Form 3400-11 (September 1967) (formerly 4-683)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mine	ral Survey number
	¥776
State	
	Arizona
Land	District

GPO 837-841

Of the Survey of the Mining Claim of (name and address of Claimant)

Inspiration Consolidated Copper Company c/o G. Henry Ladendorff, Attorney at Law Suite 716, Arizona Bank Building Phoenix, Arizona 85003

Known as the (name of group, if any)

Gem Mill Site Group

25,26,

	1	NAME OF LOCATION	DATE
			LOCATED AMENDE
Gem 1			10/10/73
Gem 2			10/10/73
Gem 3			10/10/73
Gem 4			10/10/73
Gem 5			10/10/73
Gem 6			10/10/73
Gem 7			10/10/73
Gem 8			10/10/73
Gem 9			10/10/73
Gem 10			10/10/73
Gem 11			10/10/73
Gem 12			10/10/73
Gem 13			10/10/73
Gem 14			10/10/73
Gem 15			10/10/73
Gem 16			10/10/73
Gem 17			10/10/73
Gem 18			10/10/73
Gem 19			10/10/73
Gem 20			10/10/73
Gem 21			10/10/73
Gem 22			10/10/73
Gem 23	(continued o	n page 2.)	10/10/73
ning district	,	County	
	Lone Star		Graham
ction 23,24 ,35,19,30 rvey commence 11y 5, 1974	6 South	Range 27 East Meridian 28 East Gila & Sa y completed Name of Min	Survey under order dated alt River February 1, 1974 neral Surveyor

10/16/73 1-/10/73 34/34/73 11/10/73 EV/00/70 10/30/73 10/10/73 50/30/73 14/10/73 CANDEVOT 10/10/73 16/11/23 10/110/70 10/120/73 10/11/73 10/11/701

(a) = (a) - (a) - (a) - (b)

uniterly and a second of

want single alt outside.

10/11/73

10/14/73

1 /13/73

ETVE DI

11/11/73

Military of the American St.

10/11/73

10/11/73

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD N	Page 2 of 8
. CONSISTING OF LOCATIONS	NAMED AND LOCATED AS FOLLOWS
NAME OF LOCATIO	DATE LOCATED AMENDED
Gem 24	10/10/73
Gem 25	10/10/73
Gem 26	10/10/73
Gem 27	10/10/73
Gem 28	10/10/73
Gem 29	10/10/73
Gem 30	10/10/73
Gem 31	10/10/73
Gem 32	10/10/73
Gem 33	10/10/73
Gem 34	10/10/73
Gem 35	10/10/73
Gem 36	10/10/73
Gem 37	10/10/73
Gem 38	10/11/73
Gem 39	10/11/73
Gem 40	10/11/73
Gem 42	10/11/73
Gem 43	10/11/73
. Gem 44	10/11/73
Gem 45	10/11/73
. Gem 46	10/11/73
Gem 47	10/11/73
Gem 48	10/11/73
Gem 49	10/11/73
Gem 50	10/11/73
Gem 51	10/11/73
Gem 52	10/11/73

Gem 55	10/11/73
Gem 56	10/11/73
Gem 57	10/11/73

Gem 53

Gem 54

10/11/73 Gem 58

(continued on page 3.)

er)diver ST BEY 5/10/10 ES VOIA STAN The same T. T. - -

3

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number 4776

Page 3 of 8

FIELD NOTE

£.	CONSISTING OF LOCATIONS NAMED AND LO	CATED AS FOLLOWS
	NAME OF COCATION	DATE LOCATED AMENDED
Gem 59		10/11/73
Gem 60		10/11/73
Gem 61		10/11/73
Gem 62		10/11/73 .
Gem 63		10/11/73
Gme 64		10/11/73
Gem 65		10/11/73
Gem 66		10/11/73
Gem 67		10/11/73
Gem 68		10/12/73
Gem 69		10/12/73
Gem 70		10/12/73
Gem 71		10/12/73
Gem 72		10/12/73
Gem 73		10/12/73
Gem 74		10/12/73
Gem 75		10/12/73
Gem 76		10/12/73
Gem 77		10/12/73
Gem 78		10/12/73
Gem 79		10/12/73
Gem 80		10/12/73
Gem 81		10/12/73
Gem 82		10/12/73
Gem 83		10/12/73
Gem 84		10/12/73
Gem 85		10/12/73
Gem 86		10/12/73
Gem 87		10/12/73
Gem 88		10/12/73
Gem 89		10/12/73
Gem 90		10/13/73
Gem 91		10/13/73
Gem 92		10/13/73
Gem 93		10/13/73

(continued page 4.)

EL/STATE			
17/11/11			
E7/11/UE			
EL/TT/UT			
10/11/23			
10/11/73			
EVILLO A			
10/11/73			
EA/TE/OT			
19/12/73			
10/12/73			
10/12/73			
50/53/73			
- "10/12/73			
10/11/73			
19/12/73			
10/11/73			
10/12/73			
30/32/73			
20/12/73			
19/12/73			
10/12/73			
10/12/73			
ELICERCE .			
10/11/73			
10/12/22	10		hr 1600
10/12/23			
1,0/12/73			
EV\\$3\00			
10/12/72			
10/12/73			
10/13/73			
10/13/73			
Nazorie i			
10/13/73			

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number
4776

4

Page 4 of 8

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

	NAME (OF COCATION	DATE LOCATED AMENDED
	Gem 94		10/13/73
	Gem 95		10/13/73
	Gem 96		10/13/73
	Gem 97		10/13/73
	Gem 98		10/13/73
	Gem 99		10/13/73
	Gem 100		10/13/73
	Gem 101		10/13/73
	Gem 102		10/13/73
	Gem 103		10/13/73
6	Gem 104		10/13/73
	Gem 105		10/13/73
	Gem 106		10/13/73
	Gem 107		10/13/73
(*)	Gem 108		10/13/73
	Gem 109		10/13/73
	Gem 110		10/13/73
	Gem 111		10/13/73
	Gem 112		10/13/73
	Gem 113		10/13/73
	Gem 114		10/13/73
	Gem 115		10/13/73
	Gem 116		10/13/73
5	Gem 117		10/13/73
	Gem 118		10/13/73
	Gem 119		10/13/73
	Gem 120		10/13/73
	Gem 121		10/15/73
	Gem 122		10/15/73
, I	Gem 123		10/15/73
	Gem 124		10/15/73
-5-	Gem 125		10/15/73
	Gem 126		10/15/73
	Gem 127		10/15/73
	Gem 128		10/15/73
N.	(continued p	age 5.)	

ж	· · · · · · · · · · · · · · · · · · ·		
\$ 84 Kc		(4)	200
LANETAGE.			
IU/13/73			prê la
10/13/75			
ES/ES/OL			
10/11/01			
EV\88/02			
EVALUATION			
ry/crigi			
10/13/73			
evici/or			
CX/CI/OI			
10/13/73			
20/23/73			
10/13/73			
10/13/73			
EKZEZZGZ -			
10/13/23			
10/13/73			
ENVERNOE			
10/13/73			
EZ/CZ/Q2			
10/13/23			
20/13/73			
10/13/43			
25/12/23			
EX/E3/(63			
62/07/03			
10/16/73			
10/15/73			
10/15/73			
E4/51/01		100	
ET/21/01			
10/15/73			
10/13/73			
10/ 5/73			

÷.

-

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

Mineral Survey number 4776 Page <u>5</u> of <u>8</u>

|--|

	CONSISTING OF LOCATIONS NAMED AND LOC	CATED AS FOLLOWS	
•	NAME OF COCATION	DAT LOCATED	E AMENDED
Gem 129		10/15/73	
Gem 130		10/15/73	
Gem 131		10/15/73	
Gem 132		10/15/73	
Gem 133		10/15/73	
Gem 134		10/15/73	
Gem 135		10/15/73	
Gem 136		10/15/73	
Gem 137		10/15/73	
Gem 138		10/15/73	
Gem 139		10/15/73	
Gem 140		10/15/73	
Gem 141		10/15/73	
Gem 142		10/15/73	
Gem 143		10/16/73	
Gem 144		10/16/73	
Gem 145		10/16/73	
Gem 146		10/16/73	
Gem 147		10/16/73	
Gem 148		10/16/73	
Gem 149		10/16/73	
Gem 150		10/16/73	
Gem 151		10/16/73	
Gem 152		10/16/73	
Gem 153		10/16/73	1-7
Gem 154		10/16/73	
Gem 155		10/16/73	
Gem 156		10/16/73	
Gem 157		10/16/73	
Gem 158		10/16/73	
Gem 159		10/16/73	
Gem 160	· · · · · · · · · · · · · · · · · · ·	10/16/73	
Gem 161		10/16/73	
Gem 162		10/16/73	
Gem 163		10/16/73	
	(continued page 6.)		

EUVSTADE		
st/st/nt		
10[15/23		
ENVERIOR		
10/13/71		
10/15/7/1		NEA GAT
10/11/71		
10/15/73		
10/15/23		
10/15/73	*	
10/15/73		
10/15/73		
10/15/73		
10/15/23		
10/11/73		
EL/91/01		
10/16/73		
64/91/01		
62/91/01		
E7/51/01		
10/16/73		
ET/MACT)		
10/16/73		
EC/305/0E		
10/16/73 -		
10/16/73		Alcan 5516
- 62/91/01-		
E1/9/70T		
10/16/73		
10/16/73		
02791701		
EV/91/701		
10/36/73		
- 107.6/73		
EG/36/73		Denr 163

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number 4776
Page 6 of 8

6

CONSISTING OF ECCATIONS NAMED AND ECCATED AS FOLLOWS	CONSISTING OF	LOCATIONS NAMED	AND LOCATED AS FOLI	Lows
--	---------------	-----------------	---------------------	------

	CONSISTING OF LOCATIONS NAMED AND LOC	
	NAME OF COCATION	DATE LOCATED AMENDED
Gem 164		10/16/73
Gem 165		10/16/73
Gem 166	••	10/16/73
Gem 167		10/16/73.
Gem 168		10/16/73
Gem 169		10/16/73
Gem 170		10/16/73
Gem 171		10/16/73
Gem 172		10/16/73
Gem 173		10/16/73
Gem 174		10/16/73
Gem 175		10/16/73
Gem 176		10/16/73
Gem 177		10/16/73
Gem 178		10/16/73
Gem 179		10/16/73
Gem 180		10/16/73
Gem 181		10/16/73
Gem 182		10/16/73
Gem 183		10/17/73
Gem 184	×	10/17/73
Gem 185		10/17/73
Gem 186		10/17/73
Gem 187		10/17/73
Gem 188		10/17/73
Gem 189		10/17/73
Gem 190		10/17/73
Gem 191		10/17/73
Gem 192		10/17/73
Gem 193		10/17/73
Gem 194		10/17/73
Gem 195	•	10/17/73
Gem 196		10/17/73
Gem 197		10/17/73
Gem 198	(continued page 7.)	10/17/73
	(concinued page 7.)	

10/14/73			
£535£401			
EVVSEVOE			
10/11/73			
477, 1701			
EV\03\u3			
1.00,117,33			
10/16/73			
1.01/87/33			
EA/91/D1			£110
10/16/73			
10(11/13			271
ev/ar/or			
EG/9TI/OL			
10/48/73			
10/16/73			
EL/BE/OL			
10/16/73			Hall ward
CL/ONDIAN .			
10/17/73			Jan 117
10/17/13			
1947773			
10/17/73			
10/17/73			
10/17/73			
EVAVIADE .			
10/17/73			
10/17/73			
10/17/73			
50/43/05			
10/17/73			
10/17/73			
10/17/73			97 -
19/17/73			
20/17/73			

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

4776 Page <u>7</u> of <u>8</u>

	Г	リニレレ	ו טאיי	E-
,				

CONSISTING OF LOCATIONS NAMED AND LOCATED AS F	OLLOWS	
NAME OF LOCATION	LOCATED	AMENDED
Gem 199	10/17/73	
Gem 200	10/17/73	
Gem 201	10/17/73	
Gem 202	10/17/73	
Gem 203	10/17/73	
Gem 204	10/17/73	
Gem 20 5	10/17/73	
Gem 206	10/17/73	
Gem 207	10/17/73	
Gem 20 8	10/17/73	
Gem 20 9	10/17/73	
Gem 210	10/17/73	
Gem 211	10/17/73	
Gem 2122	10/17/73	
Gem 213	10/17/73	
Gem 214	10/17/73	
Gem 215	10/18/73	
Gem 216	10/18/73	
Gem 217	10/18/73	
Gem 218	10/18/73	
Gem 219	10/18/73	
Gem 220	10/18/73	
Gem 221	10/18/73	
Gem 222	10/18/73	The second
Gem 223 ·	10/18/73	
Gem 224	10/18/73	
Gem 225	10/18/73	
Gem 226 .	10/18/73	
Gem 227	10/18/73	
Gem 228	10/18/73	
Gem 229	10/18/73	
Gem 230	10/18/73	
Gem 231	10/18/73	
Gem 232	10/18/73	
Gem 233	10/18/73	
(continued page 8.)	L	

ELLA LA 07/11/01 LEVEL MI PERMIT CYNTHILL ETARLIOT EL/LENIT CYNCE OF ETICLIAL DE 10/17/73 10/22/73 ELALI DI CA/LIAL ETATE PARTY EX.YXL DI EF/CICI 17/81/01 64781701 17/51/01 ET THE DE CVIBERRY LIFTENTS tt/mpipi 54/81 DATE AND and the last STAN OF CVVolume 17/8/101 CONTRACTOR eriarin: TO ALTER CYLLIAD! SELECTION OF PER TO

8

DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number
4776
Page 8 of 8

	NAME OF LOCATION	DATE
Gem 234		LOCATED AMENDED
Gem 235		10/18/73
Gem 236		10/18/73
Gem 237		10/18/73
Gem 238		10/18/73
Gem 239		10/18/73
Gem 240		10/18/73
Gem 241		10/18/73
Gem 242		10/18/73
Gem 243	3 B B B	10/18/73
Gem 244		10/18/73
Gem 245		10/18/73
Gem 246		10/18/73
Gem 247		10/18/73
Gem 248		10/18/73
Gem 249	•	10/18/73
Gem 250		10/18/73
Gem 251		10/18/73
-		13,73,73
*		
17461		
		AL STATE OF THE ST
	्रम् प्र	
9		
	×	

octenos ET UT OF 20/11/01 erwin 10/11/73 EX/METHE EVNOEYO: CLASTICE 10/18/73 10[18/73 in and ether pr 10,76/13 £1,/41,01 10/10/71 PENEROL. TOWER ET/BEFEL

FEET

This survey was made with a Kern theodolite, Model DKM-2AE Ser. No. 145997, having automatic vertical indexing and microscopic angle reading capabilities enabling the instrumentman to read angles, either horizontal or vertical, to 1 sec of arc. This instrument was used in conjunction with electronic distance-measuring equipment, i.e., a Hewlett-Packard Model 3800 Distance Meter, Ser. No. 0987 A 00472, having a range of 10,000 feet and an absolute accuracy of 0.01 feet plus the distance measured divided by 100,000 when operated in normal temperature ranges. Also available for use by the instrumentman was a W. & L. E. Gurley transit, Ser. No. 57289, equipped with horizontal limb $6\frac{1}{2}$ ins. diam., having two double opposite verniers and a full vertical circle 5 ins. diam., having one double vernier; the horizontal verniers read to 30 secs. of arc; the vertical vernier reads to one minute of arc. This instrument was used for short-distance taping and alignment procedures and for topographic detail where great distances were not involved.

All bearings in this record were determined by the method of deflection angles referred to the meridian determined by the following solar observation:

June 20, 1975, at Cor. No. 1 of the Gem 10 millsite in latitude 32° 52' 28" N., and longitude 109° 32' 48" W., as determined by scaling from U.S.G.S. quadrangle SAFFORD, ARIZ., dated 1960, at elevation 3,125 ft. above mean sea level, and temperature 88° F., I make a series of six altitude observations upon the sun for azimuth at approximately equal time intervals, three each with the theodolite telescope in direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angles from a reference point approximately 1000 feet southerly, clockwise to the sun.

Mean time of observation, 105th meridian, standard time = $8^{h}40^{m}$ a.m.

Declination of sun at mean time of observation = N. 23° 26' 04"

Mean observed vertical angle to sun's center, corrected for refraction and parallax = 41° 16' 02"

Mean horizontal angle from
reference point to sun's center
turned clockwise and to the
right to sun's center = 266° 16' 37"

True bearing to reference point = S. 0° 07' 08" W.

FEET

The lines were measured with either a Lufkin steel tape or with the aforementioned electronic distance meter. The tape was 500 feet in length, graduated every foot for 500 feet, with an added foot on the zero end graduated in tenths and hundredths; the tape was compared with a standard 100.00 foot tape at the time of the beginning of the survey and was found to be correct. The distance meter was compared with a taped course, 1200 feet in length, measured as a base-line with a standard 100.00 foot tape, and found to be precise and accurate.

All lines and connections of this survey were run by direct methods.

The magnetic declination observed at each corner of the survey gave a uniform value of 13° 45' E.

Note concerning monumentation: With the exception of a very few corners which were not monumented at all for reasons given in each case, or which were monumented as otherwise described herein, I set an iron post at each corner of each millsite claim comprising this survey. Two types of posts were used. The first type consisted of a 3/4-inch nominal inside diam. galvanized water pipe having 1 ins. exterior diam., fitted with 2 ins. diam. brass caps having 2½ ins. stems which were cemented into the tops of the pipes with epoxy materials and were marked as described, using 1/8-inch steel dies for lettering and numbering. The second type of post consisted of a 3/4-inch diam. solid steel pin (deformed reinforcingsteel bar) to the top of which was affixed a $1\frac{1}{2}$ ins. diam. aluminum cap, marked as described using similar steel dies. All brass-capped posts were set in the ground in a foundation of at least ½ cu. ft. of high early strength portland cement concrete, mixed at the site; the aluminum-capped posts were not set in concrete foundations except where necessary to provide stability since it was found generally adequate to drive such pins to the point of refusal in the caliche-bearing ground. Brass-cap monuments were set on all corners marking the exterior of the claim group and on those interior corners expected to be of long duration;

FEET

Mineral Survey No. 4776 aluminum-cap monuments were set only on interior corners subject to early burial by advancing waste dumps and ore heaps. Alongside every corner monument I caused to have erected a rock monument whose base is at least 2½ ft. in diam. and whose height is not less than 2½ ft. Mineral Survey No. 4776 GEM 1 MILLSITE At Cor. No. 1 of the Gem 1 millsite, identical with Cor. No. 1 of the Gem 117 millsite of this survey; also identical with the cor. of secs. 25, 26, 35, and 36, T. 6 S., R. 27 E., G. & S.R.M., described as follows: An iron post, 2½ ins. diam., surrounded by a mound of stone raised to base of brass cap, mkd. as described in the official record. Using galvanized wire, I firmly attach a pre-stamped cylindrical copper plate to the 21 ins. diam. iron post supporting the U.S.B.L.M. brass cap described above, affixing the plate immediately below the cap; the copper plate is mkd. GEM 1-1-4776 and GEM 117-1-4776. Thence N. 7° 54' 15" W. Center of local drainage, 3 ft. wide, course S. 60° E. Cor. No. 2, identical with Cors. Nos. M.S. No. 4721 Pat #5 lode, and M.S. No 4719 Basalt #16 lode, and Cor. No. 2 of the Gem 117 millsite of this survey. To the top surface of the existing 2 ins. diam. brass cap monument described in the official records of M.S. Nos. 4719 and 4721, I add the following in the proper quadrants of the cap: GEM 1-2-4776 and GEM 117-2-4776. Thence S. 89° 30' W. Cor. No. 3, identical with Cor. No. 4 of the Gem 10 millsite of this survey, Cor. No. 1, M.S. No. 4721 Pat #4 lode, and Cor. No. 2,

M.S. No. 4721 Pat #5 lode.

90.

278.86

598.63

	initial barvey No. 4770 4.
FEET	
	To the top surface of the existing 2 ins. diam. brass cap monument described in the official record of M.S. No. 4721, I add the following in the proper quadrants of the cap: GEM 1-3-4776 and GEM 10-4-4776.
	Thence S. 4° 35' 30" W.
244.	Center of dry wash, 20 ft. wide, course S. 45° E.
276.52	Cor. No. 4, identical with Cor. No. 4 of the Gem 2 millsite, and Cors. Nos. 1 of the Gem 9 and Gem 10 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 1-4, GEM 2-4, GEM 9-1, and GEM 10-1-4776.
	Thence S. 86° 45' 20" E.
32.	Center of dry wash, 20 ft. wide, course S. 45° E.
325.	Crest of sharp ridge sloping S. 25° W.
660.08	Cor. No. 5, identical with Cor. No. 1 of the Gem 2 millsite of this survey and established on the line between secs. 35 and 36. Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 1-5-4776 and GEM 2-1-4776.
	Thence N. 0° 06' 03" E.
42.00	Cor. No. 1, and place of beginning.
dia an	
	GEM 2 MILLSITE
	Beginning at Cor. No. 1 of the Gem 2 millsite, identical with Cor. No. 5 of the Gem 1 millsite, on the line between secs. 35 and 36; from which
	The cor. of secs. 25, 26, 35, and 36 bears N. 0° 06' 03" E., 42.00 ft. dist., heretofore described.
	Thence S. 0° 06' 03" W.
293.47	Cor. No. 2, identical with Cor. No. 3 of the Gem 3 millsite of this survey, established on the line between secs. 35 and 36.

	Mineral Survey No. 4//6
FEET	
	Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. in the ground, with brass cap mkd. GEM 2-2-4776 and GEM 3-3-4776.
	Thence N. 89° 55' 56" W.
437.	Center of dry wash, 20 ft. wide, course S. 30° E.
659.19	Cor. No. 3, identical with Cors. Nos. 4 of the Gem 3, Gem 8, and Gem 9 millsites of this survey.
courage	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 2-3, GEM 3-4, GEM 8-4, and GEM 9-4-4776.
To A . pos.	Thence N. 0° 07' 08" E.
330.05	Cor. No. 4, identical with Cors. Nos. 1 of the Gem 9 and Gem 10 millsites, and Cor. No. 4 of the Gem 1 millsite of this survey.
- 48	Thence S. 86° 45' 20" E.
32.	Center of dry wash, 20 ft. wide, course S. 45° E.
325.	Crest of sharp ridge, sloping S. 25° W.
660.08	Cor. No. 1, and place of beginning.
	GEM 3 MILLSITE
No. 1 of the Line	At Cor. No. 1 of the Gem 3 millsite, iden- tical with Cors. Nos. 1 of the Gem 4, Gem 7, and Gem 8 millsites of this survey.
stern	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 3-1, GEM 4-1, GEM 7-1, and GEM 8-1-4776; from which
in a uusliksuu	The cor. of secs. 25, 26, 35, and 36 bears N. 44° 48' 52" E., 937.08 ft. dist., heretofore described.
	Thence N. 89° 56' 56" E.
620.	Center of dry wash, 25 ft. wide, course S. 60° E.
659.30	Cor. No. 2, identical with Cor. No. 2 of the Gem 4 millsite of this survey, established on the line between secs. 35 and 36.
Ε.	

FEET	
10 1	Count and a decorate and a
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 3-2-4776 and GEM 4-2-4776.
sections ,	Thence N. 0° 06' 03" E.
328.70	Cor. No. 3, identical with Cor. No. 2 of the Gem 2 millsite, on the line between secs. 35 and 36.
	Thence N. 89° 55' 56" W.
437.	Center of dry wash, 20 ft. wide, course S. 30° E.
659.19	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 8 and Gem 9 millsites, and Cor. No. 3 of the Gem 2 millsite of this survey.
200 LU	Thence S. 0° 07' 08" W.
330.07	Cor. No. 1, and place of beginning.
outhor :	dity (45, 65), (155, 751 So (250 PC) (17)
	GEM 4 MILLSITE
	Beginning at Cor. No. 1 of the Gem 4 millsite, identical with Cors. Nos. 1 of the Gem 7, Gem 8, and Gem 3 millsites of this survey.
	Thence N. 89° 56' 56" E.
620.	Center of dry wash, 25 ft. wide, course S. 60° E.
659.30	Cor. No. 2, identical with Cor. No. 2 of the Gem 3 millsite of this survey, on the line between secs. 35 and 36.
las especial	Thence S. 0° 06' 03" W.
30.	Center of dry wash, 25 ft. wide, course S. 60° E.
329.00	Cor. No. 3, identical with Cor. No. 4 of the Gem 5 millsite of this survey, established on the line between secs. 35 and 36.
42-4	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 4-3-4776 and GEM 5-4-4776.
Haran gra	The second of the second secon

	Mineral Survey No. 4776	7.
FEET		7.
	Thence S. 89° 48' 04" W.	
575.	Center of local drainage, 6 ft. wide, cour S. 15° E.	'se
659.41	Cor. No. 4, identical with Cors. Nos. 1 of the Gem 5 and Gem 6 millsites, and Cor. No of the Gem 7 millsite of this survey.	. 4
	Set an iron post, 2 ft. long, 1 ins. diam. 17 ins. in the ground, with brass cap mkd. GEM 4-4, GEM 5-1, GEM 6-1, and GEM 7-4-4770	
	Thence N. 0° 07' 08" E.	
237.	Center of local drainage, 6 ft. wide, cours	₃e
330.70	Cor. No. 1, and place of beginning.	
	GEM 5 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 5 millsi identical with Cor. No. 1 of the Gem 6 mill site, and Cors. Nos. 4 of the Gem 7 and Gem millsites of this survey; from which	
T - Door	The cor. of secs. 25, 26, 35, and 36 bears N. 33° 35' 27" E., 1195.01 ft. dist., heretofore described.	
	Thence S. 0° 07' 08" W.	
20.	Centerline of mine entrance road, 16 ft. widbears N. 40° W. and S. 40° E.	le,
329.87	Cor. No. 2, identical with Cor. No. 2 of the Gem 6 millsite of this survey, established on the east-west centerline of the NE% sec. 35.	
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 5-2-4776 and GEM 6-2-4776.	
	Thence N. 89° 45' 38" E.	
659.51	Cor. No. 3, identical with the North 1/16 sec. cor. on the line between secs. 35 and 36	5.
	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 5-3-4776; from which	

The cor. of secs. 1, 2, 35, and 36, Ts. 6 and 7 N., R. 27 E., G. & S.R.M., bears S. 0° 06' 03" W., 3967.73 ft. dist., monumented with an iron post, 2½ ins. diam., firmly set and mkd. as described in the official record. Thence N. 0° 06' 03" E. 22. Center of local drainage, 10 ft. wide, course S. 85° E. 89. Centerline of mine entrance road, 16 ft. wide, bears E. and W. 329.40 Cor. No. 4, identical with Cor. No. 3 of the Gem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. 575. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 mill- site, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the east- west centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establisi on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 6-3-4776 and GEM 15-3-4776.	The cor. of secs. 1, 2, 35, and 36, Ts. 6 and 7 N., R. 27 E., G. & S.R.M., bears S. 0° 06' 03" W., 3967.73 ft. dist., monumented with an iron post, 2½ ins. diam., firmly set and mkd. as described in the official record. Thence N. 0° 06' 03" E. 22. Center of local drainage, 10 ft. wide, course S. 85° E. 89. Centerline of mine entrance road, 16 ft. wide, bears E. and W. 329.40 Cor. No. 4, identical with Cor. No. 3 of the Cem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. 575. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 mill- site, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the east- west centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins in the ground, with brass cap mkd.		
Ts. 6 and 7 N., R. 27 E., G. 6 a. A. A. A. bears S. 0° 06' 03'' W., 3967.73 ft. dist., monumented with an iron post, 2½ ins. diam., firmly set and mkd. as described in the official record. Thence N. 0° 06' 03" E. 22. Center of local drainage, 10 ft. wide, course S. 85° E. 89. Centerline of mine entrance road, 16 ft. wide, bears E. and W. 329.40 Cor. No. 4, identical with Cor. No. 3 of the Gem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. 575. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establision the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	Ts. 6 and 7 N., R. 27 E., G. 6 a. A. A. A. bears S. 0° 06' 03'' W., 3967.73 ft. dist., monumented with an iron post, 2½ ins. diam., firmly set and mkd. as described in the official record. Thence N. 0° 06' 03" E. 22. Center of local drainage, 10 ft. wide, course S. 85° E. 89. Centerline of mine entrance road, 16 ft. wide, bears E. and W. 329.40 Cor. No. 4, identical with Cor. No. 3 of the Gem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. 575. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establision the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	FEET	
Thence N. 0° 06' 03" E. 22. Center of local drainage, 10 ft. wide, course S. 85° E. 89. Centerline of mine entrance road, 16 ft. wide, bears E. and W. 329.40 Cor. No. 4, identical with Cor. No. 3 of the Gem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. 575. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establision the east—west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ine in the ground, with brass cap mkd.	Thence N. 0° 06' 03" E. 22. Center of local drainage, 10 ft. wide, course S. 85° E. 89. Centerline of mine entrance road, 16 ft. wide, bears E. and W. 329.40 Cor. No. 4, identical with Cor. No. 3 of the Gem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. 575. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establision the east—west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ine in the ground, with brass cap mkd.	Sa un of	Ts. 6 and 7 N., R. 2/ E., G. & S.R.H., bears S. 0° 06' 03" W., 3967.73 ft. dist., monumented with an iron post,
22. Center of local drainage, 10 ft. wide, course S. 85° E. 89. Centerline of mine entrance road, 16 ft. wide, bears E. and W. 329.40 Cor. No. 4, identical with Cor. No. 3 of the Gem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. 575. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ine in the ground, with brass cap mkd.	22. Center of local drainage, 10 ft. wide, course S. 85° E. 89. Centerline of mine entrance road, 16 ft. wide, bears E. and W. 329.40 Cor. No. 4, identical with Cor. No. 3 of the Gem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. 575. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ine in the ground, with brass cap mkd.	5 1,51 E	
S. 85° E. Centerline of mine entrance road, 16 ft. wide, bears E. and W. Cor. No. 4, identical with Cor. No. 3 of the Gem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. Thence S. 89° 48' 04" W. Center of local drainage, 6 ft. wide, course S. 15° E. Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½, sec Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	S. 85° E. Centerline of mine entrance road, 16 ft. wide, bears E. and W. Cor. No. 4, identical with Cor. No. 3 of the Gem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. Thence S. 89° 48' 04" W. Center of local drainage, 6 ft. wide, course S. 15° E. Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½, sec Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	22	
bears E. and W. Cor. No. 4, identical with Cor. No. 3 of the Gem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. 575. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	bears E. and W. Cor. No. 4, identical with Cor. No. 3 of the Gem 4 millsite of this survey, on the line between secs. 35 and 36. Thence S. 89° 48' 04" W. 575. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	22.	S. 85° E.
Gem 4 millsite of this survey, on the Fride between secs. 35 and 36. Thence S. 89° 48' 04" W. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	Gem 4 millsite of this survey, on the Fride between secs. 35 and 36. Thence S. 89° 48' 04" W. Center of local drainage, 6 ft. wide, course S. 15° E. 659.41 Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	89.	Centerline of mine entrance road, 16 ft. wide, bears E. and W.
Center of local drainage, 6 ft. wide, course S. 15° E. Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	Center of local drainage, 6 ft. wide, course S. 15° E. Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	329.40	Gem 4 millsite of this survey, on the inc
S. 15° E. Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	S. 15° E. Cor. No. 1, and place of beginning. GEM 6 MILLSITE Beginning at Cor. No. 1 of the Gem 6 millsite, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	+150	
Beginning at Cor. No. 1 of the Gem 6 mill- site, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the east- west centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. 35. Set an iron post, 2 ft. long, 1 ins. diam., 14 ips. in the ground, with brass cap mkd.	Beginning at Cor. No. 1 of the Gem 6 mill- site, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the east- west centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. 35. Set an iron post, 2 ft. long, 1 ins. diam., 14 ips. in the ground, with brass cap mkd.	575.	Center of local drainage, 6 ft. wide, course S. 15° E.
Beginning at Cor. No. 1 of the Gem 6 mill- site, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the east- west centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	Beginning at Cor. No. 1 of the Gem 6 mill- site, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the east- west centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	659.41	Cor. No. 1, and place of beginning.
Beginning at Cor. No. 1 of the Gem 6 mill- site, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the east- west centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	Beginning at Cor. No. 1 of the Gem 6 mill- site, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the east- west centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	Then I at	Profession and the second seco
site, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	site, identical with Cors. Nos. 4 of the Gem 7 and Gem 4 millsites, and Cor. No. 1 of the Gem 5 millsite of this survey. Thence S. 0° 07' 08" W. 20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	M. has in	
20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	20. Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E. 329.87 Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. 440. Center of local drainage, 3 ft. wide, course South. 659.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.		site, identical with Cors. Nos. 4 of the
wide, bears N. 40° W. and S. 40° E. Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	wide, bears N. 40° W. and S. 40° E. Cor. No. 2, identical with Cor. No. 2 of the Gem 5 millsite of this survey, on the eastwest centerline of the NE½ sec. 35. Thence S. 89° 45' 38" W. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	1,570/	,
Gem 5 millsite of this survey, on the case west centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	Gem 5 millsite of this survey, on the case west centerline of the NE% sec. 35. Thence S. 89° 45' 38" W. Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	20.	Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E.
Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	Center of local drainage, 3 ft. wide, course South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	329.87	Com 5 millsite of this survey, on the case
South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam.,	South. Cor. No. 3, identical with Cor. No. 3 of the Gem 15 millsite of this survey, establish on the east-west centerline of the NE½ sec. Set an iron post, 2 ft. long, 1 ins. diam.,	and the feet of	Thence S. 89° 45' 38" W.
the Gem 15 millsite of this survey, contact on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	the Gem 15 millsite of this survey, contact on the east-west centerline of the NE% sec. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.	440.	South.
14 ing in the ground, with brass cap made.	14 ing in the ground, with brass cap made.	659.50	the Gem 15 millsite of this survey, established on the east-west centerline of the NE% sec.
		Adjusted 1	1/ ins in the ground, With brass cap mice.

FEET	Mineral Survey No. 4776	9
-		
200	Thence N. 0° 08' 13" E.	
329.6	Cor. No. 4, identical with Cor. No. 4 of Gem 15 millsite, and Cors. Nos. 3 of the Gem 14 and Gem 7 millsites of this survey	
	Set an iron post, 2 ft. long, 1 ins. diam 15 ins. in the ground, with brass cap mkd GEM 6-4, GEM 15-4, GEM 14-3, and GEM 7-3-	
	Thence N. 89° 44' 13" E.	
420.	Road, bears N. 15° W. and S. 15° E.	
643.	Centerline of mine entrance road, 16 ft. bears N. 40° W. and S. 40° E.	wide,
659.40	Cor. No. 1 and place of beginning.	
	GEM 7 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 7 mills identical with Cors. Nos. 1 of the Gem 8, Gem 3, and Gem 4 millsites of this survey.	ite,
	Thence S. 89° 39' W.	
148.	Center of local drainage, 5 ft. wide, cours	se
350.	Centerline of mine entrance road, 16 ft. wide, bears N. 10° W. and S. 40° E.; side- road bears S. 15° E.	
442.	East edge of dirt flight-strip, shoulder bears N. 2° W. and S. 2° E.	
522.	West edge of dirt flight-strip, shoulder bears N. 2° W. and S. 2° E.	
659.30	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 14, Gem 13, and Gem 8 millsites of this survey.	
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 7-2, GEM 14-2, GEM 13-2, and GEM 8-2-477	6.
	Thence S. 0° 08' 13" W.	

	Mineral Survey No. 4770
FEET	
329.70	Cor. No. 3, identical with Cors. Nos. 4 of the Gem 6 and Gem 15 millsites, and Cor. No. 3 of the Gem 14 millsite of this survey.
	Thence N. 89° 44' 13" E.
420.	Road, bears N. 15° W. and S. 15° E.
643.	Centerline of mine entrance road, 16 ft. wide, bears N. 40° W. and S. 40° E.
659.40	Cor. No. 4, identical with Cor. No. 4 of the Gem 4 millsite, and Cors. Nos. 1 of the Gem 5 and Gem 6 millsites of this survey.
. 15 PE	Thence N. 0° 07' 08" E.
237.	Center of local drainage, 6 ft. wide, course S. 30° E.
330.70	Cor. No. 1, and place of beginning.
	S. NETSCHOOL V. N. 1923
P-I -	GEM 8 MILLSITE
	Beginning at Cor. No. 1 of the Gem 8 millsite, identical with Cors. Nos. 1 of the Gem 3, Gem 4, and Gem 7 millsites of this survey.
	Thence S. 89° 39' W.
148.	Center of local drainage, 5 ft. wide, course S. 70° E.
350.	Centerline of mine entrance road, 16 ft. wide bears N. 10° W. and S. 40° E.; side-road bears S. 15° E.
442.	East edge of dirt flight-strip, shoulder bears N. 2° W. and S. 2° E.
522.	West edge of dirt flight-strip, shoulder bears N. 2° W. and S. 2° E.
659.30	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 7, Gem 14, and Gem 13 millsites of this survey.
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Thence N. 0° 08' 13" E.
	ri 's '0 .7 apa
7	

FEET	
	choulder
572.	West edge of dirt flight-strip, shoulder
SHEET.	bears N. 5° W. and S. 5° E.
659.10	Cor. No. 2, identical with Cors. Nos. 2 of
057.20	the Gem 12, Gem 11, and Gem 10 millistees
The Ite	of this survey.
C THE CONTRACTOR	Set an iron post, 2 ft. long, 1 ins. diam.,
4.5	the excumed With Diass cap mice.
	GEM 9-2, GEM 12-2, GEM 11-2, and GEM 10-2-4776.
and Bronde	Thence S. 0° 08' 13" W.
329.70	Cor. No. 3, identical with Cors. Nos. 3 of
	the Gem 8, Gem 13, and Gem 12 millistees of
SS OT B	this survey.
	Thence N. 89° 37' 35" E.
	West edge of dirt flight-strip, shoulder
119.	bears N. 4° W. and S. 4° E.
202.	East edge of dirt flight-strip, shoulder
- n 3 1)	bears N. 4° W. and S. 4° E.
236.	Centerline of mine entrance road, 16 ft.
230.	wide, bears N. 12° W. and S. 12° E.
	Center of local drainage, 3 ft. wide,
422.	course S. 5° E.
659.20	Cor. No. 4, identical with Cor. No. 3 of the Gem 2 millsite, and Cors. Nos. 4 of
	the Gem 2 milisite, and Gers of this survey.
	Thence N. 0° 07' 08" E.
222.05	Cor. No. 1, and place of beginning.
330.05	COL. NO. 2,
	(a) (b) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c
1121 355	GEM 10 MILLSITE
stol	1 of the Gem 10 millsit
	Beginning at Cor. No. 1 of the Gem 10 millsit identical with Cors. Nos. 4 of the Gem 1
	and Gem 2 millsites, and Cor. No. 1 of the
	Gem 9 millsite of this survey.
, if 1	Thence S. 89° 35' 47" W.
	1
485.	Centerline of mine entrance road, 16 ft. wid
	bears North and S. 5° E.
0	
9	
a The	
	l e

0.00	23.
FEET	
493.	East edge of dirt flight-strip; shoulder bears N. 5° W. and S. 5° E.
572.	West edge of dirt flight-strip; shoulder bears N. 5° W. and S. 5° E.
659.10	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 9, Gem 12, and Gem 11 millsites of this survey.
ndani d	Thence N. 16° 46' 17" E.
250.	West edge of dirt flight-strip; shoulder bears N. 3° W. and S. 3° E.
287.27	Cor. No. 3, identical with Cor. No. 3 of the Gem 11 millsite of this survey, and Cor. No. 2, M.S. No. 4721 Pat #4 lode.
	To the top surface of the existing 2 ins. diam. brass cap monument described in the official record of M.S. No. 4721, I add the following in the proper quadrants of the cap: GEM 10-3-4776 and GEM 11-3-4776.
	Thence N. 89° 30' E.
58.	East edge of dirt flight-strip; shoulder bears N. 3° W. and S. 3° E.
216.	Centerline of mine entrance road, 16 ft. wide, bears N. 20° E. and S. 30° W.
454.	Center of dry wash, 20 ft. wide, course S. 5° W.
598.35	Cor. No. 4, identical with Cor. No. 1, M.S. No. 4721 Pat #4 lode, Cor. No. 2, M.S. No. 4721 Pat #5 lode, and Cor. No. 3 of the Gem 1 millsite of this survey.
	Thence S. 4° 35' 30" W.
244.	Center of dry wash, 20 ft. wide, course S. 45° E.
276.52	Cor. No. 1, and place of beginning.
.	The state of the s
	GEM 11 MILLSITE
	At Cor. No. 1 of the Gem 11 millsite, identical with Cor. No. 1 of the Gem 12 millsite, Cor. No. 4 of the Gem 19 millsite, and Cor. No. 5 of the Gem 20 millsite of this survey.

	Mineral Survey No. 4776
FEET	
	Set an iron post, 2 ft. long, 1 ins. diam.,
	13 ins. in the ground, with brass cap mkd.
	GEM 11-1, GEM 12-1, GEM 19-4, and GEM 20-5-
	4776; from which
	The ½ sec. cor. of secs. 26 and 35,
	T. 6 S., R. 27 E., G. & S.R.M.,
	bears S. 89° 35' 47" W., 659.11 ft. dist.; monumented with an iron
	post, 2½-ins. diam., surrounded
	by a mound of stone raised to
	base of brass cap, mkd. as described in the official record.
	In the official fecold.
	Thence N. 89° 35' 47" E.
401.	Road, bears N. 35° E. and S. 35° W.
401.	node, bears in 35 E. and 5. 35 in
586.	Center of local drainage, 4 ft. wide, course
	S. 10° E.
659.10	Cor. No. 2, identical with Cors. Nos. 2 of
hal-an a	the Gem 10, Gem 9, and Gem 12 millsites
6-11	of this survey.
	Thence N. 16° 46' 17" E.
250	The state of diet flight studen shouldow hooms
250.	West edge of dirt flight-strip; shoulder bears N. 3° W. and S. 3° E.
	LOG MICHAEL CO.
287.27	Cor. No. 3, identical with Cor. No. 2, M.S. No. 4721 Pat #4 lode, and Cor. No. 3
	of the Gem 10 millsite of this survey.
	Thence N. 1° 22' 04" W.
23.86	Cor. No. 4, identical with Cor. No. 3 of
	the Gem 21 millsite of this survey, established
	on line 2-3, M.S. No. 4721 Pat #4 lode.
	Set an iron post, 12 ins. long, 1 ins. diam.,
	having its top surface set level with ground
	surface of flight-strip, in a concrete base, with brass cap mkd. GEM 11-4-4776 and
	GEM 21-3-4776.
	Thence S. 89° 32' 20" W.
	Theree b. 65 32 26 w.
13.	West edge of dirt flight-strip; shoulder
	bears N. 3° W. and S. 3° E.
167.	Center of local drainage, 3 ft. wide, course
	s. 5° W.
	100 to 10 100 100 100 100 100 100 100 100 100
	•

	Mineral Survey No. 4776 16.
FEET	
659.20	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 13 and Gem 18 millsites, and Cor. No. 3 of the Gem 19 millsite of this survey.
Barrier	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 12-4, GEM 13-4, GEM 18-4, and GEM 19-3-4776.
	Thence N. 0° 09' 20" E.
261.	Road, bears S. 80° E. and N. 80° W.
329.23	Cor. No. 1, and place of beginning.
	GEM 13 MILLSITE
	At Cor. No. 1 of the Gem 13 millsite, identical with Cors. Nos. 1 of the Gem 14, Gem 17, and Gem 18 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 13-1, GEM 14-1, GEM 17-1, and GEM 18-1-4776; from which
4 - 4	The 4 sec. cor. of secs. 26 and 35 bears N. 45° 10' 15" W., 926.82 ft. dist., heretofore described.
	Thence N. 89° 43' 23" E.
574.	Center of local drainage, 5 ft. wide, course South.
659.30	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 8, Gem 7, and Gem 14 millsites of this survey.
	Thence N. 0° 08' 13" E.
329.80	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 12, Gem 9, and Gem 8 millsites of this survey.
	Thence S. 89° 38' 16" W.
78.	Center of local drainage, 4 ft. wide, course South.
659.20	Cor. No. 4, identical with Cor. No. 4 of the Gem 18 millsite, Cor. No. 3 of the Gem 19 millsite, and Cor. No. 4 of the Gem 12 millsite of this survey.

millsite, and Cors. Nos. 4 of the Gem | 17 and Gem 14 millsites of this survey; from which

 FEET	
. 501	
	112 10 The Reserve
	The ½ sec. cor. of secs. 26 and 35 bears N. 33° 44' 20" W., 1181.86 ft. dist., heretofore described.
	Thence S. 0° 09' 20" W.
128.	Center of local drainage, 3 ft. wide, course S. 35° E.
329.46	Cor. No. 2, identical with Cor. No. 2 of the Gem 16 millsite of this survey, established on the east-west centerline of the NE4 sec. 35.
	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 15-2-4776 and GEM 16-2-4776.
30 100	Thence N. 89° 45' 38" E.
212.	Center of local drainage, 4 ft. wide, course S. 5° E.
570.	Center of dry wash, 8 ft. wide, course South.
659.51	Cor. No. 3, identical with Cor. No. 3 of the Gem 6 millsite of this survey, on the east-west centerline of the NE% sec. 35.
	Thence N. 0° 08' 13" E.
329.60	Cor. No. 4, identical with Cors. Nos. 3 of the Gem 14 and Gem 7 millsites, and Cor. No. 4 of the Gem 6 millsite of this survey.
	Thence S. 89° 44' 54" W.
81.	Center of local drainage, 6 ft. wide, course S. 30° E.
659.40	Cor. No. 1, and place of beginning.
367	
	GEM 16 MILLSITE
	Beginning at Cor. No. 1 of the Gem 16 millsite, identical with Cors. Nos. 4 of the Gem 17 and Gem 14 millsites, and Cor. No. 1 of the Gem 15 millsite of this survey.
1172	

	Thence S. 0° 09' 20" W.
128.	Center of local drainage, 3 ft. wide, course S. 35° E.
329.46	Cor. No. 2, identical with Cor. No. 2 of the Gem 15 millsite of this survey, on the west centerline of the NE% sec. 35.
	Thence S. 89° 45' 38" W.
220.	Center of dry wash, 25 ft. wide, course S. 30° E.
659.51	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 38 and Gem 37 millsites of this survey; also identical with the N. 1/16
T con &	sec. cor. on the north-south quarter-section line of sec. 35.
A Park	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 16-3, GEM 38-3, and GEM 37-3-4776.
	Thence N. 0° 10' 26" E.
316.	Center of local drainage, 4 ft. wide, course East.
328.72	Cor. No. 4, identical with Cors. Nos. 2 of the Gem 37 and Gem 36 millsites, and Cor. No. 3 of the Gem 17 millsite of this survey
0_2200	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 16-4, GEM 37-2, GEM 36-2, and GEM 17-3 4776.
1 2	Thence N. 89° 41' 46" E.
203.	Center of local drainage, 3 ft. wide, cours S. 10° E.
310.	Center of dry wash, 20 ft. wide, course S. 5° E.
526.	Center of local drainage, 3 ft. wide, cours S. 20° E.
659.41	Cor. No. 1, and place of beginning.
i e	

		Mineral Survey No. 4776 20.
F	EET	
		GEM 17 MILLSITE
11160	13-	Beginning at Cor. No. 1 of the Gem 17 millsite, identical with Cors. Nos. 1 of the Gem 18, Gem 13, and Gem 14 millsites of this survey.
90 1 1	Stant V	Thence S. 89° 37' 14" W.
2	78.	Center of dry wash, 20 ft. wide, course S. 10° E.
6.	59.31	Cor. No. 2, identical with Cors. Nos. 3 of the Gem 36 and Gem 35 millsites, and Cor. No. 2 of the Gem 18 millsite of this survey.
	tin in a	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 10 ins. in the ground, with aluminum cap mkd. GEM 17-2, GEM 36-3, GEM 35-3, and GEM 18-2-4776.
		Thence S. 0° 10' 26" W.
1	70.	Center of local drainage, 3 ft. wide, course S. 40° E.
3:	28.54	Cor. No. 3, identical with Cor. No. 4 of the Gem 16 millsite, and Cors. Nos. 2 of the Gem 37 and Gem 36 millsites of this survey.
10	- 10 T - 12	Thence N. 89° 41' 46" E.
20	03.	Center of local drainage, 3 ft. wide, course S. 10° E.
31	10.	Center of dry wash, 20 ft. wide, course S. 5° E.
52	26.	Center of local drainage, 3 ft. wide, course S. 20° E.
65	59.41	Cor. No. 4, identical with Cor. No. 4 of the Gem 14 millsite, and Cors. Nos. 1 of the Gem 15 and Gem 16 millsites of this survey.
		Thence N. 0° 09' 20" E.
32	29.41	Cor. No. 1, and place of beginning.
	- 100	fuel 19 or to less il or 21. 1
	w, 1	

	Mineral Survey No. 4776 21.
FEET	
	GEM 18 MILLSITE
	Beginning at Cor. No. 1 of the Gem 18 millsite, identical with Cors. Nos. 1 of the Gem 13, Gem 14, and Gem 17 millsites of this survey.
- Zio na m	Thence S. 89° 37' 14" W.
278.	Center of dry wash, 20 ft. wide, course S. 10° E.
659.31	Cor. No. 2, identical with Cor. No. 2 of the Gem 17 millsite, and Cors. Nos. 3 of the Gem 36 and Gem 35 millsites of this survey.
and the C	Thence N. 0° 10' 26" E.
225.	Road, bears East and West.
329.03	Cor. No. 3, identical with Cors. Nos. 2 of the Gem 35, Gem 34, and Gem 19 millsites of this survey.
Manney Manney	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 18-3, GEM 35-2, GEM 34-2, and GEM 19-2-4776.
0.00	Thence N. 89° 38' 19" E.
300.	Center of local drainage, 8 ft. wide, course S. 45° E.
379.	Road, bears N. 10° E. and S. 10° W.
443.	Center of dry wash, 16 ft. wide, course S. 40° E.
659.21	Cor. No. 4, identical with Cor. No. 3 of the Gem 19, and Cors. Nos. 4 of the Gem 12 and Gem 13 millsites of this survey.
mist value	Thence S. 0° 09' 20" W.
328.82	Cor. No. 1, and place of beginning.
1 172,000	
*-1	GEM 19 MILLSITE
*	At Cor. No. 1 of the Gem 19 millsite, identical with Cors. Nos. 1 of the Gem 34, Gem 33, and Gem 20 millsites of this survey; also identical with the 4 sec. cor. of secs. 26 and 35, T. 6 S., R. 27 E., G. & S.R.M., heretofore described.

effi Zi		I firmly attach a pre-stamped cylindrical brass plate to the 2½ ins. diam. iron post supporting the U.S.B.L.M. brass cap, using galvanized wire to secure the plate to the post immediately below the cap; the copper plate is mkd. GEM 19-1, GEM 34-1, GEM 33-1, and GEM 20-1-4776.
		Thence S. 0° 10' 26" W.
	211.	Center of local drainage, 8 ft. wide, course N. 85° E.
	328.74	Cor. No. 2, identical with Cor. No. 3 of the Gem 18 millsite, and Cors. Nos. 2 of the Gem 35 and Gem 34 millsites of this survey.
		Thence N. 89° 38' 19" E.
	300.	Center of local drainage, 8 ft. wide, course S. 45° E.
	379.	Road, bears N. 10° E. and S. 10° W.
	443.	Center of dry wash, 16 ft. wide, course S. 40° E.
	659.21	Cor. No. 3, identical with Cors. Nos. 4 of the Gem 12, Gem 13, and Gem 18 millsites of this survey.
		Thence N. 0° 09' 20" E.
	261.	Road, bears N. 80° W. and S. 80° E.
	329.23	Cor. No. 4, identical with Cor. No. 5 of the Gem 20 millsite, and Cors. Nos. 1 of the Gem 11 and Gem 12 millsites of this survey.
		Thence S. 89° 35' 47" W.
	175.	Center of local drainage, 6 ft. wide, course South.
	393.	Center of dry wash, 18 ft. wide, course S. 45° E.
	432.	Road, bears N. 50° W. and S. 50° E.
5 17 4	659.11	Cor. No. 1, and place of beginning.
	L ogica A	ABORDAN SETT TO G. AND A COURT OF THE TODAY OF IS THE WORLD OF THE TOTAL
10	14 m	

	Mineral Survey No. 4//6	23.
FEET		
	GEM 20 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 20 mills identical with Cors. Nos. 1 of the Gem 19, Gem 34, and Gem 33 millsites of this survey also identical with the 1/4 sec. cor. of secs. 26 and 35, heretofore described.	
-50	Thence N. 0° 00' 40" W.	
328.04	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 33 and Gem 32 millsites, and Cor. No. 1 of the Gem 29 millsite of this survey	
indi n le rings 200 ° bioloklidas	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diameter 13 ins. in the ground, with aluminum cap mk GEM 20-2, GEM 33-2, GEM 32-2, and GEM 29-1-4776.	d.
	Thence S. 81° 59' E.	
211.08	Cor. No. 3, identical with Cor. No. 4 of the Gem 29 millsite and Cor. No. 3 of the Gem 2 millsite of this survey.	
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 20-3, GEM 29-4, and GEM 28-3-4776.	
	Thence N. 89° 32' 20" E.	
30.	Road, bears N. 30° E. and S. 30° W.	
96.	Center of dry wash, 18 ft. wide, course South	th.
398.	Center of local drainage, 5 ft. wide, course S. 20° W.	3
454.80	Cor. No. 4, identical with Cor. No. 5 of the Gem 11 millsite, on line 2-3 of the Gem 28 millsite of this survey.	3
	Thence S. 0° 53' 35" W.	
297.65	Cor. No. 5, identical with Cors. Nos. 1 of the Gem 11 and Gem 12 millsites, and Cor. No. 4 of the Gem 19 millsite of this survey.	
	Thence S. 89° 35' 47" W.	
175.	Center of local drainage, 6 ft. wide, course South.	•
393.	Center of dry wash, 18 ft. wide, course S. 45° E.	

	FEET	
		July 11 2 110
	432.	Road, bears N. 50° W. and S. 50° E.
	659.11	Cor. No. 1, and place of beginning.
	Linkson,	of and days to the fit the second
	38	GEM 21 MILLSITE
72.5 72.5	i charl	At the true point for Cor. No. 1 of the Gem 21 millsite, identical with Cors. Nos. 1 of the Gem 28, Gem 27, and Gem 22 millsites of this survey.
	e sun le	This corner falls in the center of a water-course, 3 ft. wide, course S. 45° W., where a permanent monument cannot be established; from which
		The ½ sec. cor. of secs. 26 and 35 bears S. 50° 00' 49" W., 1036.82 ft. dist., heretofore described.
	E Sur	Thence S. 1° 28' 16" E.
	29.16	A point selected for witness Cor. No. 1, identical with witness Cors. Nos. 1 of the Gem 28, Gem 27, and Gem 22 millsites of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. W.C. GEM 21-1, GEM 28-1, GEM 27-1, and GEM 22-1-4776.
	363.00	Cor. No. 2, identical with Cor. No. 2 of the Gem 28 millsite, established on line 4-5 of the Gem 11 millsite of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 21-2, and GEM 28-2-4776.
	1 32.	Thence N. 89° 32' 20" E.
	31.79	Crest of ridge, slopes North.
	375.79	Road, bears N. 5° E. and S. 5° W.
	429.79	Center of local drainage, 3 ft. wide, course S. 5° W.
	583.79	West edge of dirt flight-strip; shoulder bears N. 3° W. and S. 3° E.
1		i -

	Milleral Survey No. 4776 25.
FEET	
596.79	Cor. No. 3, identical with Cor. No. 4 of the Gem 11 millsite, on line 2-3, M.S. No. 4721 Pat #4 lode.
	Thence N. 1° 22' 04" W.
362.70	Cor. No. 4, identical with Cor. No. 4 of the Gem 22 millsite of this survey, established on line 2-3, M.S. No. 4721 Pat #4 lode.
mag university	Set an iron post, 12 ins. long, 1 ins. diam., having its top surface set level with ground surface of flight-strip, in a concrete base, with brass cap mkd. GEM 21-4-4776 and GEM 22-4-4776.
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Rock monument constructed on line 4-1 at 50 ft. from this corner.
	Thence S. 89° 34' W.
38.	West edge of dirt flight-strip; shoulder bears N. 4° W. and S. 4° E.
85.	Center of local drainage, 4 ft. wide, course S. 10° W.
420.	Crest of ridge, slopes N. 20° E.
597.45	Cor. No. 1, and place of beginning.
	GEM 22 MILLSITE
	Beginning at the true point for Cor. No. 1 of the Gem 22 millsite, identical with Cors. Nos. 1 of the Gem 21, Gem 28, and Gem 27 millsites of this survey, witnessed S. 1° 28' 16" E., 29.16 ft. dist., previously described.
	Thence N. 1° 28' 16" W.
364.81	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 27, Gem 26, and Gem 23 millsites of this survey.
C. Lau 6 1. 6(1 .)~1.300	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 22-2, GEM 27-2, GEM 26-2, and GEM 23-2-4776.
-1"	Thence N. 89° 47' 10" E.

	Hilleral Bulvey No. 4770
FEET	
522.	Center of local drainage, 3 ft. wide, course South.
537.	West edge of dirt flight-strip; shoulder bears North and South.
598.15	Cor. No. 3, identical with Cor. No. 3 of the Gem 23 millsite of this survey, established on line 2-3, M.S. No. 4721 Pat #4 lode.
	Set an iron post, 12 ins. long, 1 ins. diam., having its top surface set level with ground surface of flight-strip, in a concrete base, with brass cap mkd. GEM 22-3-4776 and GEM 23-3-4776.
ELV S	Rock monument constructed on line 2-3 at 70 ft. from this corner.
	Thence S. 1° 22' 04" E.
362.51	Cor. No. 4, identical with Cor. No. 4 of the Gem 21 millsite of this survey, on line 2-3, M.S. No. 4721 Pat #4 lode.
with oster	Thence S. 89° 34' W.
38.	West edge of dirt flight-strip; shoulder bears N. 4° W. and S. 4° E.
85.	Center of local drainage, 4 ft. wide, course S. 10° W.
420.	Crest of ridge, slopes N. 20° E.
597.45	Cor. No. 1, and place of beginning.
of the D	stored E , NEINTEN EN E
4000	GEM 23 MILLSITE
	At Cor. No. 1 of the Gem 23 millsite, identical with Cors. Nos. 1 of the Gem 26, Gem 25, and Gem 24 millsites of this survey.
a mbalifin	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 23-1, GEM 26-1, GEM 25-1, and GEM 24-1-4776; from which
	The ½ sec. cor. of secs. 26 and 35 bears S. 29° 09' 40" W., 1592.18 ft. dist., heretofore described.
	Thence S. 1° 28' 16" E.

n h	Mineral Survey No. 4776	27.
FEET		
359.54	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 22, Gem 27, and Gem 26 millsites of this survey.	
	Thence N. 89° 47' 10" E.	
522.	Center of local drainage, 3 ft. wide, course South.	
537.	West edge of dirt flight-strip; shoulder bears N. and S.	
598.15	Cor. No. 3, identical with Cor. No. 3 of the Gem 22 millsite of this survey, on line 2-3, M.S. No. 4721 Pat #4 lode.	
	Thence N. 1° 22' 04" W.	
362.45	Cor. No. 4, identical with Cor. No. 4 of the Gem 24 millsite of this survey, established on line 2-3, M.S. No. 4721 Pat #4 lode.	
	This corner falls in the east edge of a dirt flight-strip whose shoulder bears N. 3° W. and S. 3° E. at this point.	
	Set an iron post, 12 ins. long, 1 ins. diam., having its top surface set level with ground surface of flight-strip, in a concrete base, with brass cap mkd. GEM 23-4-4776 and GEM 24-4-4776.	
	Thence S. 89° 30' 23" W.	
71.	West edge of dirt flight-strip; shoulder bears N. 2° W. and S. 2° E.	
410.	Crest of ridge, slopes S. 40° E.	
598.75	Cor. No. 1, and place of beginning.	
	GEM 24 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 24 millsite identical with Cors. Nos. 1 of the Gem 23, Gem 26, and Gem 25 millsites of this survey.	÷,
	Thence N. 1° 28' 16" W.	
1.5	The state of the Control of the State of the	

FEET	
209.	Center of local drainage, 3 ft. wide, course S. 80° E.
362.54	Cor. No. 2, identical with Cor. No. 2 of the Gem 25 millsite of this survey, Cor. No. 4, M.S. No. 4721 Shasta #I lode, and Cor. No. 1, M.S. No. 4721 Fox No. 2 lode.
	To the top surface of the existing 2 ins. diam. brass cap monument described in the official record of M.S. No. 4721, I add the following in the proper quadrants of the cap: GEM 24-2-4776 and GEM 25-2-4776.
	Thence N. 89° 30' E.
378.	Center of dry wash, 8 ft. wide, course S. 15° E
488.	West edge of dirt flight-strip; shoulder bears N. 3° W. and S. 3° E.
589.	East edge of dirt flight-strip; shoulder bears N. and S.
599.40	Cor. No. 3, identical with Cor. No. 2, M.S. No. 4721 Fox No. 2 lode, and Cors. Nos. 3, M.S. No. 4721 Blowout No. 4 and Pat #4 lodes.
	To the top surface of the existing 2 ins. diam. brass cap monument described in the official record of M.S. No. 4721, I add the following in the proper quadrant of the cap: GEM 24-3-4776.
	Thence S. 1° 22' 04" E.
328.	Center of dry wash, at mouth of culvert under flight-strip; wash 10 ft. in width, course S. 70° E.
362.60	Cor. No. 4, identical with Cor. No. 4 of the Gem 23 millsite of this survey, on line 2-3, M.S. No. 4721 Pat #4 lode.
	Thence S. 89° 30' 23" W.
71.	West edge of dirt flight-strip; shoulder bears N. 2° W. and S. 2° E.
410.	Crest of ridge, slopes S. 40° E.
598.75	Cor. No. 1, and place of beginning.

	initial barvey No. 4770
FEET	
	GEM 25 MILLSITE
	Beginning at Cor. No. 1 of the Gem 25 millsite, identical with Cors. Nos. 1 of the Gem 24, Gem 23, and Gem 26 millsites of this survey.
1975HI 112	Thence N. 1° 28' 16" W.
209.	Center of local drainage, 3 ft. wide, course S. 80° E.
362.54	Cor. No. 2, identical with Cor. No. 4, M.S. No. 4721 Shasta #I lode, Cor. No. 1, M.S. No. 4721 Fox No. 2 lode, and Cor. No. 2 of the Gem 24 millsite of this survey.
	Thence S. 89° 30' W.
108.	Center of local drainage, 3 ft. wide, course South.
599.74	Cor. No. 3, identical with Cor. No. 4 of the Gem 82 millsite of this survey, and Cor. No. 1, M.S. No. 4721 Shasta #I lode.
eleka An en	To the top surface of the existing 2 ins. diam. brass cap monument described in the official record of M.S. No. 4721, I add the following in the proper quadrants of the cap: GEM 25-3-4776 and GEM 82-4-4776.
. 00200	Thence S. 1° 40° E.
263.	Center of dry wash, 14 ft. wide, course N. 85° E.
362.32	Cor. No. 4, identical with Cor. No. 4 of the Gem 26 millsite, and Cors. Nos. 3 of the Gem 29 and Gem 82 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. in the ground, with brass cap mkd. GEM 25-4, GEM 26-4, GEM 29-3, and GEM 82-3-4776.
	Thence N. 89° 31' 24" E.
64.	Road, bears N. 20° E. and S. 20° W.
87.	Center of dry wash, 15 ft. wide, course South.
598.51	Cor. No. 1, and place of beginning.
175	Control of London Control of Later Control

	Mineral Survey No. 4//6 30
FEET	
	GEM 26 MILLSITE
	Beginning at Cor. No. 1 of the Gem 26 millsite, identical with Cors. Nos. 1 of the Gem 25, Gem 24, and Gem 23 millsites of this survey.
di atre	Thence S. 1° 28' 16" E.
359.54	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 23, Gem 22, and Gem 27 millsites of this survey.
1001 17	Thence S. 89° 12' 39" W.
64.	Center of local drainage, 3 ft. wide, course S. 45° E.
454.	Road, bears N. 5° W. and S. 10° E.
478.	Center of dry wash, 16 ft. wide, course S. 10° E.
597.22	The true point for Cor. No. 3, identical with Cor. No. 3 of the Gem 27 millsite, established on line 3-4 of the Gem 29 millsite of this survey.
Tan A-26	This corner falls in the bottom of a small ravine where a monument cannot be maintained; local drainage is 3 ft. in width, course N. 80° E.
parenter	Thence N. 1° 40' W.
28.35	A point selected for witness Cor. No. 3, identical with witness Cor. No. 3 of the Gem 27 millsite, on line 3-4 of the Gem 29 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. W.C. GEM 26-3 and GEM 27-3-4776.
362.82	Cor. No. 4, identical with Cors. Nos. 3 of the Gem 29 and Gem 82 millsites, and Cor. No. 4 of the Gem 25 millsite of this survey.
- A *-	Thence N. 89° 31' 24" E.
64.	Road, bears N. 20° E. and S. 20° W.
87.	Center of dry wash, 15 ft. wide, course South.
598.51	Cor. No. 1, and place of beginning.

	Mineral Survey No. 4//6
FEET	
	GEM 27 MILLSITE
s de min	Beginning at the true point for Cor. No. 1 of the Gem 27 millsite, identical with Cors. Nos. 1 of the Gem 22, Gem 21, and Gem 28
	millsites of this survey, witnessed S. 1° 28' 16" E., 29.16 ft. dist., previously described.
	Thence N. 1° 28' 16" W.
364.81	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 26, Gem 23, and Gem 22 millsites of this survey.
71.2 .7	Thence S. 89° 12' 39" W.
64.	Center of local drainage, 3 ft. wide, course S. 45° E.
454.	Road, bears N. 5° W. and S. 10° E.
478.	Center of dry wash, 16 ft. wide, course S. 10° E.
597.22	The true point for Cor. No. 3, identical with Cor. No. 3 of the Gem 26 millsite, on line 3-4 of the Gem 29 millsite of this survey, witnessed N. 1° 40' W., 28.35 ft. dist., previously described.
	Thence S. 1° 40' E.
362.00	Cor. No. 4, identical with Cor. No. 4 of the Gem 28 millsite, established on line 3-4 of the Gem 29 millsite of this survey.
20 A 105 1 204 CM 2	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 27-4-4776 and GEM 28-4-4776.
	Thence N. 89° 28' 59" E.
225.	Road, bears North and South.
253.	Center of dry wash, 15 ft. wide, course S. 5° E.
522.	Center of local drainage, 3 ft. wide, course S. 50° E.
596.02	Cor. No. 1, and place of beginning.
0.5	

	FEET	
	1994	GEM 28 MILLSITE
LT.		Beginning at the true point for Cor. No. 1 of the Gem 28 millsite, identical with Cors. Nos. 1 of the Gem 27, Gem 22, and Gem 21 millsites of this survey, previously described.
	S and	Thence S. 1° 28' 16" E.
	29.16	Witness Cor. No. 1, previously described.
	363.00	Cor. No. 2, identical with Cor. No. 2 of the Gem 21 millsite, on line 4-5 of the Gem 11 millsite of this survey.
		Thence S. 89° 32' 20" W.
	140.00	Intersect Cor. No. 5 of the Gem 11 millsite, identical with Cor. No. 4 of the Gem 20 millsite of this survey, previously described.
	196.80	Center of local drainage, 5 ft. wide, course S. 20° W.
	498.80	Center of dry wash, 18 ft. wide, course South.
i	564.80	Road, bears N. 30° E. and S. 30° W.
	594.80	Cor. No. 3, identical with Cor. No. 3 of the Gem 20 millsite and Cor. No. 4 of the Gem 29 millsite of this survey.
		Thence N. 1° 40' W.
	362.44	Cor. No. 4, identical with Cor. No. 4 of the Gem 27 millsite, on line 3-4 of the Gem 29 millsite of this survey.
		Thence N. 89° 28' 59" E.
	225.	Road bears North and South.
	253.	Center of dry wash, 15 ft. wide, course S. 5° E.
	522.	Center of local drainage, 3 ft. wide, course S. 50° E.
	596.02	Cor. No. 1, and place of beginning.

~	Mineral Survey No. 4776 33
FEET	
	GEM 29 MILLSITE
LOUIS TH	GEN 29 MILLSITE
	Beginning at Cor. No. 1 of the Gem 29 millsite
	identical with Cors. Nos. 2 of the Gem 20,
- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Gem 33, and Gem 32 millsites of this survey; from which
	The 4 sec. cor. of secs. 26 and 35
	bears S. 0° 00' 40" E., 328.04
	ft. dist., heretofore described.
	Thence N. 0° 00' 50" W.
327.91	Intersect Cors. Nos. 3 of the Gem 32 and
	Gem 31 millsites of this survey, hereinafter
-1 115 116	described.
656.06	Intersect Cors. Nos. 2 of the Gem 31 and
	Gem 30 millsites of this survey, hereinafter
	described.
734.	Center of local drainage, 2 ft. wide, course
	East.
984.87	Cor. No. 2, identical with Cors. Nos. 3 of
	the Gem 30 and Gem 97 millsites, and Cor
	No. 2 of the Gem 82 millsite of this survey.
<u> </u>	Set an iron post, 1½ ft. long, 3/4 ins. diam.,
	10 ins. in the ground, with aluminum cap mkd.
	GEM 29-2, GEM 30-3, GEM 97-3, and GEM 82-2-4776.
	4770.
	Thence N. 67° 48' E.
191.85	Cor. No. 3, identical with Cor. No. 3 of the
	Gem 82 millsite and Cors. Nos. 4 of the
	Gem 25 and Gem 26 millsites of this survey.
	Thence S. 1° 40' E.
334.47	Intersect witness Cors. Nos. 3 of the Gem 26
	and Gem 27 millsites of this survey, previously
	described.
362.82	Intersect the true point for Cors. Nos. 3
	of the Gem 26 and Gem 27 millsites of this
	survey, previously described; also center
	of local drainage, 3 ft. wide, course N. 85° E.
	N. 05 E.
7=	

	2222	
	FEET	
	724.82	Intersect Cors. Nos. 4 of the Gem 27 and Gem 28 millsites of this survey.
]	,087.26	Cor. No. 4, identical with Cors. Nos. 3 of the Gem 28 and Gem 20 millsites of this survey.
	to the	Thence N. 81° 59' W.
	211.08	Cor. No. 1, and place of beginning.
	1.2	Calibration is something
	NEL TE	GEM 30 MILLSITE
	in te a	At Cor. No. 1 of the Gem 30 millsite, identical with Cors. Nos. 1 of the Gem 31, Gem 52, and Gem 53 millsites of this survey.
32.	oo' a ka	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 30-1, GEM 31-1, GEM 52-1, and GEM 53-1-4776; from which
		The ½ sec. cor. of secs. 26 and 35 bears S. 33° 46' 55" E., 1185.48 ft. dist., heretofore described.
	rans A	Thence S. 89° 53' 38" E.
	280.	Road, bears N. 30° E. and S. 30° W.
	350.	Southeast edge of mesa; bears NE. and SW.; descend.
	658.94	Cor. No. 2, identical with Cor. No. 2 of the Gem 31 millsite, established on line 1-2 of the Gem 29 millsite of this survey.
	est Mila T	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 30-2-4776 and GEM 31-2-4776.
2	ist , itse	Thence N. 0° 00' 50" W.
	77.94	Center of local drainage, 2 ft. wide, course East.
	328.81	Cor. No. 3, identical with Cor. No. 3 of the Gem 97 millsite, and Cors. Nos. 2 of the Gem 82 and Gem 29 millsites of this survey.
		Thence N. 89° 54' 30" W.
- 1		

		Mineral Survey No. 4776	35.
	FEET		
	360.	Northeast edge of mesa; bears NW. and SE.	
	406.	Road; bears N. 40° W. and S. 40° E.	
	658.86	Cor. No. 4, identical with Cor. No. 4 of t Gem 53 millsite, and Cors. Nos. 2 of the Gem 98 and Gem 97 millsites of this survey	
	. 21 mm	Set an iron post, 2 ft. long, 1 ins. diam. 15 ins. in the ground, with brass cap mkd. GEM 30-4, GEM 53-4, GEM 98-2, and GEM 97-2 4776.	
		Thence SOUTH.	
	328.64	Cor. No. 1, and place of beginning.	
	n y alb	GEM 31 MILLSITE	
		Beginning at Cor. No. 1 of the Gem 31 mill identical with Cors. Nos. 1 of the Gem 52, Gem 53, and Gem 30 millsites of this surve	
	e pli am.	Thence S. 89° 53' 38" E.	
l	280.	Road, bears N. 30° E. and S. 30° W.	
	350.	Southeast edge of mesa; bears NE. and SW.;	
	Lachen	descend.	
	658.94	Cor. No. 2, identical with Cor. No. 2 of t Gem 30 millsite, on line 1-2 of the Gem 29 millsite of this survey.	
		Thence S. 0° 00' 50" E.	
	328.15	Cor. No. 3, identical with Cor. No. 3 of t Gem 32 millsite, established on line 1-2 of the Gem 29 millsite of this survey.	he
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. di 12 ins. in the ground, with aluminum cap m GEM 31-3-4776 and GEM 32-3-4776.	
	J I ken i	Thence N. 89° 57' 10" W.	
	570.	Southeast edge of mesa; bears NE. and SW.	
	598.	Road; bears N. 20° E. and ends on point of mesa, S. 20° W., 30 ft. dist.	
	630.	West edge of mesa; bears N. and S.; descen	d.
	İ		
			-,
1	1		

		Millerar Survey No. 4770 30.
	FEET	
	659.02	Cor. No. 4, identical with Cors. Nos. 4 of the
	639.02	Gem 32, Gem 51, and Gem 52 millsites of this survey.
	uliva Mario u Sur Mari	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 31-4, GEM 32-4, GEM 51-4, and GEM 52-4-4776.
	1 . 2011 or 141 to	Thence NORTH.
	300.	Southwest edge of mesa; bears NW. and SE.
	328.83	Cor. No. 1, and place of beginning.
	-3675	GEM 32 MILLSITE
		At Cor. No. 1 of the Gem 32 millsite, identical with Cor. No. 3 of the Gem 33 millsite, and Cors. Nos. 1 of the Gem 50 and Gem 51 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 32-1, GEM 33-3, GEM 50-1, and GEM 51-1-4776; from which
	E bes .	The 4 sec. cor. of secs. 26 and 35 bears S. 63° 34' 17" E., 736.09 ft. dist., heretofore described.
	to L yes.	Thence N. 89° 57' 50" E.
	659.10	Cor. No. 2, identical with Cor. No. 1 of the Gem 29 millsite, and Cors. Nos. 2 of the Gem 20 and Gem 33 millsites of this survey.
		Thence N. 0° 00' 50" W.
	327.91	Cor. No. 3, identical with Cor. No. 3 of the Gem 31 millsite, on line 1-2 of the Gem 29 millsite of this survey.
		Thence N. 89° 57' 10" W.
	570.	Southeast edge of mesa; bears NE. and SW.
	598.	Road; bears N. 20° E. and ends on point of mesa, S. 20° W., 30 ft. dist.
	630.	West edge of mesa; bears N. and S.; descend.
1		1

Gem 51, Gem 52, and Gem 31 millsites of this survey. Thence SOUTH. 328.87 Cor. No. 1, and place of beginning. GEM 33 MILLSITE Beginning at Cor. No. 1 of the Gem 33 millsit identical with Cors. Nos. 1 of the Gem 20, Gem 19, and Gem 34 millsites of this survey; also identical with the ½ sec. cor. of secs. 26 and 35, heretofore described. Thence N. 0° 00' 40" W. 328.04 Cor. No. 2, identical with Cor. No. 2 of the Gem 32 millsite, Cor. No. 1 of the Gem 29 millsite, and Cor. No. 2 of the Gem 20 millsite of this survey. Thence S. 89° 57' 50" W. 659.10 Cor. No. 3, identical with Cors. Nos. 1 of the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. 150. Center of local drainage, 4 ft. wide, course S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, ½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd.		Mineral Survey No. 4776 37
Gem 51, Gem 52, and Gem 31 millsites of this survey. Thence SOUTH. 328.87 Cor. No. 1, and place of beginning. GEM 33 MILLSITE Beginning at Cor. No. 1 of the Gem 33 millsit identical with Cors. Nos. 1 of the Gem 20, Gem 19, and Gem 34 millsites of this survey; also identical with the ½ sec. cor. of secs. 26 and 35, heretofore described. Thence N. 0° 00' 40" W. 328.04 Cor. No. 2, identical with Cor. No. 2 of the Gem 32 millsite, Cor. No. 1 of the Gem 29 millsite, and Cor. No. 2 of the Gem 20 millsite of this survey. Thence S. 89° 57' 50" W. 659.10 Cor. No. 3, identical with Cors. Nos. 1 of the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. 150. Center of local drainage, 4 ft. wide, course S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, ½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.	FEET	
Gem 51, Gem 52, and Gem 31 millsites of this survey. Thence SOUTH. GEM 33 MILLSITE Beginning at Cor. No. 1 of the Gem 33 millsit identical with Cors. Nos. 1 of the Gem 20, Gem 19, and Gem 34 millsites of this survey; also identical with the ½ sec. cor. of secs. 26 and 35, heretofore described. Thence N. 0° 00' 40" W. 328.04 Cor. No. 2, identical with Cor. No. 2 of the Gem 32 millsite, Cor. No. 1 of the Gem 29 millsite, and Cor. No. 2 of the Gem 20 millsite of this survey. Thence S. 89° 57' 50" W. 659.10 Cor. No. 3, identical with Cors. Nos. 1 of the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. 150. Center of local drainage, 4 ft. wide, course S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. Center of local drainage, 5 ft. wide, course S. 45° E.		
GEM 33 MILLSITE Beginning at Cor. No. 1 of the Gem 33 millsit identical with Cors. Nos. 1 of the Gem 20, Gem 19, and Gem 34 millsites of this survey; also identical with the ½ sec. cor. of secs. 26 and 35, heretofore described. Thence N. 0° 00' 40" W. 328.04 Cor. No. 2, identical with Cor. No. 2 of the Gem 32 millsite, Cor. No. 1 of the Gem 29 millsite, and Cor. No. 2 of the Gem 20 millsite of this survey. Thence S. 89° 57' 50" W. 659.10 Cor. No. 3, identical with Cors. Nos. 1 of the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. 150. Center of local drainage, 4 ft. wide, course S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.	659.02	
GEM 33 MILLSITE Beginning at Cor. No. 1 of the Gem 33 millsit identical with Cors. Nos. 1 of the Gem 20, Gem 19, and Gem 34 millsites of this survey; also identical with the ½ sec. cor. of secs. 26 and 35, heretofore described. Thence N. 0° 00' 40" W. 328.04 Cor. No. 2, identical with Cor. No. 2 of the Gem 32 millsite, Cor. No. 1 of the Gem 29 millsite, and Cor. No. 2 of the Gem 20 millsite of this survey. Thence S. 89° 57' 50" W. 659.10 Cor. No. 3, identical with Cors. Nos. 1 of the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. 150. Center of local drainage, 4 ft. wide, course S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.		Thence SOUTH.
Beginning at Cor. No. 1 of the Gem 33 millsit identical with Cors. Nos. 1 of the Gem 20, Gem 19, and Gem 34 millsites of this survey; also identical with the ½ sec. cor. of secs. 26 and 35, heretofore described. Thence N. 0° 00' 40" W. 328.04 Cor. No. 2, identical with Cor. No. 2 of the Gem 32 millsite, Cor. No. 1 of the Gem 29 millsite, and Cor. No. 2 of the Gem 20 millsite of this survey. Thence S. 89° 57' 50" W. 659.10 Cor. No. 3, identical with Cors. Nos. 1 of the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. 150. Center of local drainage, 4 ft. wide, course S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.	328.87	Cor. No. 1, and place of beginning.
Beginning at Cor. No. 1 of the Gem 33 millsit identical with Cors. Nos. 1 of the Gem 20, Gem 19, and Gem 34 millsites of this survey; also identical with the ½ sec. cor. of secs. 26 and 35, heretofore described. Thence N. 0° 00' 40" W. 328.04 Cor. No. 2, identical with Cor. No. 2 of the Gem 32 millsite, Cor. No. 1 of the Gem 29 millsite, and Cor. No. 2 of the Gem 20 millsite of this survey. Thence S. 89° 57' 50" W. 659.10 Cor. No. 3, identical with Cors. Nos. 1 of the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. 150. Center of local drainage, 4 ft. wide, course S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.		
identical with Cors. Nos. 1 of the Gem 20, Gem 19, and Gem 34 millsites of this survey; also identical with the ½ sec. cor. of secs. 26 and 35, heretofore described. Thence N. 0° 00' 40" W. 328.04 Cor. No. 2, identical with Cor. No. 2 of the Gem 32 millsite, Cor. No. 1 of the Gem 29 millsite, and Cor. No. 2 of the Gem 20 millsite of this survey. Thence S. 89° 57' 50" W. 659.10 Cor. No. 3, identical with Cors. Nos. 1 of the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. 150. Center of local drainage, 4 ft. wide, course S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, ½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.		6
Cor. No. 2, identical with Cor. No. 2 of the Gem 32 millsite, Cor. No. 1 of the Gem 29 millsite, and Cor. No. 2 of the Gem 20 millsite of this survey. Thence S. 89° 57' 50" W. Cor. No. 3, identical with Cors. Nos. 1 of the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. Center of local drainage, 4 ft. wide, course S. 45° E. Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. Center of local drainage, 5 ft. wide, course S. 45° E.		identical with Cors. Nos. 1 of the Gem 20, Gem 19, and Gem 34 millsites of this survey; also identical with the 4 sec. cor. of secs.
Gem 32 millsite, Cor. No. 1 of the Gem 29 millsite, and Cor. No. 2 of the Gem 20 millsite of this survey. Thence S. 89° 57' 50" W. 659.10 Cor. No. 3, identical with Cors. Nos. 1 of the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. 150. Center of local drainage, 4 ft. wide, course S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.		Thence N. 0° 00' 40" W.
Cor. No. 3, identical with Cors. Nos. 1 of the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. 150. Center of local drainage, 4 ft. wide, course S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.	328.04	Gem 32 millsite, Cor. No. 1 of the Gem 29 millsite, and Cor. No. 2 of the Gem 20
the Gem 50, Gem 51, and Gem 32 millsites of this survey. Thence SOUTH. 150. Center of local drainage, 4 ft. wide, course S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.	بنين	Thence S. 89° 57' 50" W.
Center of local drainage, 4 ft. wide, course S. 45° E. Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. Center of local drainage, 5 ft. wide, course S. 45° E.	659.10	the Gem 50, Gem 51, and Gem 32 millsites
S. 45° E. 329.15 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.		Thence SOUTH.
of the Gem 34, Gem 49, and Gem 50 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.	150.	Center of local drainage, 4 ft. wide, course S. 45° E.
14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-477 Thence N. 89° 52' 03" E. 272. Center of local drainage, 5 ft. wide, course S. 45° E.	329.15	of the Gem 34, Gem 49, and Gem 50 millsites
Center of local drainage, 5 ft. wide, course S. 45° E.		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 33-4, GEM 34-4, GEM 49-4, and GEM 50-4-4776
S. 45° E.		Thence N. 89° 52' 03" E.
659.17 Cor. No. 1, and place of beginning.	272.	Center of local drainage, 5 ft. wide, course S. 45° E.
	659.17	Cor. No. 1, and place of beginning.

	3.80	Mineral Survey No. 4776 38.
	FEET	
		OFM 2/ MILLSTEE
		GEM 34 MILLSITE
		Beginning at Cor. No. 1 of the Gem 34 millsite, identical with Cors. Nos. 1 of the Gem 33, Gem 20, and Gem 19 millsites of this survey; also identical with the 4 sec. cor. of secs. 26 and 35, heretofore described.
		Thence S. 0° 10' 26" W.
	211.	Center of local drainage, 8 ft. wide, course N. 85° E.
174	328.74	Cor. No. 2, identical with Cor. No. 2 of the Gem 19 millsite, Cor. No. 3 of the Gem 18 millsite, and Cor. No. 2 of the Gem 35 millsite of this survey.
	. 7	Thence S. 89° 52' 22" W.
	659.37	Cor. No. 3, identical with Cors. Nos. 1 of the Gem 35, Gem 48, and Gem 49 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 34-3, GEM 35-1, GEM 48-1, and GEM 49-1-4776.
		Thence N. 0° 12' 28" E.
	328.68	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 49, Gem 50, and Gem 33 millsites of this survey.
		Thence N. 89° 52' 03" E.
	272.	Center of local drainage, 5 ft. wide, course S. 45° E.
1-1-5	659.17	Cor. No. 1, and place of beginning.
-2-19	HOE TO V	12 2 (8 (8 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4 (4
		GEM 35 MILLSITE
		Beginning at Cor. No. 1 of the Gem 35 millsite, identical with Cors. Nos. 1 of the Gem 48 and Gem 49 millsites, and Cor. No. 3 of the Gem 34 millsite of this survey; from which
		The ¼ sec. cor. of secs. 26 and 35 bears N. 63° 26' E., 738.31 ft. dist., heretofore described.

15 ins. in the ground, with aluminum cap mkd. GEM 35-4, GEM 36-4, GEM 47-4, and GEM 48-4- 4776. Thence N. 0° 12' 28" E. 328.56 Cor. No. 1, and place of beginning. GEM 36 MILLSITE At Cor. No. 1 of the Gem 36 millsite, identic with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey.		Mineral Survey No. 4776	39
Cor. No. 2, identical with Cors. Nos. 2 of the Gem 34 and Gem 19 millsites, and Cor. No. 3 of the Gem 18 millsite of this survey. Thence S. 0° 10' 26" W. Road; bears E. and W. Cor. No. 3, identical with Cors. Nos. 2 of the Gem 18 and Gem 17 millsites, and Cor. No. 3 of the Gem 36 millsite of this survey. Thence S. 89° 54' 50" W. Road; bears N. 15° E. and S. 5° W. Cor. No. 4, identical with Cors. Nos. 4 of the Gem 36, Gem 47, and Gem 48 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 15 ins. in the ground, with aluminum cap mkd. GEM 35-4, GEM 36-4, GEM 47-4, and GEM 48-4-4776. Thence N. 0° 12' 28" E. Cor. No. 1, and place of beginning. GEM 36 MILLSITE At Cor. No. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1-4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide. course	FEET		
Cor. No. 2, identical with Cors. Nos. 2 of the Gem 34 and Gem 19 millsites, and Cor. No. 3 of the Gem 18 millsite of this survey. Thence S. 0° 10' 26" W. Road; bears E. and W. Cor. No. 3, identical with Cors. Nos. 2 of the Gem 18 and Gem 17 millsites, and Cor. No. 3 of the Gem 36 millsite of this survey. Thence S. 89° 54' 50" W. Road; bears N. 15° E. and S. 5° W. Cor. No. 4, identical with Cors. Nos. 4 of the Gem 36, Gem 47, and Gem 48 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 15 ins. in the ground, with aluminum cap mkd. GFM 35-4, GEM 36-4, GEM 47-4, and GEM 48-4-4776. Thence N. 0° 12' 28" E. Cor. No. 1, and place of beginning. GEM 36 MILLSITE At Cor. No. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GFM 36-1, GFM 37-1, GFM 46-1, and GFM 47-1-4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course		·	
the Gem 34 and Gem 19 millsites, and Cor. No. 3 of the Gem 18 millsite of this survey. Thence S. 0° 10' 26" W. Road; bears E. and W. 329.03 Cor. No. 3, identical with Cors. Nos. 2 of the Gem 18 and Gem 17 millsites, and Cor. No. 3 of the Gem 36 millsite of this survey. Thence S. 89° 54' 50" W. Road; bears N. 15° E. and S. 5° W. Cor. No. 4, identical with Cors. Nos. 4 of the Gem 36, Gem 47, and Gem 48 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 15 ins. in the ground, with aluminum cap mkd. GFM 35-4, GFM 36-4, GFM 47-4, and GFM 48-4-4776. Thence N. 0° 12' 28" E. Cor. No. 1, and place of beginning. GEM 36 MILLSITE At Cor. No. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GFM 36-1, GFM 37-1, GFM 46-1, and GFM 47-1-4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course		Thence N. 89° 52' 22" E.	
No. 3 of the Gem 18 millsite of this survey. Thence S. 0° 10' 26" W. Road; bears E. and W. Cor. No. 3, identical with Cors. Nos. 2 of the Gem 18 and Gem 17 millsites, and Cor. No. 3 of the Gem 36 millsite of this survey. Thence S. 89° 54' 50" W. Road; bears N. 15° E. and S. 5° W. Cor. No. 4, identical with Cors. Nos. 4 of the Gem 36, Gem 47, and Gem 48 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 15 ins. in the ground, with aluminum cap mkd. GFM 35-4, GFM 36-4, GFM 47-4, and GFM 48-4-4776. Thence N. 0° 12' 28" E. Cor. No. 1, and place of beginning. GEM 36 MILLSITE At Cor. No. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GFM 36-1, GFM 37-1, GFM 46-1, and GFM 47-1-4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course	659.37	the Gem 34 and Gem 19 millsites, and Cor.	
Cor. No. 3, identical with Cors. Nos. 2 of the Gem 18 and Gem 17 millsites, and Cor. No. 3 of the Gem 36 millsite of this survey. Thence S. 89° 54' 50" W. 245. Road; bears N. 15° E. and S. 5° W. Cor. No. 4, identical with Cors. Nos. 4 of the Gem 36, Gem 47, and Gem 48 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 15 ins. in the ground, with aluminum cap mkd. GEM 35-4, GEM 36-4, GEM 47-4, and GEM 48-4-4776. Thence N. 0° 12' 28" E. 328.56 Cor. No. 1, and place of beginning. GEM 36 MILLSITE At Cor. No. 1 of the Gem 36 millsite, identic with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GFM 36-1, GFM 37-1, GFM 46-1, and GFM 47-1-4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course		No. 3 of the Gem 18 millsite of this survey.	
Cor. No. 3, identical with Cors. Nos. 2 of the Gem 18 and Gem 17 millsites, and Cor. No. 3 of the Gem 36 millsite of this survey. Thence S. 89° 54' 50" W. 245. Road; bears N. 15° E. and S. 5° W. Cor. No. 4, identical with Cors. Nos. 4 of the Gem 36, Gem 47, and Gem 48 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 15 ins. in the ground, with aluminum cap mkd. GEM 35-4, GEM 36-4, GEM 47-4, and GEM 48-4-4776. Thence N. 0° 12' 28" E. 328.56 Cor. No. 1, and place of beginning. GEM 36 MILLSITE At Cor. No. 1 of the Gem 36 millsite, identic with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1-4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course			
the Gem 18 and Gem 17 millsites, and Cor. No. 3 of the Gem 36 millsite of this survey. Thence S. 89° 54' 50" W. 245. Road; bears N. 15° E. and S. 5° W. 659.56 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 36, Gem 47, and Gem 48 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 15 ins. in the ground, with aluminum cap mkd. GEM 35-4, GEM 36-4, GEM 47-4, and GEM 48-4-4776. Thence N. 0° 12' 28" E. 328.56 Cor. No. 1 of the Gem 36 millsite, identic with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1-4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. 139. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide. course			
245. Road; bears N. 15° E. and S. 5° W. 659.56 Cor. No. 4, identical with Cors. Nos. 4 of the Gem 36, Gem 47, and Gem 48 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 15 ins. in the ground, with aluminum cap mkd. GEM 35-4, GEM 36-4, GEM 47-4, and GEM 48-4-4776. Thence N. 0° 12' 28" E. 328.56 Cor. No. 1, and place of beginning. GEM 36 MILLSITE At Cor. No. 1 of the Gem 36 millsite, identic with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1-4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. 139. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course	329.03	the Gem 18 and Gem 17 millsites, and Cor.	
Cor. No. 4, identical with Cors. Nos. 4 of the Gem 36, Gem 47, and Gem 48 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 15 ins. in the ground, with aluminum cap mkd. GEM 35-4, GEM 36-4, GEM 47-4, and GEM 48-4- 4776. Thence N. 0° 12' 28" E. 328.56 Cor. No. 1, and place of beginning. GEM 36 MILLSITE At Cor. No. 1 of the Gem 36 millsite, identic with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1- 4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. 139. Road; bears N. 55° W. and S. 55° E.		Thence S. 89° 54' 50" W.	
of the Gem 36, Gem 47, and Gem 48 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 15 ins. in the ground, with aluminum cap mkd. GEM 35-4, GEM 36-4, GEM 47-4, and GEM 48-4-4776. Thence N. 0° 12' 28" E. 328.56 Cor. No. 1, and place of beginning. GEM 36 MILLSITE At Cor. No. 1 of the Gem 36 millsite, identic with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1-4776; from which The ¼ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course	245.	Road; bears N. 15° E. and S. 5° W.	
15 ins. in the ground, with aluminum cap mkd. GEM 35-4, GEM 36-4, GEM 47-4, and GEM 48-4- 4776. Thence N. 0° 12' 28" E. 328.56 Cor. No. 1, and place of beginning. GEM 36 MILLSITE At Cor. No. 1 of the Gem 36 millsite, identic with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1-4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course	659.56	of the Gem 36, Gem 47, and Gem 48 millsites	
GEM 36 MILLSITE At Cor. No. 1 of the Gem 36 millsite, identic with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1-4776; from which The ¼ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam. 15 ins. in the ground, with aluminum cap mkd. GEM 35-4, GEM 36-4, GEM 47-4, and GEM 48-4-4776.	,
GEM 36 MILLSITE At Cor. No. 1 of the Gem 36 millsite, identic with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1-4776; from which The ¼ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course	eral de la	Thence N. 0° 12' 28" E.	
At Cor. No. 1 of the Gem 36 millsite, identic with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1-4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course	328.56	Cor. No. 1, and place of beginning.	
with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey. Set an iron post, 1½ ft. long, 3/4 ins. diam. 14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1-4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course		GEM 36 MILLSITE	
14 ins. in the ground, with aluminum cap mkd. GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1- 4776; from which The ½ sec. cor. of secs. 26 and 35 bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course		At Cor. No. 1 of the Gem 36 millsite, identicated with Cors. Nos. 1 of the Gem 37, Gem 46, and Gem 47 millsites of this survey.	a1
bears N. 33° 51' 32" E., 1189.52 ft. dist., heretofore described. Thence N. 89° 52' 17" E. 139. Road; bears N. 55° W. and S. 55° E. 302. Center of local drainage, 3 ft. wide, course		GEM 36-1, GEM 37-1, GEM 46-1, and GEM 47-1-	,
Road; bears N. 55° W. and S. 55° E. Center of local drainage, 3 ft. wide, course		bears N. 33° 51' 32" E., 1189.52	
302. Center of local drainage, 3 ft. wide, course		Thence N. 89° 52' 17" E.	
I read a rathage, o it. wide, course	139.	Road; bears N. 55° W. and S. 55° E.	
	302.	Center of local drainage, 3 ft. wide, course S. 25° E.	

	FEET	
	393.	Road; bears N. and S.
	659.76	Cor. No. 2, identical with Cor. No. 3 of the Gem 17 millsite, Cor. No. 4 of the Gem 16 millsite, and Cor. No. 2 of the Gem 37 millsite of this survey.
		Thence N. 0° 10' 26" E.
	158.54	Center of local drainage, 3 ft. wide, course S. 40° E.
	328.54	Cor. No. 3, identical with Cor. No. 3 of the Gem 35 millsite, and Cors. Nos. 2 of the Gem 18 and Gem 17 millsites of this survey.
		Thence S. 89° 54' 50" W.
	245.	Road; bears N. 15° E. and S. 5° W.
	659.56	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 47, Gem 48, and Gem 35 millsites of this survey.
		Thence S. 0° 12' 28" W.
	104.	Center of local drainage, 3 ft. wide, course East.
	231.	Road; bears N. 55° W. and S. 55° E.
	329.03	Cor. No. 1, and place of beginning.
	io de Al se	GEM 37 MILLSITE
		Beginning at Cor. No. 1 of the Gem 37 millsite, identical with Cors. Nos. 1 of the Gem 46, Gem 47, and Gem 36 millsites of this survey.
		Thence N. 89° 52' 17" E.
	139.	Road; bears N. 55° W. and S. 55° E.
	302.	Center of local drainage, 3 ft. wide, course S. 25° E.
	393.	Road; bears N. and S.
	659.76	Cor. No. 2, identical with Cor. No. 2 of the Gem 36 millsite, Cor. No. 3 of the Gem 17 millsite, and Cor. No. 4 of the Gem 16 millsite of this survey.
-		

the north-south center line of sec. 35.

FEET	
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 38-2-4776 and GEM 39-2-4776.
*	Thence N. 0° 10' 26" E.
328.73	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 37 and Gem 16 millsites of this survey; also identical with the center N. 1/16 sec. cor. of sec. 35.
	Thence S. 89° 53' 45" W.
112.	Road; bears N. 20° E. and S. 30° W.
335.	Center of local drainage, 3 ft. wide, course South.
592.	Center of local drainage, 5 ft. wide, course S. 50° E.
659.95	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 45, Gem 46 and Gem 37 millsites of this survey.
	Thence S. 0° 12' 28" W.
328.64	Cor. No. 1, and place of beginning.
	GEM 39 MILLSITE
	Beginning at Cor. No. 1 of the Gem 39 millsite, identical with Cors. Nos. 1 of the Gem 44, Gem 45 and Gem 38 millsites of this survey.
	Thence N. 89° 54' 13" E.
182.	Road; bears N. 25° E. and S. 25° W.
427.	Center of local drainage, 6 ft. wide, course S. 45° E.
660.14	Cor. No. 2, identical with Cor. No. 2 of the Gem 38 millsite of this survey, on the north-south center line of sec. 35.
	Thence S. 0° 10' 26" W.
184.	Center of local drainage, 8 ft. wide, course S. 50° E.
328.68	Cor. No. 3, identical with Cor. No. 3 of the Gem 40 millsite of this survey, established on the north-south center line of sec. 35.
	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 39-3-4776 and GEM 40-3-4776.
	Thence S. 89° 56' 06" W.
433.	Road; bears N. 5° E. and S. 5° W.
	,

_		1,70	7.7
	FEET		
	660.33	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 40, Gem 43 and Gem 44 millsites of this survey.	
		Set an iron post, 2 ft. long, 1 ins. diam. 16 ins. in the ground, with brass cap mkd. GEM 39-4, GEM 40-4, GEM 43-4 and GEM 44-4-	
		Thence N. 0° 12' 28" E.	
	328.32	Cor. No. 1, and place of beginning.	
		GEM 40 MILLSITE	
		At Cor. No. 1 of the Gem 40 millsite, iden with Cors. Nos. 1 of the Gem 42 and Gem 43 millsites of this survey.	tical
		Set an iron post, 2 ft. long, 1 ins. diam. 14 ins. in the ground, with brass cap mkd. GEM 40-1, GEM 42-1 and GEM 43-1-4776; from which	
		The ½ sec. cor. of secs. 34 and 35, T. 6 S., R. 27 E., G. & S. R. M., Arizona, bears S. 80° 30' 49" W., 2010.09 ft. dist.; monumented with an iron post, 2½ ins. diam., firmly set and surrounded by a circular mound of stone raised to base of brass cap, mkd. as described in the official record.	
		Thence N. 89° 55' 02" E.	
	36.	Centerline of gravel-surfaced county highwa 22 ft. wide, bears N. 70° E. and S. 70° W.	ıy,
	50.	Center of local drainage, widened by highwato 20 ft., course S. 55° E.	y
	366.	Centerline of gravel-surfaced county highwa 22 ft. wide, bears N. 75° W. and S. 75° E.	у,
	660.54	The true point for Cor. No. 2, established the north-south center line of sec. 35.	on
		This corner falls in the north shoulder of the aforementioned county highway where a permanent monument cannot be maintained.	
	ļ	Thence N. 0° 10' 26" E.	8
	4.93	A point selected for witness Cor. No. 2, established on the north-south center line of sec. 35.	
	1		

FEET	
	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. W.C. GEM 40-2-4776.
328.86	Cor. No. 3, identical with Cor. No. 3 of the Gem 39 millsite of this survey, on the north-south center line of sec. 35.
	Thence S. 89° 56' 06" W.
433.	Road; bears N. 5° E. and S. 5° W.
660.33	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 43, Gem 44 and Gem 39 millsites of this survey.
	Thence S. 0° 12' 28" W.
232.	Road; bears N. 40° E. and S. 40° W.
300.	Center of local drainage, 4 ft. wide, course S. 55° E.
329.06	Cor. No. 1, and place of beginning.
	GEM 42 MILLSITE
	Beginning at Cor. No. 1 of the Gem 42 millsite, identical with Cors. Nos. 1 of the Gem 43 and Gem 40 millsites of this
	survey.
150.	survey.
150. 451.	Thence S. 89° 53' 38" W.
	Thence S. 89° 53' 38" W. Road; bears N. and S. Center of local drainage, 6 ft. wide,
451.	Thence S. 89° 53' 38" W. Road; bears N. and S. Center of local drainage, 6 ft. wide, course South. Cor. No. 2, identical with Cors. Nos. 2 of the Gem 63, Gem 62 and Gem 43 millsites of
451.	Thence S. 89° 53' 38" W. Road; bears N. and S. Center of local drainage, 6 ft. wide, course South. Cor. No. 2, identical with Cors. Nos. 2 of the Gem 63, Gem 62 and Gem 43 millsites of this survey. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd.
451.	Thence S. 89° 53' 38" W. Road; bears N. and S. Center of local drainage, 6 ft. wide, course South. Cor. No. 2, identical with Cors. Nos. 2 of the Gem 63, Gem 62 and Gem 43 millsites of this survey. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 42-2, GEM 63-2, GEM 62-2 and GEM 43-2-4776.
451.	Thence S. 89° 53' 38" W. Road; bears N. and S. Center of local drainage, 6 ft. wide, course South. Cor. No. 2, identical with Cors. Nos. 2 of the Gem 63, Gem 62 and Gem 43 millsites of this survey. Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 42-2, GEM 63-2, GEM 62-2 and GEM 43-2-4776.

FEET	Mineral Survey No. 4776	45
328.33	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 64 and Gem 63 millsites of this survey; also identical with the center Wes 1/16 sec. cor. of sec. 35.	
	Set an iron post, 2 ft. long, 1 ins. diam. 18 ins. in the ground, with brass cap mkd. GEM 42-3, GEM 64-3 and GEM 63-3-4776.	,
	Thence N. 89° 55' 28" E.	
311.	Centerline of gravel-surfaced county highward for the	ay,
454.	Center of local drainage, 6 ft. wide, cours	se
660.54	Cor. No. 4 on the east-west center line of sec. 35.	
	Thence N. 0° 10' 26" E.	
315.	Centerline of gravel-surfaced county highwa 22 ft. wide, bears N. 70° E. and S. 70° W.	y,
328.68	Cor. No. 1, and place of beginning.	
	GEM 43 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 43 mills identical with Cors. Nos. 1 of the Gem 40 a Gem 42 millsites of this survey.	ite,
	Thence S. 89° 53' 38" W.	
150.	Road; bears N. and S.	
451.	Center of local drainage, 6 ft. wide, course South.	à
660.18	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 42, Gem 63 and Gem 62 millsites of this survey.	
	Thence N. 0° 14' 14" E.	
I		1

_	FEET	
	329.17	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 62, Gem 61 and Gem 44 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 43-3, GEM 62-3, GEM 61-3 and GEM 44-3-4776.
		Thence N. 89° 54' 10" E.
	170.	Center of local drainage, 5 ft. wide, course S. 10° E.
	340.	Center of local drainage, 4 ft. wide, course S. 75° E.
	660.02	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 44, Gem 39 and Gem 40 millsites of this survey.
		Thence S. 0° 12' 28" W.
	232.	Road; bears N. 40° E. and S. 40° W.
	300.	Center of local drainage, 4 ft. wide, course S. 55° E.
	329.06	Cor. No. 1, and place of beginning.
		GEM 44 MILLSITE
		Beginning at Cor. No. 1 of the Gem 44 millsite, identical with Cors. Nos. 1 of the Gem 45, Gem 38 and Gem 39 millsites of this survey.
		Thence S. 89° 52' 49" W.
	521.	Center of local drainage, 3 ft. wide, course S. 30° E.
	647.	Center of local drainage, 3 ft. wide, course S. 40° E.
	659.8	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 61, Gem 60 and Gem 45 millsites of this survey.
	1 4	

	Filleral Survey No. 4776 47
FEET	
	Set an iron post, 1½ ft. long, 3/4 ins. diam.,
2 2	13 ins. in the ground, with aluminum cap mkd.
	GEM 44-2, GEM 61-2, GEM 60-2, and GEM 45-2-4776.
	4770.
	Thence S. 0° 14' 14" W.
328.06	Cor. No. 3, identical with Cors. Nos. 3 of
	the Gem 43, Gem 62, and Gem 61 millsites
	of this survey.
	Thence N. 89° 54' 10" E.
	1101100 11 07 54 10 11
170.	Center of local drainage, 5 ft. wide, course
215	S. 10° E.
240	
340.	Center of local drainage, 4 ft. wide, course S. 75° E.
	5. /3 E.
660.02	Cor. No. 4, identical with Cors. Nos. 4 of
_	the Gem 39, Gem 40, and Gem 43 millsites
2 a se	of this survey.
	Thence N. 0° 12' 28" E.
328.32	Cor. No. 1, and place of beginning.
320.32	oor. No. 1, and prace of beginning.
_	rank and the Country of the Country
	GEM 45 MILLSITE
=	Beginning at Cor. No. 1 of the Gem 45 millsite,
	identical with Cors. Nos. 1 of the Gem 38.
	Gem 39, and Gem 44 millsites of this survey.
F	Thence S. 89° 52' 49" W.
501	Combon of local land are 2.5.
521.	Center of local drainage, 3 ft. wide, course S. 30° E.
	5. 30 E.
647.	Center of local drainage, 3 ft. wide, course
	S. 40° E.
ć " 0 0 = 1	
659.85	Cor. No. 2, identical with Cors. Nos. 2 of
	the Gem 44, Gem 61, and Gem 60 millsites of this survey.
=	of this survey.
	Thence N. 0° 14' 14" E.
_	
7.	Center of local drainage, 3 ft. wide, course
	S. 80° E.
	7

	Mineral Survey No. 4//6
FEET	
328.83	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 60, Gem 59, and Gem 46 millsites of this survey; also identical with the NW. 1/16 sec. cor. of sec. 35.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 45-3, GEM 60-3, GEM 59-3, and GEM 46-3-4776.
	Thence N. 89° 53' 45" E.
659.68	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 46, Gem 37, and Gem 38 millsites of this survey.
7) E E	Thence S. 0° 12' 28" W.
328.64	Cor. No. 1, and place of beginning.
= =	GEM 46 MILLSITE
-	Beginning at Cor. No. 1 of the Gem 46 millsite identical with Cors. Nos. 1 of the Gem 47, Gem 36, and Gem 37 millsites of this survey.
	s. 89° 54' 34" W.
562.	Center of local drainage, 3 ft. wide, course S. 35° E.
659.51	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 59, Gem 58, and Gem 47 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 46-2, GEM 59-2, GEM 58-2, and GEM 47-2-4776.
	Thence S. 0° 14' 14" W.
174.	Center of local drainage, 3 ft. wide, course S. 40° E.
328.59	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 45, Gem 60, and Gem 59 millsites of this survey; also identical with the NW. 1/16 sec. cor. of sec. 35.

0.5		Mineral Survey No. 4776 49
	FEET	
	İ	
1		
	_₩ 1	Thence N. 89° 53' 45" E.
	659.68	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 37, Gem 38, and Gem 45 millsites of this survey.
		Thence N. 0° 12' 28" E.
	26.	Center of local drainage, 5 ft. wide, course S. 80° E.
	328.44	Cor. No. 1, and place of beginning.
an In		the state of the s
		GEM 47 MILLSITE
		Beginning at Cor. No. 1 of the Gem 47 millsite, identical with Cors. Nos. 1 of the Gem 36, Gem 37, and Gem 46 millsites of this survey.
	. II B	Thence S. 89° 54' 34" W.
	562.	Center of local drainage, 3 ft. wide, course S. 35° E.
	659.51	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 46, Gem 59, and Gem 58 millsites of this survey.
	Fig. 6	Thence N. 0° 14' 14" E.
	144.	Center of local drainage, 3 ft. wide, course S. 40° E.
	328.62	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 58, Gem 57, and Gem 48 millsites of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 47-3, GEM 58-3, GEM 57-3, and GEM 48-3-4776.
		Thence N. 89° 52' 26" E.
	204.	Road; bears N. 60° W. and S. 60° E.
	593.	Center of local drainage, 3 ft. wide, course S. 45° E.
	659.34	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 48, Gem 35, and Gem 36 millsites of this survey.

	Mineral Survey No. 4776 56
FEE	
	Thence S. 0° 12' 28" W.
104	Center of local drainage, 3 ft. wide, course East.
231	Road; bears N. 55° W. and S. 55° E.
329	Cor. No. 1, and place of beginning.
	~
	GEM 48 MILLSITE
	Beginning at Cor. No. 1 of the Gem 48 millsite identical with Cor. No. 1 of the Gem 49 millsite, Cor. No. 3 of the Gem 34 millsite, and Cor. No. 1 of the Gem 35 millsite of this survey.
4	Thence S. 89° 52' 28" W.
360	East edge of mesa; bears NNE. and SSW.
422	Road; bears N. 10° E. and S. 30° W.
659	Cor. No. 2, identical with Cor. No. 2 of the Gem 57 millsite, Cor. No. 4 of the Gem 56 millsite, and Cor. No. 2 of the Gem 49 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 48-2, GEM 57-2, GEM 56-4, and GEM 49-2-4776.
	Thence S. 0° 14' 14" W.
90	Road; bears N. 80° E. and S. 80° W.
120	Southeasterly edge of mesa; bears ENE. and WSW.
234	Road; bears East and S. 85° W.
328	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 47, Gem 58, and Gem 57 millsites of this survey.
	Thence N. 89° 52' 26" E.
204.	Road; bears N. 60° W. and S. 60° E.
593.	Center of local drainage, 3 ft. wide, course S. 45° E.

		Mineral Survey No. 4770
	FEET	
	•	
		85
	659.34	Con No / identical with Come Nos / of the
	009.04	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 35, Gem 36, and Gem 47 millsites of this
		survey.
	_	Thence N. 0° 12' 28" E.
	328.56	Cor. No. 1, and place of beginning.
	02000	
d		
		GEM 49 MILLSITE
	- 48	Beginning at Cor. No. 1 of the Gem 49 millsite,
		identical with Cor. No. 3 of the Gem 34 millsite, and Cors. Nos. 1 of the Gem 35 and
		Gem 48 millsites of this survey.
		Thence S. 89° 52' 28" W.
	360.	East edge of mesa; bears NNE. and SSW.
	17	275-2-
	422.	Road; bears N. 10° E. and S. 30° W.
	659.17	Cor. No. 2, identical with Cors. Nos. 2 of
		the Gem 48 and Gem 57 millsites, and Cor.
		No. 4 of the Gem 56 millsite of this survey.
		Thence N. 0° 14' 14" E.
		110000 111 0 21 27 21
	328.60	Cor. No. 3, identical with Cors. Nos. 3 of
į		the Gem 56 and Gem 50 millsites of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam.,
Ì		14 ins. in the ground, with brass cap mkd.
		GEM 49-3, GEM 56-3, and GEM 50-3-4776;
		from which
	901	The cor. of secs. 26, 27, 34, and 35
	F 200	bears S. 89° 52' 03" W., 1323.94
		ft. dist., hereinafter described.
		The ½ sec. cor. of secs. 26 and 35
		bears N. 89° 52' 03" E., 1318.17
		ft. dist., heretofore described.
		mi
		Thence N. 89° 52' 03" E.
	39.	Road; bears N. 25° W. and S. 25° E.
	75.	Northeasterly edge of mesa; bears NW. and SE.
	, , ,	Dears www. and SE.
1		* 400 1
- \$		

 15.0	Mineral Survey No. 4776 52.
FEET	
659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 50, Gem 33, and Gem 34 millsites of this survey.
328.68	Thence S. 0° 12' 28" W. Cor. No. 1, and place of beginning.
	GEM 50 MILLSITE
	Beginning at Cor. No. 1 of the Gem 50 millsite, identical with Cors. Nos. 1 of the Gem 51 and Gem 32 millsites, and Cor. No. 3 of the Gem 33 millsite of this survey.
	Thence S. 89° 48' 19" W.
180.	Center of local drainage, 4 ft. wide, course S. 10° W.
284.	Center of local drainage, 3 ft. wide, course S. 50° E.
659.00	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 56, Gem 55, and Gem 51 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 50-2, GEM 56-2, GEM 55-2, and GEM 51-2-4776.
	Thence SOUTH.
70.	Northeast edge of mesa; bears NW. and SE.
238.	Road; bears N. 25° W. and S. 25° E.
328.43	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 49 and Gem 56 millsites of this survey.
	Thence N. 89° 52' 03" E.
39.	Road; bears N. 25° W. and S. 25° E.
75.	Northeasterly edge of mesa; bears NW. and SE.

	Mineral Survey No. 4776 53.
FEET	
	1 2 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
659.00	
	the Gem 33, Gem 34, and Gem 49 millsites of this survey.
	Thence NORTH.
179.15	Center of local drainage, 4 ft. wide, course
	S. 45° E.
329.15	Com No. 1 and along of hardware
329.13	Cor. No. 1, and place of beginning.
	GEM 51 MILLSITE
	Beginning at Cor. No. 1 of the Gem 51 millsite, identical with Cor. No. 1 of the Gem 32 millsite
	Cor. No. 3 of the Gem 33 millsite, and Cor.
	No. 1 of the Gem 50 millsite of this survey.
	Thence S. 89° 48' 19" W.
180.	Center of local drainage, 4 ft. wide, course S. 10° W.
100	3. 10 W.
284.	Center of local drainage, 3 ft. wide, course
	S. 50° E.
659.00	
	the Gem 50, Gem 56, and Gem 55 millsites of this survey.
	this survey.
	Thence NORTH.
154.	Center of local drainage, 3 ft. wide, course
	S. 70° E.
259.	Courth order of second beauty DND and NOV
239.	Southerly edge of mesa; bears ENE. and WSW.
329.24	,
	Gem 52 millsite, established on line 2-3 of the Gem 55 millsite of this survey.
	the dem 33 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam.,
	12 ins. in the ground, with brass cap mkd. GEM 51-3, and GEM 52-3-4776.
	Thence N. 89° 50' 15" E.
136.	Southeast edge of mesa; bears NE. and SW.
439.	
439.	Center of local drainage, 4 ft. wide, course S. 20° W.
I	

1	30.
FEET	
659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 52, Gem 31, and Gem 32 millsites of this survey.
	Thence SOUTH.
328.87	Cor. No. 1, and place of beginning.
	GEM 52 MILLSITE
	Beginning at Cor. No. 1 of the Gem 52 millsite, identical with Cors. Nos. 1 of the Gem 53, Gem 30, and Gem 31 millsites of this survey.
	Thence S. 89° 52' 30" W.
50.	West edge of mesa; bears N. and S.
227.	Center of local drainage, 3 ft. wide, course South.
406.	East edge of mesa; bears N. and S.
538.	Road; bears N. 80° W. and S. 70° E.
659.00	Cor. No. 2, identical with Cors. Nos. 3 of the Gem 55 and Gem 54 millsites, and Cor. No. 2 of the Gem 53 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 52-2, GEM 55-3, GEM 54-3, and GEM 53-2-4776.
	Thence SOUTH.
262.	Road; bears N. 75° E. and S. 75° W.
329.26	Cor. No. 3, identical with Cor. No. 3 of the Gem 51 millsite, on line 2-3 of the Gem 55 millsite of this survey.
. 11-9-	Thence N. 89° 50' 15" E.
136.	Southeast edge of mesa; bears NE. and SW.
439.	Center of local drainage, 4 ft. wide, course S. 20° W.

·	Filleral Survey No. 4776 55.
FEET	
3	
659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 31, Gem 32, and Gem 51 millsites of this survey.
	Thence NORTH.
300.	Southwest edge of mesa; bears NW. and SE.
328.83	Cor. No. 1, and place of beginning.
	GEM 53 MILLSITE
,	Beginning at Cor. No. 1 of the Gem 53 millsite, identical with Cors. Nos. 1 of the Gem 30, Gem 31, and Gem 52 millsites of this survey.
6	Thence S. 89° 52' 30" W.
50.	West edge of mesa; bears N. and S.
227.	Center of local drainage, 3 ft. wide, course South.
406.	East edge of mesa; bears N. and S.
538.	Road; bears N. 80° W. and S. 70° E.
659.00	Cor. No. 2, identical with Cor. No. 2 of the Gem 52 millsite, and Cors. Nos. 3 of the Gem 55 and Gem 54 millsites of this survey.
	Thence NORTH.
11.	Road; bears N. 85° W. and S. 85° E.
227.	Road; bears N. 75° E. and S. 65° W.
329.00	Cor. No. 3, identical with Cor. No. 3 of the Gem 98 millsite, established on line 2-3 of the Gem 54 millsite of this survey.
1 %	Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. in the ground, with brass cap mkd. GEM 53-3-4776 and GEM 98-3-4776.
. " "	Thence N. 89° 54' 22" E.
282.	Road; bears N. 40° E. and S. 50° W.
484.	Center of local drainage, 3 ft. wide, course South.

FEET	
659.00	Cor. No. 4, identical with Cors. Nos. 2 of the Gem 98 and Gem 97 millsites, and Cor.
	No. 4 of the Gem 30 millsite of this survey.
	Thence SOUTH.
328.64	Cor. No. 1, and place of beginning.
	GEM 54 MILLSITE
	At Cor. No. 1 of the Gem 54 millsite.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 54-1-4776; from which
	The ½ sec. cor. of secs. 26 and 27, T. 6 S., R. 27 E., bears N. 45° 26' 48" W., 1391.82 ft. dist.; monumented with an iron post, 2½ ins. diam., firmly set, surrounded by a mound of stone raised to base of brass cap, mkd. as described in the official record.
	Thence EAST.
330.00	Cor. No. 2, identical with Cors. Nos. 4 of the Gem 99 and Gem 98 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 54-2, GEM 99-4, and GEM 98-4-4776.
	Thence SOUTH.
328.36	Intersect Cors. Nos. 3 of the Gem 98 and Gem 53 millsites of this survey, previously described.
430.36	Road; bears N. 75° E. and S. 65° W.
646.36	Road; bears N. 85° W. and S. 85° E.
657.36	Cor. No. 3, identical with Cors. Nos. 2 of the Gem 53 and Gem 52 millsites, and Cor. No. 3 of the Gem 55 millsite of this survey.
	Thence WEST.
330.00	Cor. No. 4, identical with Cor. No. 4 of the Gem 55 millsite of this survey.

	Mineral Survey No. 4776 57
FEET	
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 54-4-4776 and GEM 55-4-4776.
	Thence NORTH.
657.36	Cor. No. 1, and place of beginning.
	4 from 8 of the sum of the fine of the sum o
	GEM 55 MILLSITE
	At Cor. No. 1 of the Gem 55 millsite, identical with Cor. No. 1 of the Gem 56 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 55-1-4776 and GEM 56-1-4776; from which
	The cor. of secs. 26, 27, 34, and 35, T. 6 S., R. 27 E., bears S. 71° 33' 21" W., 1047.75 ft. dist.; monumented with an iron post, 2½ ins. diam., firmly set, surrounded by a mound of stone raised to base of cap, mkd.
	as described in the official record.
122	Thence EAST.
133.	Road; bears N. 40° W. and S. 40° E.
260.	Northeast edge of mesa; bears NW. and SE.
330.00	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 51, Gem 50, and Gem 56 millsites of this survey.
-fa	Thence NORTH.
154.	Center of local drainage, 3 ft. wide, course S. 70° E.
259.	Southerly edge of mesa; bears ENE. and WSW.
329.24	Intersect Cors. Nos. 3 of the Gem 51 and Gem 52 millsites of this survey, previously described.
396.50	Road; bears N. 75° E. and S. 75° W.
658.50	Cor. No. 3, identical with Cor. No. 3 of the Gem 54 millsite, and Cors. Nos. 2 of the Gem 53 and Gem 52 millsites of this survey.
į	

۳			
l		FEET	
l			
l			Thence WEST.
		330.00	Cor. No. 4, identical with Cor. No. 4 of the Gem 54 millsite of this survey.
I			Thence SOUTH.
l	. [658.50	Cor. No. 1, and place of beginning.
		0	
	E		EXT A DO DO DO TO TO DO
	1	7-1	GEM 56 MILLSITE
			Beginning at Cor. No. 1 of the Gem 56 millsite, identical with Cor. No. 1 of the Gem 55 millsite of this survey.
		3.6	Thence EAST.
		133.	Road; bears N. 40° W. and S. 40° E.
		260.	Northeast edge of mesa; bears NW. and SE.
		330.00	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 55, Gem 51, and Gem 50 millsites of this survey.
			Thence SOUTH.
		70.	Northeast edge of mesa; bears NW. and SE.
	- 0	238.	Road; bears N. 25° W. and S. 25° E.
	200	328.43	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 50 and Gem 49 millsites of this survey.
		eros -	Thence S. 0° 14' 14" W.
		328.60	Cor. No. 4, identical with Cors. Nos. 2 of the Gem 49, Gem 48, and Gem 57 millsites of this survey.
		1.	Thence S. 89° 52' 30" W.
		330.00	Cor. No. 5, established on line 1-2 of the Gem 57 millsite of this survey.
			Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 56-5-4776.
			Thence N. 0° 07' 07" E.
		657.75	Cor. No. 1, and place of beginning.

FEET	
	GEM 57 MILLSITE
	At Cor. No. 1 of the Gem 57 millsite.
	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 57-1-4776; from which
	The cor. of secs. 26, 27, 34 and 35 bears N. 63° 42' 57" W., 738.38 ft. dist., heretofore described.
	Thence N. 89° 52' 30" E.
110.	Road; bears N. 7° W. and S. 7° E.
330.53	Intersect Cor. No. 5 of the Gem 56 millsite of this survey, previously described.
660.53	Cor. No. 2, identical with Cor. No. 4 of the Gem 56 millsite, and Cors. Nos. 2 of the Gem 49 and Gem 48 millsites of this survey.
	Thence S. 0° 14' 14" W.
90.	Road; bears N. 80° E. and S. 80° W.
120.	Southeasterly edge of mesa; bears ENE. and WSW.
234.	Road; bears East and S. 85° W.
328.57	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 48, Gem 47, and Gem 58 millsites of this survey.
	Thence S. 89° 52' 49" W.
270.	Southeast edge of mesa; bears NE. and SW.
309.	Road; bears N. 45° E. and S. 45° W.
511.	Road; bears N. 7° W. and S. 7° E.
660.53	Cor. No. 4, identical with Cor. No. 4 of the Gem 58 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 57-4-4776 and GEM 58-4-4776.
	Thence N. 0° 14' 15" E.
328.51	Cor. No. 1, and place of beginning.
	a to be a second of the forest the second of
	amentary clubs for balks
1	

FEET	Mineral Survey No. 4776 69	, ر
	GEM 58 MILLSITE	
	At Cor. No. 1 of the Gem 58 millsite, identical with Cor. No. 1 of the Gem 59 millsite of this survey.	
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 58-1-4776 and GEM 59-1-4776; from which	
	The cor. of secs. 26, 27, 34, and 35 bears N. 33° 49' 27" W., 1184.45 ft. dist., heretofore described.	
	Thence N. 89° 53' 27" E.	
175.	Road; bears N. and S.	
244.	Road; bears North and S. 20° W.	
270.	Easterly edge of mesa; bears NNE. and SSW.	
660.53	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 47, Gem 46, and Gem 59 millsites of this survey.	
	Thence N. 0° 14' 14" E.	
144.	Center of local drainage, 3 ft. wide, course S. 40° E.	300
328.62	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 57, Gem 48, and Gem 47 millsites of this survey.	
	Thence S. 89° 52' 49" W.	
270.	Southeast edge of mesa; bears NE. and SW.	
309.	Road; bears N. 45° E. and S. 45° W.	
511.	Road; bears N. 7° W. and S. 7° E.	
660.53	Cor. No. 4, identical with Cor. No. 4 of the Gem 57 millsite of this survey.	
	Thence S. 0° 14' 15" W.	
328.50	Cor. No. 1, and place of beginning.	
	GEM 59 MILLSITE	-
	Beginning at Cor. No. 1 of the Gem 59 millsite, identical with Cor. No. 1 of the Gem 58 millsite of this survey.	

	Mineral Survey No. 4776 61.
FEET	
	Thence N. 89° 53' 27" E.
175.	Road; bears N. and S.
244.	Road; bears North and S. 20° W.
270.	Easterly edge of mesa; bears NNE. and SSW.
660.53	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 58, Gem 47, and Gem 46 millsites of this survey.
43	Thence S. 0° 14' 14" W.
174.	Center of local drainage, 3 ft. wide, course S. 40° E.
328.59	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 46, Gem 45, and Gem 60 millsites of this survey, also identical with the NW. 1/16 sec. cor. of sec. 35.
	Thence S. 89° 53' 45" W.
660.53	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 60 and Gem 75 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 59-4, GEM 60-4, and GEM 75-4-4776.
	Thence N. 0° 14' 15" E.
60.	Southerly edge of mesa; bears ENE. and WSW.
96.	Road; bears N. 70° E. and S. 70° W.
328.53	Cor. No. 1, and place of beginning.
	GEM 60 MILLSITE
	At Cor. No. 1 of the Gem 60 millsite, identical with Cors. Nos. 1 of the Gem 61, Gem 74, and Gem 75 millsites of this survey.
	Set an iron post, 1½ ft. long, 3/4 ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 60-1, GEM 61-1, GEM 74-1, and GEM 75-1-4776; from which
A 12 14 C	The ½ sec. cor. of secs. 34 and 35 bears S. 33° 58' 10" W., 1189.46 ft. dist., heretofore described.

		Mineral Survey No. 4770
	FEET	
		Thence N. 89° 55' 41" E.
	660.53	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 45, Gem 44, and Gem 61 millsites of this survey.
		Thence N. 0° 14' 14" E.
	7.	Center of local drainage, 3 ft. wide, course S. 80° E.
2.9	328.83	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 59, Gem 46, and Gem 45 millsites of this survey; also identical with the NW. 1/16 sec. cor. of sec. 35.
		Thence S. 89° 53' 45" W.
	660.53	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 75 and Gem 59 millsites of this survey.
		Thence S. 0° 14' 15" W.
-	328.46	Cor. No. 1, and place of beginning.
-	Lake to	- Section Control and Control
		GEM 61 MILLSITE
	Elim gao	Beginning at Cor. No. 1 of the Gem 61 millsite, identical with Cors. Nos. 1 of the Gem 74, Gem 75, and Gem 60 millsites of this survey.
		Thence N. 89° 55' 41" E.
	660.53	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 60, Gem 45, and Gem 44 millsites of this survey.
		Thence S. 0° 14' 14" W.
	328.06	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 44, Gem 43, and Gem 62 millsites of this survey.
	n AT	Thence S. 89° 52' 30" W.
+	536.	Center of local drainage, 3 ft. wide, course S. 20° E.
	660.54	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 62, Gem 73, and Gem 74 millsites of this survey.
	àb. 841	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 61-4, GEM 62-4, GEM 73-4, and GEM 74-4-4776.

7)	•	Mineral Survey No. 4776 63	3.
1	FEET		T
	000 67	Thence N. 0° 14' 15" E.	
	328.67	Cor. No. 1, and place of beginning.	
		GEM 62 MILLSITE	
		At Cor. No. 1 of the Gem 62 millsite, identical with Cors. Nos. 1 of the Gem 63, Gem 72 and Gem 73 millsites of this survey.	
	-	Set an iron post, 1½ ft. long, 3/4 ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 62-1, GEM 63-1, GEM 72-1 and GEM 73-1-4776; from which	
		The ½ sec. cor. of secs. 34 and 35 bears S. 63° 35' 17" W., 739.03 ft. dist., heretofore described.	
		Thence N. 89° 53' 05" E.	
	228.	Center of local drainage, 4 ft. wide, course S. 35° E.	
	660.54	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 43, Gem 42 and Gem 63 millsites of this survey.	
		Thence N. 0° 14' 14" E.	
	329.17	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 61, Gem 44 and Gem 43 millsites of this survey.	
		Thence S. 89° 52' 30" W.	
	536.	Center of local drainage, 3 ft. wide, course S. 20° E.	
	660.54	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 73, Gem 74 and Gem 61 millsites of this survey.	
		Thence S. 0° 14' 15" W.	
	329.06	Cor. No. 1, and place of beginning.	
	je	GEM 63 MILLSITE	1
	÷	Beginning at Cor. No. 1 of the Gem 63 millsite, identical with Cors. Nos. 1 of the Gem 72, Gem 73 and Gem 62 millsites of this survey.	
		Thence N. 89° 53' 05" E.	

1=0		mineral balvey no. 4770 04.
	FEET	
	228.	Center of local drainage, 4 ft. wide, course S. 35° E.
	660.54	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 62, Gem 43 and Gem 42 millsites of this survey.
		Thence S. 0° 14' 14" W.
	328.33	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 42 and Gem 64 millsites of this survey; also identical with the center W. 1/16 sec. cor. of sec. 35.
		Thence S. 89° 55' 28" W.
	142.	Center of dry wash, 12 ft. wide, course South.
	660.54	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 64, Gem 71 and Gem 72 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 63-4, GEM 64-4, GEM 71-4 and GEM 72-4-4776.
		Thence N. 0° 14' 15" E.
	92.	Center of dry wash, 10 ft. wide, course S. 75° E.
	176.	Center of local drainage, 4 ft. wide, course East.
	327.87	Cor. No. 1, and place of beginning.
		GEM 64 MILLSITE
		At Cor. No. 1 of the Gem 64 millsite, identical with Cors. Nos. 1 of the Gem 65, Gem 70 and Gem 71 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 64-1, GEM 65-1, GEM 70-1 and GEM 71-1-4776; from which
		The ½ sec. cor. of secs. 34 and 35 bears N. 63° 30' W., 736.81 ft. dist., heretofore described.
		Thence N. 89° 55' 47" E.
	588.	Center of dry wash, 12 ft. wide, course South.

	Mineral Survey No. 4776
FEET	
660.56	Cor. No. 2, identical with Cor. No. 2 of the Gem 65 millsite of this survey, established on the north-south centerline of the SW4 sec. 35.
	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 64-2-4776 and GEM 65-2-4776.
	Thence N. 0° 11' 01" E.
329.60	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 63 and Gem 42 millsites of this survey; also identical with the center West 1/16 sec. cor. of sec. 35.
	Thence S. 89° 55' 28" W.
142.	Center of dry wash, 12 ft. wide, course South.
660.54	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 71, Gem 72 and Gem 63 millsites of this survey.
-	Thence S. 0° 11' 19" W.
329.54	Cor. No. 1, and place of beginning.
	GEM 65 MILLSITE
	Beginning at Cor. No. 1 of the Gem 65 millsite, identical with Cors. Nos. 1 of the Gem 70, Gem 71 and Gem 64 millsites of this survey.
	Thence N. 89° 55' 47" E.
588.	Center of dry wash, 12 ft. wide, course South.
660.56	Cor. No. 2, identical with Cor. No. 2 of the Gem 64 millsite of this survey, on the north-south centerline of the SW_4 sec. 35.
	Thence S. 0° 11' 01" W.
93.	Center of dry wash, 12 ft. wide, course S. 60° E.
205.	Centerline of gravel-surfaced county highway, 22 ft. wide, bears N. 25° E. and S. 25° W.
329.52	Cor. No. 3, identical with Cor. No. 3 of the Gem 66 millsite of this survey, established on the north-south centerline of the SW4 sec. 35.
Y	

FEET	
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 65-3-4776 and GEM 66-3-4776.
	Thence S. 89° 57' 17" W.
54.	Centerline of gravel-surfaced county highway, 22 ft. wide, bears N. 25° E. and S. 25° W.
560.	Road; bears N. 20° W. and S. 20° E.
660.59	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 66, Gem 69, and Gem 70 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 15 ins. in the ground, with aluminum cap mkd. GEM 65-4, GEM 66-4, GEM 69-4 and GEM 70-4-4776.
	Thence N. 0° 11' 19" E.
242.	Road; bears N. 25° W. and S. 25° E.
329.23	Cor. No. 1, and place of beginning.
	GEM 66 MILLSITE
	At Cor. No. 1 of the Gem 66 millsite, identical with Cors. Nos. 1 of the Gem 67, Gem 68 and Gem 69 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 66-1, GEM 67-1, GEM 68-1 and GEM 69-1-4776; from which
	The ½ sec. cor. of secs. 34 and 35 bears N. 33° 38' W., 1186.36 ft. dist., heretofore described.
	Thence N. 89° 56' 46" E.
222.	Road; bears N. 20° W. and S. 20° E.
432.	Centerline of gravel-surfaced county highway, 22 ft. wide, bears N. 35° E. and S. 35° W.
660.62	Cor. No. 2, identical with Cor. No. 2 of the Gem 67 millsite of this survey, established on the north-south centerline of the SW4 sec. 35.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 66-2-4776 and GEM 67-2-4776.
	1

FEET	Mineral Survey No. 4776 68
660.64	Cor. No. 4, identical with Cor. No. 4 of the Gem 68 millsite of this survey, established on the east-west centerline of the SW4 sec. 35.
57 440	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 67-4-4776 and GEM 68-4-4776.
	Thence N. 0° 11' 19" E.
24.	Center of local drainage, 6 ft. wide, course S. 30° E.
329.29	Cor. No. 1, and place of beginning.
	GEM 68 MILLSITE
	Beginning at Cor. No. 1 of the Gem 68 millsite, identical with Cors. Nos. 1 of the Gem 69, Gem 66, and Gem 67 millsites of this survey.
	Thence S. 89° 58' 20" W.
9.	Center of local drainage, 4 ft. wide, course S. 5° W.
660.62	Cor. No. 2, identical with Cor. No. 2 of the Gem 69 millsite, established on line 1-2 of the Gem 81 millsite of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 10 ins. in the ground, with aluminum cap mkd. GEM $68-2$ and GEM $69-2-4776$.
	Thence S. 0° 11' 36" W.
178.	Center of local drainage, 3 ft. wide, course S. 85° E.
329.39	Cor. No. 3, identical with Cor. No. 2 of the Gem 81 millsite of this survey; also identical with the South 1/16 sec. cor. of secs. 34 and 35.
	Set an iron post, 2 ft. long, l ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 68-3-4776 and GEM 81-2-4776; from which
	The cor. of secs. 2, 3, 34,and 35 bears S. 0° 11' 36" W., 1317.36 ft. dist.
	Thence N. 89° 57' 51" E.
660.65	Cor. No. 4, identical with Cor. No. 4 of the Gem 67 millsite of this survey, on the eastwest centerline of the SW4 sec. 35.

,,	Mineral Survey No. 4776 69.
FEET	
	Thence N. 0° 11' 19" E.
24.	Center of local drainage, 6 ft. wide, course S. 30° E.
329.29	Cor. No. 1, and place of beginning.
	GEM 69 MILLSITE
	Beginning at Cor. No. 1 of the Gem 69 millsite, identical with Cors. Nos. 1 of the Gem 66, Gem 67, and Gem 68 millsites of this survey.
	Thence S. 89° 58' 20" W.
9.	Center of local drainage, 4 ft. wide, course S. 5° W.
660.62	Cor. No. 2, identical with Cor. No. 2 of the Gem 68 millsite, on line 1-2 of the Gem 81 millsite of this survey.
	Thence N. 0° 11' 36" E.
329.19	Cor. No. 3, identical with Cor. No. 1 of the Gem 81 millsite, Cor. No. 4 of the Gem 80 millsite, and Cor. No. 3 of the Gem 70 millsite of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 69-3, GEM 81-1, GEM 80-4, and GEM 70-3-4776.
	Thence N. 89° 55' 25" E.
604.	Center of local drainage, 3 ft. wide, course S. 15° E.
660.59	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 70, Gem 65, and Gem 66 millsites of this survey.
	Thence S. 0° 11' 19" W.
329.75	Cor. No. 1, and place of beginning.
	GEM 70 MILLSITE
1 m	Beginning at Cor. No. 1 of the Gem 70 millsite identical with Cors. Nos. 1 of the Gem 71, Gem 64, and Gem 65 millsites of this survey.
	Thence S. 89° 56' 12" W.
39.	Road; bears N. 40° W. and S. 25° E.
206.	Center of local drainage, 3 ft. wide, course S. 10° E.

7777	Mineral Survey No. 4776	70
FEET		
	all y L X . a symme	
	A STATE OF THE PARTY OF A STATE OF THE STATE	
660.56	Cor. No. 2, identical with Cor. No. 2 of the Gem 71 millsite, established on line 4-1 of the Gem 80 millsite of this survey.	
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 70-2 and GEM 71-2-4776.	,
	Thence S. 0° 11' 36" W.	
329.38	Cor. No. 3, identical with Cor. No. 3 of the Gem 69 millsite, Cor. No. 1 of the Gem 81 millsite, and Cor. No. 4 of the Gem 80 millsit of this survey.	:e
	Thence N. 89° 55' 25" E.	
604.	Center of local drainage, 3 ft. wide, course S. 15° E.	
660.59	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 65, Gem 66, and Gem 69 millsites of this survey.	
	Thence N. 0° 11' 19" E.	
242.	Road; bears N. 25° W. and S. 25° E.	
329.23	Cor. No. 1, and place of beginning.	
	GEM 71 MILLSITE	-
3	Beginning at Cor. No. 1 of the Gem 71 millsite, identical with Cors. Nos. 1 of the Gem 64, Gem 65, and Gem 70 millsites of this survey.	·
	Thence S. 89° 56' 12" W.	
39.	Road; bears N. 40° W. and S. 25° E.	
206.	Center of local drainage, 3 ft. wide, course S. 10° E.	
660.56	Cor. No. 2, identical with Cor. No. 2 of the Gem 70 millsite, on line 4-1 of the Gem 80 millsite of this survey.	
	Thence N. 0° 11' 36" E.	
329.40	Cor. No. 3, identical with Cors. Nos. 1 of the Gem 80 and Gem 79 millsites, and Cor. No. 3 of the Gem 72 millsite of this survey; also identical with the 4 sec. cor. of secs. 34 and 35, heretofore described.	
	affirmments on the second	

	Mineral Survey No. 4776	71
FEET		
	The second of th	
	I firmly attach a pre-stamped cylindrical copper plate to the 2½ ins. diam. iron pos	+
	supporting the U.S.B.L.M. brass cap, using	
	galvanized wire to secure the plate to the	
	post immediately below the cap; the copper	
.7	plate is mkd. GEM 71-3, GEM 80-1, GEM 79-1 and GEM 72-3-4776.	,
	and GEM /2-3-4//0.	
	Thence N. 89° 55' 28" E.	
250.	Center of local drainage, 6 ft. wide, cour S. 45° E.	se
478.	Junction of local drainage courses from S	
1,74.10	and WNW., combining to form dry wash, 10 f wide, course N. 75° E.	t.
	wide, Course N. /J E.	
660.53	Cor. No. 4, identical with Cors. Nos. 4 of	
	the Gem 72, Gem 63, and Gem 64 millsites o	Í
	this survey.	
	Thence S. 0° 11' 19" W.	
329.54	Cor. No. 1, and place of beginning.	
-	GEM 72 MILLSITE	
11 4	Beginning at Cor. No. 1 of the Gem 72 mil1	site
15 2 L	identical with Cors. Nos. 1 of the Gem 73,	
	Gem 62, and Gem 63 millsites of this surve	у.
	Thence S. 89° 57' 33" W.	
66.	Center of local drainage, 3 ft. wide, cour	se
100	South.	
542.	Center of local drainage, 6 ft. wide, cour	se
like in a	South.	
660.89	Cor. No. 2, identical with Cors. Nos. 4 of	
	the Gem 79 and Gem 78 millsites, and Cor.	
1 = 1	2 of the Gem 73 millsite of this survey.	
	Set an iron post, 1½ ft. long, 3/4 ins.	liam.
	11 ins. in the ground, with aluminum cap m	ıkd.
	GEM 72-2, GEM 79-4, GEM 78-4, and GEM 73-2	2-
1145 4-1-	4776.	
	Thence S. 0° 10' 30" W.	
81.	Center of local drainage, 5 ft. wide, cour	se
O T .		
	East.	

_		Filleral Survey No. 4776
	FEET	
	328.27	Cor. No. 3, identical with Cor. No. 3 of the Gem 71 millsite, and Cors. Nos. 1 of the Gem 80 and Gem 79 millsites of this survey; also identical with the ½ sec. cor. of secs. 34 and 35, heretofore described.
		Thence N. 89° 55' 28" E.
	250.	Center of local drainage, 6 ft. wide, course S. 45° E.
	478.	Junction of local drainage courses from SW. and WNW., combining to form dry wash, 10 ft. wide, course N. 75° E.
	660.53	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 63, Gem 64, and Gem 71 millsites of this survey.
		Thence N. 0° 14' 15" E.
	92.	Center of dry wash, 10 ft. wide, course S. 75° E
	176.	Center of local drainage, 4 ft. wide, course East.
	327.87	Cor. No. 1, and place of beginning.
		GEM 73 MILLSITE Beginning at Cor. No. 1 of the Gem 73 millsite, identical with Cors. Nos. 1 of the Gem 62, Gem 63, and Gem 72 millsites of this survey. Thence S. 89° 57' 33" W.
	66.	Center of local drainage, 3 ft. wide, course
		South.
	542.	Center of local drainage, 6 ft. wide, course South.
	660.89	Cor. No. 2, identical with Cor. No. 2 of the Gem 72 millsite, and Cors. Nos. 4 of the Gem 79 and Gem 78 millsites of this survey.
		Thence N. 0° 10' 30" E.
	302.	Center of local drainage, 6 ft. wide, course S. 85° E.
	328.52	Cor. No. 3, identical with Cors. Nos. 1 of the Gem 78 and Gem 77 millsites, and Cor. No. 3 of the Gem 74 millsite of this survey.
		÷

73.

	Mineral Survey No. 4776 /3.
FEET	
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 15 ins. in the ground, with aluminum cap mkd. GEM 73-3, GEM 78-1, GEM 77-1, and GEM 74-3-4776.
11 17 1	Thence N. 89° 54' 46" E.
447.	Center of local drainage, 3 ft. wide, course South.
661.25	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 74, Gem 61, and Gem 62 millsites of this survey.
18 2 ,	Thence S. 0° 14' 15" W.
329.06	Cor. No. 1, and place of beginning.
75 =	GEM 74 MILLSITE
	Beginning at Cor. No. 1 of the Gem 74 millsite, identical with Cors. Nos. 1 of the Gem 75, Gem 60, and Gem 61 millsites of this survey.
	Thence S. 89° 54' 59" W.
661.61	Cor. No. 2, identical with Cors. Nos. 4 of the Gem 77 and Gem 76 millsites, and Cor. No. 2 of the Gem 75 millsite of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 74-2, GEM 77-4, GEM 76-4, and GEM 75-2-4776.
	Thence S. 0° 10' 30" W.
328.71	Cor. No. 3, identical with Cor. No. 3 of the Gem 73 millsite, and Cors. Nos. 1 of the Gem 78 and Gem 77 millsites of this survey.
= 155 115	Thence N. 89° 54' 46" E.
447.	Center of local drainage, 3 ft. wide, course South.
661.25	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 61, Gem 62, and Gem 73 millsites of this survey.
	Thence N. 0° 14' 15" E.
328.67	Cor. No. 1, and place of beginning.
10 July 10 Jul	Table 1 2 1 22 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2

_		Mineral Survey No. 4//6 /4.
	FEET	
		GEM 75 MILLSITE
		Beginning at Cor. No. 1 of the Gem 75 millsite, identical with Cors. Nos. 1 of the Gem 60, Gem 61, and Gem 74 millsites of this survey.
		Thence S. 89° 54' 59" W.
	661.61	Cor. No. 2, identical with Cor. No. 2 of the Gem 74 millsite, and Cors. Nos. 4 of the Gem 77 and Gem 76 millsites of this survey.
		Thence N. 0° 10' 30" E.
	328.22	Cor. No. 3, identical with Cor. No. 1 of the Gem 76 millsite of this survey; also identical with the N. 1/16 sec. cor. on the line between secs. 34 and 35, heretofore described.
		Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 75-3-4776 and GEM 76-1-4776.
×		Thence N. 89° 53' 45" E.
	10.	Southwesterly edge of mesa; bears WNW. and ESE.
	216.	Road; bears N. 60° W. and S. 45° E.
	456.	Road; bears N. 55° E. and S. 50° W.
	515.	Southeasterly edge of mesa; bears NE. and SW.
	661.97	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 59 and Gem 60 millsites of this survey.
		Thence S. 0° 14' 15" W.
	328.46	Cor. No. 1, and place of beginning.
		GEM 76 MILLSITE
		Beginning at Cor. No. 1 of the Gem 76 millsite, identical with Cor. No. 3 of the Gem 75 millsite of this survey; also identical with the N. 1/16 sec. cor. on the line between secs. 34 and 35; from which
		The ½ sec. cor. of secs. 34 and 35 bears S. 0° 10' 30" W., 1313.72 ft. dist., heretofore described.
		The cor. of secs. 26, 27, 34, and 35 bears N. 0° 10' 30" E., 1313.72 ft. dist., heretofore described.

l	
FEET	
659.09	Cor. No. 2, identical with Cor. No. 2 of the Gem 78 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 77-2-4776 and GEM 78-2-4776.
g iu .	Thence N. 0° 10' E.
15.	Southeast edge of mesa; bears NE. and SW.
44.	Road; bears N. 35° E. and S. 35° W.
328.28	Cor. No. 3, identical with Cor. No. 3 of the Gem 76 millsite of this survey.
	Thence N. 89° 59' 37" E.
70.	Road; bears N. 25° W. and S. 10° E.
90.	Easterly edge of mesa; bears NNW. and South.
508.	Center of local drainage, 4 ft. wide, course S. 25° E.
659.14	Cor. No. 4, identical with Cor. No. 4 of the Gem 76 millsite, and Cors. Nos. 2 of the Gem 75 and Gem 74 millsites of this survey.
	Thence S. 0° 10' 30" W.
328.71	Cor. No. 1, and place of beginning.
	ngenominal Erafa 1 1 2 g a a a a
	GEM 78 MILLSITE
	Beginning at Cor. No. 1 of the Gem 78 millsite, identical with Cor. No. 1 of the Gem 77 millsite and Cors. Nos. 3 of the Gem 74 and Gem 73 millsites of this survey.
	Thence N. 89° 58' 08" W.
26.	Center of local drainage, 6 ft. wide, course S. 20° E.
659.09	Cor. No. 2, identical with Cor. No. 2 of the Gem 77 millsite of this survey.
	Thence S. 0° 10' W.
328.37	Cor. No. 3, identical with Cor. No. 3 of the Gem 79 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 78-3-4776 and GEM 79-3-4776.

FEET	
	Thence S. 89° 57' 20" E.
556.	Center of local drainage, 3 ft. wide, course S. 5° E.
659.04	Cor. No. 4, identical with Cors. Nos. 2 of the Gem 73 and Gem 72 millsites, and Cor. No. 4 of the Gem 79 millsite of this survey.
	Thence N. 0° 10' 30" E.
302.	Center of local drainage, 6 ft. wide, course S. 85° E.
328.52	Cor. No. 1, and place of beginning.
	GEM 79 MILLSITE
	Beginning at Cor. No. 1 of the Gem 79 millsite, identical with Cors. Nos. 3 of the Gem 72 and Gem 71 millsites, and Cor. No. 1 of the Gem 80 millsite of this survey; also identical with the ½ sec. cor. of secs. 34 and 35, heretofore described.
	Thence S. 89° 56' 15" W.
171.	Center of local drainage, 3 ft. wide, course N. 40° E.
329.50	Intersect Cor. No. 2 of the Gem 80 millsite of this survey, hereinafter described.
542.	Spur; ridge slopes South.
659.00	Cor. No. 2, established on the east-west centerline of sec. 34.
	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd GEM 79-2-4776.
	Thence N. 0° 10' E.
329.50	Cor. No. 3, identical with Cor. No. 3 of the Gem 78 millsite of this survey.
	Thence S. 89° 57' 20" E.
556.	Center of local drainage, 3 ft. wide, course S. 5° E.
659.04	Cor. No. 4, identical with Cor. No. 4 of the Gem 78 millsite, and Cors. Nos. 2 of the Gem 73 and Gem 72 millsites of this survey.

_		
	FEET	
		Thence S. 0° 10' 30" W.
	81.	Center of local drainage, 5 ft. wide, course East.
	328.27	Cor. No. 1, and place of beginning.
		GEM 80 MILLSITE
		Beginning at Cor. No. 1 of the Gem 80 millsite, identical with Cor. No. 1 of the Gem 79 millsite and Cors. Nos. 3 of the Gem 72 and Gem 71 millsites of this survey; also identical with the ½ sec. cor. of secs. 34 and 35, heretofore described.
		Thence S. 89° 56' 15" W.
	171.	Center of local drainage, 3 ft. wide, course N. 40° E.
	329.50	Cor. No. 2, established on line 1-2 of the Gem 79 millsite of this survey, and on the east-west center line of sec. 34.
		Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 80-2-4776.
		Thence S. 0° 11' 36" W.
	60.	Center of local drainage, 2 ft. wide, course S. 45° E.
	412.	Road; bears N. 55° W. and S. 55° E.
	658.56	Cor. No. 3, identical with Cor. No. 4 of the Gem 81 millsite of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. in the ground, with brass cap mkd. GEM 80-3-4776 and GEM 81-4-4776.
		Thence N. 89° 58' 33" E.
	329.50	Cor. No. 4, identical with Cors. Nos. 3 of the Gem 70 and Gem 69 millsites, and Cor. No. 1 of the Gem 81 millsite of this survey.
		Thence N. 0° 11' 36" E.
	329.38	Intersect Cors. Nos. 2 of the Gem 70 and Gem 71 millsites of this survey, previously described.
	658.78	Cor. No. 1, and place of beginning.

		79.
FEET		
=1	GEM 81 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 81 milidentical with Cor. No. 4 of the Gem 80 milisites of this survey; from which	i11-
	The 1/4 sec. cor. of secs. 34 and 35 be N. 0° 11' 36" E., 658.78 ft. distance described.	
	Thence S. 0° 11' 36" W.	
329.19	Intersect Cors. Nos. 2 of the Gem 69 and millsites of this survey, previously desc	
507.19	Center of local drainage, 3 ft. wide, cours. 85° E.	rse
658.58	Cor. No. 2, identical with Cor. No. 3 of Gem 68 millsite of this survey; also iden with the S. 1/16 sec. cor. on the line be secs. 34 and 35.	tical
	Thence S. 89° 58' 15" W.	
130.	Road; bears N. 25° W. and S. 25° E.	
329.50	Cor. No. 3, established on the east-west centerline of the SE4 sec. 34, T. 6 S., R	. 27 E.
2 5 //	Set an iron post, 2 ft. long, l ins. diam 16 ins. in the ground, with brass cap mkd GEM 81-3-4776	
	Thence N. 0° 11' 36" E.	
152.	Road; bears N. 65° W. and S. 65° E.	
295.	Center of local drainage, 3 ft. wide, cou S. 75° E.	rse
658.60	Cor. No. 4, identical with Cor. No. 3 of Gem 80 millsite of this survey.	the
	Thence N. 89° 58' 33" E.	
329.50	Cor. No. 1, and place of beginning.	er sik sir
	GEM 82 MILLSITE	
1 (A) (A)	At Cor. No. 1 of the Gem 82 millsite, ide with Cors. Nos. 4 of the Gem 95 and Gem 9 millsites, and Cor. No. 1 of the Gem 83 m of this survey.	4

FEET

Thence S. 0° 00' 50" E.

Intersect Cors. Nos. 3 of the Gem 95 and Gem 96 millsites of this survey, hereinafter described.

heretofore described.

Intersect Cors. Nos. 4 of the Gem 96 and Gem 97 millsites of this survey, hereinafter described.

707. Center of dry wash, 13 ft. wide, course S. 10° E.

986.02 Cor. No. 2, identical with Cor. No. 2 of the Gem 29 millsite, and Cors. Nos. 3 of the Gem 30 and Gem 97 millsites of this survey.

Thence N. 67° 48' E.

191.85 Cor. No. 3, identical with Cors. Nos. 4 of the Gem 25 and Gem 26 millsites, and Cor. No. 3 of the Gem 29 millsite of this survey.

Thence N. 1° 40' W.

99.32 Center of dry wash, 14 ft. wide, course N. 85° E.

362.32 Cor. No. 4, identical with Cor. No. 1, M.S. No. 4721 Shasta #I lode, and Cor. No. 3 of the Gem 25 millsite of this survey.

Thence N. 0° 31' 49" E.

Gem 83 millsite of this survey, established on line 1-2, M.S. No. 4721 Shasta #I lode.

Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 82-5-4776 and GEM 83-4-4776.

Thence N. 56° 03' 33" W.

17.57 A triangulation station, "X-21"; a 3/4 ins. diam. steel pin in a concrete foundation.

30. End of road on point of spur; road bears N. 30° W.

206.57 | Cor. No. 1, and place of beginning.

_	FEET	Mineral Survey No. 4776	81.
	1 2	GEM 83 MILLSITE	1,
	er er	Beginning at Cor. No. 1 of the Gem 83 mills identical with Cor. No. 1 of the Gem 82 mil site, and Cors. Nos. 4 of the Gem 95 and Gemillsites of this survey.	11
		Thence N. 0° 00' 50" W.	
	256.	Road; bears N. 35° W. and S. 30° E.	
	328.7	7 Intersect Cors. Nos. 3 of the Gem 94 and Ge millsites of this survey, hereinafter descr	m 93
	642.	Center of local drainage, 3 ft. wide, cours N. 80° E.	
	657.47	Intersect Cors. Nos. 4 of the Gem 93 and Gemillsites of this survey, hereinafter descri	m 92
	816,17	Center of local drainage, 3 ft. wide, course S. 80° E.	e
	986.17	Cor. No. 2, identical with Cors. Nos. 3 of to Gem 92 and Gem 91 millsites, and Cor. No. 2 the Gem 84 millsite of this survey.	the of
		Set an iron post, 1½ ft. long, 3/4 ins. diam 11 ins. in the ground, with aluminum cap mkd GEM 83-2, GEM 92-3, GEM 91-3, and GEM 84-2-4	
		Thence S. 78° 07' E.	e
	185.42	Cor. No. 3, identical with Cor. No. 3 of the Gem 84 millsite of this survey, and Cors. No. 2, M.S. No. 4721 Shasta #2 and Shasta #I lod	_
		To the top surface of the 2 ins. diam. brass monument marking Cors. Nos. 2 as described in the official record of M.S. No. 4721, I add following in the proper quadrants of the cap GEM 83-3-4776 and GEM 84-3-4776.	n the
		Thence S. 0° 31' 49" W.	
	111.	Center of local drainage, 3 ft. wide, course East.	
	291.	Center of local drainage, 3 ft. wide, course N. 80° E.	
1	,063.37	Cor. No. 4, identical with Cor. No. 5 of the Gem 82 millsite of this survey, on line 1-2, M.S. No. 4721 Shasta #I lode.	
		Thence N. 56° 03' 33" W.	

	Mineral Survey No. 4776 82.
FEET	
17.57	A triangulation station, "X-21"; a 3/4 ins. diam. steel pin in a concrete foundation.
30.	End of road on point of spur; road bears N. 30° W.
206.57	Cor. No. 1, and place of beginning.
3.4	GEM 84 MILLSITE
	At Cor. No. 1 of the Gem 84 millsite, identical with Cors. Nos. 1 of the Gem 89 and Gem 88 millsites, and Cor. No. 4 of the Gem 85 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 84-1, GEM 89-1, GEM 88-1, and GEM 85-4-4776; from which
	The ½ sec. cor. of secs. 23 and 26, T. 6 S., R. 27 E., bears N. 0° 00' 50" W., 987.97 ft. dist.; monumented with a 2½ ins. diam. iron post, firmly set and surrounded by a mound of stone raised to base of brass cap, mkd. as described in the official record.
	Thence S. 0° 00' 50" E.
328.78	Intersect Cor. No. 4 of the Gem 89 millsite, identical with Cor. No. 3 of the Gem 90 millsite of this survey, hereinafter described.
591.78	Center of dry wash, 8 ft. wide, course East.
657.21	Intersect Cors. Nos. 4 of the Gem 90 and Gem 91 millsites of this survey, hereinafter described.
986.05	Cor. No. 2, identical with Cor. No. 2 of the Gem 83 millsite, and Cors. Nos. 3 of the Gem 92 and Gem 91 millsites of this survey.
	Thence S. 78° 07' E.
185.42	Cor. No. 3, identical with Cors. Nos. 2, M.S. No. 4721 Shasta #2 and Shasta #I lodes, and Cor. No. 3 of the Gem 83 millsite of this survey.
1 1 1 1 1 1	Thence N. 2° 07' 45" E.
338.	Center of dry wash, 9 ft. wide, course S. 45° E.
970.	Center of local drainage, 3 ft. wide, course S. 50° W.

FEET	
	Cor. No. 1, M.S. No. 4721 Shasta #2 lode, bears N. 5° 45' 55" W., 474.16 ft. dist.
	Thence N. 89° 58' 45" W.
44.62	Intersect line 1-2, M.S. No. 4721 Shasta #2 lode, at a point from which Cor. No. 1 bears N. 0° 21' 58" W., 471.75 ft. dist.
219.76	Cor. No. 4, identical with Cors. Nos. 1 of the Gem 84, Gem 89, and Gem 88 millsites of this survey.
	Thence N. 0° 00' 50" W.
329.02	Intersect Cors. Nos. 4 of the Gem 88 and Gem 87 millsites of this survey, hereinafter described
658.28	Intersect Cor. No. 1 of the Gem 87 millsite, identical with Cor. No. 2 of the Gem 86 millsite of this survey, hereinafter described.
987.97	Cor. No. 1, and place of beginning.
	GEM 86 MILLSITE Beginning at Cor. No. 1 of the Gem 86 millsite, identical with Cor. No. 1 of the Gem 85 millsite of this survey; also identical with the 4 sec. cor. of secs. 23 and 26, heretofore described.
	Thence S. 0° 00' 50" E.
329.69	Cor. No. 2, identical with Cor. No. 1 of the Gem 87 millsite, established on line 4-1 of the Gem 85 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 86-2-4776 and GEM 87-1-4776.
	Thence N. 89° 55' 52" W.
182.	Center of local drainage, 3 ft. wide, course S. 45° W.
518.	Center of local drainage, 5 ft. wide, course S. 50° E.
657.99	Cor. No. 3, identical with Cor. No. 2 of the Gem 87 millsite of this survey.

	mineral bulvey no. 4770
FEET	
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 86-3-4776 and GEM 87-2-4776.
13	Thence NORTH.
113.	Center of local drainage, 5 ft. wide, course S. 15° E.
328.85	Cor. No. 4, established on the line between secs. 23 and 26.
	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 86-4-4776; from which
	The cor. of secs. 22, 23, 26 and 27, T. 6 S., R. 27 E., bears S. 89° 59' 45" W., 1974.00 ft. dist.; monumented with an iron post, 2½ ins. diam., firmly set, surrounded by a mound of stone raised to base of brass cap, mkd. as described in the official record.
	Thence N. 89° 59' 45" E.
657.90	Cor. No. 1, and place of beginning.
	GEM 87 MILLSITE
	Beginning at Cor. No. 1 of the Gem 87 millsite, identical with Cor. No. 2 of the Gem 86 millsite, on line 4-1 of the Gem 85 millsite of this survey; from which
	The ½ sec. cor. of secs. 23 and 26 bears N. 0° 00' 50" W., 329.69 ft. dist., heretofore described.
	Thence N. 89° 55' 52" W.
182.	Center of local drainage, 3 ft. wide, course S. 45° W.
518.	Center of local drainage, 5 ft. wide, course S. 50° E.
657.99	Cor. No. 2, identical with Cor. No. 3 of the Gem 86 millsite of this survey.
	Thence SOUTH.
328.49	Cor. No. 3, identical with Cor. No. 3 of the Gem 88 millsite of this survey.

	Mineral Survey No. 4776 8	6
FEET		
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 87-3-4776 and GEM 88-3-4776.	
	Thence S. 89° 51' 52" E.	
554.	Center of local drainage, 5 ft. wide, course S. 5° E.	
658.07	Cor. No. 4, identical with Cor. No. 4 of the Gem 88 millsite, established on line 4-1 of the Gem 85 millsite of this survey.	
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 15 ins. in the ground, with aluminum cap mkd. GEM 87-4-4776 and GEM 88-4-4776.	,
17,	Thence N. 0° 00' 50" W.	
329.26	Cor. No. 1, and place of beginning.	
		-
	GEM 88 MILLSITE	
-	Beginning at Cor. No. 1 of the Gem 88 millsite identical with Cor. No. 4 of the Gem 85 mill-site, and Cors. Nos. 1 of the Gem 84 and Gem 89 millsites of this survey.	•
	Thence N. 89° 49' 40" W.	
210.	Center of local drainage, 6 ft. wide, course S. 10° W.	
408.	Center of local drainage, 3 ft. wide, course South.	
658.15	Cor. No. 2, identical with Cor. No. 2 of the Gem 89 millsite of this survey.	
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 88-2-4776 and GEM 89-2-4776.	
	Thence NORTH.	
302.	Center of local drainage, 3 ft. wide, course S. 80° E.	
328.60	Cor. No. 3, identical with Cor. No. 3 of the Gem 87 millsite of this survey.	
	Thence S. 89° 51' 52" E.	
554.	Center of local drainage, 5 ft. wide, course S. 5° E.	
1		

59		Mineral Survey No. 4776	87.
	FEET		
	658.07	Cor. No. 4, identical with Cor. No. 4 of Gem 87 millsite, on line 4-1 of the Gem 8 site of this survey.	
		Thence S. 0° 00' 50" E.	
	329.02	Cor. No. 1, and place of beginning.	
	-		
		GEM 89 MILLSITE	
		Beginning at Cor. No. 1 of the Gem 89 milidentical with Cor. No. 1 of the Gem 88 m site, Cor. No. 4 of the Gem 85 millsite, Cor. No. 1 of the Gem 84 millsite of this	ill- and
		Thence N. 89° 49' 40" W.	
	210.	Center of local drainage, 6 ft. wide, cou S. 10° W.	rse
1	408.	Center of local drainage, 3 ft. wide, cou South.	rse
	658.15	Cor. No. 2, identical with Cor. No. 2 of Gem 88 millsite of this survey.	the
	-	Thence SOUTH.	
	328.87	Cor. No. 3, identical with Cors. Nos. 2 o Gem 90 and Gem 105 millsites of this surv	
		Set an iron post, 2 ft. long, 1 ins. diam 18 ins. in the ground, with brass cap mkd GEM 89-3, GEM 90-2, and GEM 105-2-4776.	
	п	Thence S. 89° 50' 07" E.	
4	464.	Center of dry wash, 7 ft. wide, course S.	30° W.
7	658.23	Cor. No. 4, identical with Cor. No. 3 of Gem 90 millsite, established on line 1-2 Gem 84 millsite of this survey.	
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. d 12 ins. in the ground, with aluminum cap GEM 89-4 and GEM 90-3-4776.	
1		Thence N. 0° 00' 50" W.	
3	328.78	Cor. No. 1, and place of beginning.	
	= =		
E 9			
T.	*)		
			(E)
	1		

	Mineral Survey No. 4//6
FEET	
	GEM 90 MILLSITE
	At Cor. No. 1 of the Gem 90 millsite, identical with Cors. Nos. 1 of the Gem 91, Gem 104, and Gem 105 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 90-1, GEM 91-1, GEM 104-1, and GEM 105-1-4776; from which
	The $\frac{1}{4}$ sec. cor. of secs. 23 and 26 bears N. 21° 48' 53" E., 1770.44 ft. dist., heretofore described.
	Thence NORTH.
328.80	Cor. No. 2, identical with Cor. No. 2 of the Gem 105 millsite, and Cor. No. 3 of the Gem 89 millsite of this survey.
	Thence S. 89° 50' 07" E.
464.	Center of dry wash, 7 ft. wide, course S. 30° W
658.23	Cor. No. 3, identical with Cor. No. 4 of the Gem 89 millsite, on line 1-2 of the Gem 84 millsite of this survey.
	Thence S. 0° 00' 50" E.
263.	Center of dry wash, 8 ft. wide, course East.
328.43	Cor. No. 4, identical with Cor. No. 4 of the Gem 91 millsite, established on line 1-2 of the Gem 84 millsite of this survey.
#	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 90-4 and GEM 91-4-4776.
	Thence N. 89° 52' 05" W.
658.31	Cor. No. 1, and place of beginning.
-1 (GEM 91 MILLSITE
1.8	Beginning at Cor. No. 1 of the Gem 91 millsite, identical with Cors. Nos. 1 of the Gem 104, Gem 105, and Gem 90 millsites of this survey.
	Thence SOUTH.
148.	Road; bears N. 23° W. and S. 23° E.
328,80	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 92, Gem 103, and Gem 104 millsites of this survey.

	Mineral Survey No. 4//6 89.
FEET	
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 91-2, GEM 92-2, GEM 103-2, and GEM 104-2-4776.
	Thence S. 89° 51' 50" E.
83.	Road; bears N. 27° W. and S. 27° E.
658.	Cor. No. 3, identical with Cors. Nos. 2 of the Gem 84 and Gem 83 millsites and Cor. No. 3 of the Gem 92 millsite of this survey.
	Thence N. 0° 00' 50" W.
328.	Cor. No. 4, identical with Cor. No. 4 of the Gem 90 millsite, on line 1-2 of the Gem 84 millsite of this survey.
	Thence N. 89° 52' 05" W.
658.	31 Cor. No. 1, and place of beginning.
	GEM 92 MILLSITE
	At Cor. No. 1 of the Gem 92 millsite, identical with Cors. Nos. 1 of the Gem 93, Gem 102, and Gem 103 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 92-1, GEM 93-1, GEM 102-1, and GEM 103-1-4776; from which
	The 4 sec. cor. of secs. 26 and 27 bears S. 80° 15' 23" W., 2009.80 ft. dist., heretofore described.
	Thence NORTH.
328.8	82 Cor. No. 2, identical with Cors. Nos. 2 of the Gem 103, Gem 104, and Gem 91 millsites of this survey.
	Thence S. 89° 51' 50" E.
83.	Road; bears N. 27° W. and S. 27° E.
658.	Cor. No. 3, identical with Cor. No. 3 of the Gem 91 millsite, and Cors. Nos. 2 of the Gem 84 and Gem 83 millsites of this survey.
	Thence S. 0° 00' 50" E.
170.	Center of local drainage, 3 ft. wide, course S. 80° E.

	Mineral Survey No. 4776 90.
FEET	
328.70	Cor. No. 4, identical with Cor. No. 4 of the Gem 93 millsite, established on line 1-2 of the Gem 83 millsite of this survey.
,	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 92-4, and GEM 93-4-4776.
5 Å = 10 s	Thence N. 89° 52' 30" W.
439.	Road; bears N. 15° W. and S. 15° E.
658.47	Cor. No. 1, and place of beginning.
H. A	2002 (197:Eleton 2 A.u. 185 1 A
	GEM 93 MILLSITE
	Beginning at Cor. No. 1 of the Gem 93 millsite, identical with Cors. Nos. 1 of the Gem 102, Gem 103, and Gem 92 millsites of this survey.
-	Thence SOUTH.
328.77	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 94, Gem 101, and Gem 102 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 93-2, GEM 94-2, GEM 101-2, and GEM 102-2-4776.
	Thence S. 89° 52' 50" E.
610.	Road; bears N. 50° W. and S. 40° E.
658.54	Cor. No. 3, identical with Cor. No. 3 of the Gem 94 millsite, established on line 1-2 of the Gem 83 millsite of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 93-3 and GEM 94-3-4776.
	Thence N. 0° 00' 50" W.
313.23	Center of local drainage, 3 ft. wide, course N. 80° E.
328.70	Cor. No. 4, identical with Cor. No. 4 of the Gem 92 millsite, on line 1-2 of the Gem 83 millsite of this survey.
	Thence N. 89° 52' 30" W.
439.	Road; bears N. 15° W. and S. 15° E.
658.47	Cor. No. 1, and place of beginning.

-		Mineral Survey No. 4//6	91.
	FEET		
		GEM 94 MILLSITE	
		At Cor. No. 1 of the Gem 94 millsite, identi with Cors. Nos. 1 of the Gem 95, Gem 100, an Gem 101 millsites of this survey.	.cal ıd
		Set an iron psot, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 94-1, GEM 95-1, GEM 100-1, and GEM 101-4776; from which	-1-
		The ½ sec. cor. of secs. 26 and 27 bear N. 80° 54' 08" W., 2006.05 ft. dist. heretofore described.	s,
		Thence NORTH.	
	328.57	Cor. No. 2, identical with Cors. Nos. 2 of t Gem 101, Gem 102, and Gem 93 millsites of th survey.	he is
		Thence S. 89° 52' 50" E.	
	610.	Road; bears N. 50° W. and S. 40° E.	
	658.54	Cor. No. 3, identical with Cor. No. 3 of the Gem 93 millsite, on line 1-2 of the Gem 83 millsite of this survey.	
		Thence S. 0° 00' 50" E.	
	72.77	Road; bears N. 35° W. and S. 30° E.	
	328.77	Cor. No. 4, identical with Cors. Nos. 1 of the Gem 83 and Gem 82 millsites, and Cor. No. 4 of the Gem 95 millsite of this survey.	he of
		Thence N. 89° 51' 48" W.	
	263.	Center of local drainage, 3 ft. wide, course South.	
Þ	658.62	Cor. No. 1, and place of beginning.	
	•		
		GEM 95 MILLSITE	
		Beginning at Cor. No. 1 of the Gem 95 millsit identical with Cors. Nos. 1 of the Gem 100, Gem 101, and Gem 94 millsites of this survey.	
		Thence SOUTH.	
	200.	Center of dry wash, 10 ft. wide, course East.	
	328.99	Cor. No. 2, identical with Cors. Nos. 2 of th Gem 96, Gem 99, and Gem 100 millsites of this survey.	ie
	-	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 95-2, GEM 96-2, GEM 99-2, and GEM 100-2-4776.	

	Mineral Survey No. 4776 92.
FEET	
	Thence S. 89° 53' 40" E.
360.	Center of dry wash, 10 ft. wide, course S. 45° E.
396.	Center of local drainage, 3 ft. wide, course S. 60° E.
658.70	Cor. No. 3, identical with Cor. No. 3 of the Gem 96 millsite, established on line 1-2 of the Gem 82 millsite of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 95-3 and GEM 96-3-4776.
	Thence N. 0° 00' 50" W.
328.63	Cor. No. 4, identical with Cor. No. 4 of the Gem 94 millsite, and Cors. Nos. 1 of the Gem 83 and Gem 82 millsites of this survey.
	Thence N. 89° 51' 48" W.
263.	Center of local drainage, 3 ft. wide, course South.
658.62	Cor. No. 1, and place of beginning.
ota ette	GEM 96 MILLSITE
	At Cor. No. 1 of the Gem 96 millsite, identical with Cors. Nos. 1 of the Gem 97, Gem 98, and Gem 99 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 96-1, GEM 97-1, GEM 98-1, and GEM 99-1-4776; from which
# # #	The 4 sec. cor. of secs. 26 and 35 bears S. 21° 51' 50" E., 1770.03 ft. dist., heretofore described.
	Thence NORTH.
328.80	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 99, Gem 100, and Gem 95 millsites of this survey.
	Thence S. 89° 53' 40" E.
360.	Center of dry wash, 10 ft. wide, course S. 45° E.

	Mineral Survey No. 4//6 93.
FEET	
396.	Center of local drainage, 3 ft. wide, course S. 60° E.
658.70	Cor. No. 3, identical with Cor. No. 3 of the Gem 95 millsite, on line 1-2 of the Gem 82 millsite of this survey.
	Thence S. 0° 00' 50" E.
328.92	Cor. No. 4, identical with Cor. No. 4 of the Gem 97 millsite, established on line 1-2 of the Gem 82 millsite of this survey.
	Set an iron post, 1½ ft. long, 3/4 ins. diam., 10 ins. in the ground, with aluminum cap mkd. GEM 96-4 and GEM 97-4-4776.
	Thence N. 89° 53' 03" W.
32.	Center of dry wash, 13 ft. wide, course \$. 10° E.
658.78	Cor. No. 1, and place of beginning.
= .	GEM 97 MILLSITE
5 (III) 2	Beginning at Cor. No. 1 of the Gem 97 millsite, identical with Cors. Nos. 1 of the Gem 98, Gem 99, and Gem 96 millsites of this survey.
	Thence SOUTH.
55.	Northeasterly edge of mesa; bears N. 70° W. and S. 70° E.
113.	Road; bears N. 65° W. and S. 65° E.
328.75	Cor. No. 2, identical with Cors. Nos. 4 of the Gem 30 and Gem 53 millsites, and Cor. No. 2 of the Gem 98 millsite of this survey.
	Thence S. 89° 54' 30" E.
252.86	Road; bears N. 40° W. and S. 40° E.
298.86	Northeast edge of mesa; bears NW. and SE.
658.86	Cor. No. 3, identical with Cors. Nos. 2 of the Gem 82 and Gem 29 millsites, and Cor. No. 3 of the Gem 30 millsite of this survey.
	Thence N. 0° 00' 50" W.
279.02	Center of dry wash, 13 ft. wide, course S. 10° E.

	Mineral Survey No. 4776 94.
FEET	
328.47	Cor. No. 4, identical with Cor. No. 4 of the Gem 96 millsite, on line 1-2 of the Gem 82 millsite of this survey.
	Thence N. 89° 53' 03" W.
32.	Center of dry wash, 13 ft. wide, course S. 10° E.
658.78	Cor. No. 1, and place of beginning.
	10 00 A 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	GEM 98 MILLSITE
	Beginning at Cor. No. 1 of the Gem 98 millsite, identical with Cors. Nos. 1 of the Gem 99, Gem 96, and Gem 97 millsites of this survey.
	Thence SOUTH.
55.	Northeasterly edge of mesa; bears N. 70° W. and S. 70° E.
113.	Road; bears N. 65° W. and S. 65° E.
328.75	Cor. No. 2, identical with Cor. No. 2 of the Gem 97 millsite, and Cors. Nos. 4 of the Gem 30 and Gem 53 millsites of this survey.
	Thence S. 89° 54' 22" W.
175.	Center of local drainage, 3 ft. wide, course South.
377.	Road; bears N. 40° E. and S. 50° W.
659.00	Cor. No. 3, identical with Cor. No. 3 of the Gem 53 millsite, on line 2-3 of the Gem 54 millsite of this survey.
	Thence NORTH.
328.36	Cor. No. 4, identical with Cor. No. 2 of the Gem 54 millsite and Cor. No. 4 of the Gem 99 millsite of this survey.
	Thence N. 89° 52' 20" E.
412.	Road; bears N. 40° W. and S. 40° E.
500.	Northeasterly edge of mesa; bears N. 55° W. and S. 55° E.
659.00	Cor. No. 1, and place of beginning.
	=

FEET	Mineral Survey No. 4776	95.
=	GEM 99 MILLSITE	
- 2	Beginning at Cor. No. 1 of the Gem 99 millidentical with Cors. Nos. 1 of the Gem 96 Gem 97, and Gem 98 millsites of this surv	,
B	Thence NORTH.	
328.80	Cor. No. 2, identical with Cors. Nos. 2 of Gem 100, Gem 95, and Gem 96 millsites of survey.	
- 1 a 1 a 1	Thence S. 89° 53' 10" W.	
423.	Northeasterly edge of mesa; bears N. 20° S. 20° E.	W. and
510.	Road; bears N. 30° W. and S. 30° E.	
659.00	Cor. No. 3, identical with Cor. No. 3 of Gem 100 millsite of this survey.	the
am revas	Set an iron post, 2 ft. long, 1 ins. diam 14 ins. in the ground, with brass cap mkd GEM 99-3-4776 and GEM 100-3-4776.	
-	Thence SOUTH.	
328.96	Cor. No. 4, identical with Cor. No. 4 of Gem 98 millsite, and Cor. No. 2 of the Gemillsite of this survey.	
3.7	Thence N. 89° 52' 20" E.	
412.	Road; bears N. 40° W. and S. 40° E.	
500.	Northeasterly edge of mesa; bears N. 55° and S. 55° E.	w.
659.00	Cor. No. 1, and place of beginning.	
d p .	GEM 100 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 100 mi identical with Cors. Nos. 1 of the Gem 10 Gem 94, and Gem 95 millsites of this surv	1,
	Thence SOUTH.	
200.	Center of dry wash, 10 ft. wide, course E	ast.
328.99	Cor. No. 2, identical with Cors. Nos. 2 of Gem 95, Gem 96, and Gem 99 millsites of the survey.	
	Thence S. 89° 53' 10" W.	

	T	Mineral Survey No. 4776 96.
	FEET	
	423.	Northeasterly edge of mesa; bears N. 20° W. and S. 20° E.
	510.	Road; bears N. 30° W. and S. 30° E.
	659.00	Cor. No. 3, identical with Cor. No. 3 of the Gem 99 millsite of this survey.
ž	7	Thence NORTH.
	269.	Road; bears N. 25° W. and S. 25° E.
	329.09	Cor. No. 4, identical with Cor. No. 4 of the Gem 101 millsite of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 100-4-4776 and GEM 101-4-4776.
		Thence N. 89° 53' 41" E.
	458.	Center of dry wash, 8 ft. wide, course South.
	659.00	Cor. No. 1, and place of beginning.
		\10000 -1-1000
		GEM 101 MILLSITE
		Beginning at Cor. No. 1 of the Gem 101 millsite identical with Cors. Nos. 1 of the Gem 94, Gem 95, and Gem 100 millsites of this survey.
	25 10	Thence NORTH.
	328.57	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 102, Gem 93, and Gem 94 millsites of this survey.
:	¥0	Thence S. 89° 55' 21" W.
	198.	Center of dry wash, 8 ft. wide, course South.
	495.	Easterly edge of mesa; bears NNE. and SSW.
Ĭ	596.	Road; bears N. 15° W. and S. 5° E.
	659.00	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 107 and Gem 102 millsites of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 101-3, GEM 107-3, and GEM 102-3-4776.
		Thence SOUTH.
	256.	Road; bears N. 20° E. and S. 20° W.
		ı

Mineral	CHETTOTT	Mo	1.776	
Mineral	Survev	NO.	4//0	

97.

		Mineral Survey No. 4776 97.
	FEET	
	328.89	Cor. No. 4, identical with Cor. No. 4 of the Gem 100 millsite of this survey.
		Thence N. 89° 53' 41" E.
	458.	Center of dry wash, 8 ft. wide, course South.
	659.00	Cor. No. 1, and place of beginning.
		GEM 102 MILLSITE
		Beginning at Cor. No. 1 of the Gem 102 millsite, identical with Cors. Nos. 1 of the Gem 103, Gem 92, and Gem 93 millsites of this survey.
		Thence SOUTH.
	328.77	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 93, Gem 94, and Gem 101 millsites of this survey.
	1196	Thence S. 89° 55' 21" W.
	198.	Center of dry wash, 8 ft. wide, course South.
	495.	Easterly edge of mesa; bears NNE. and SSW.
-	596.	Road; bears N. 15° W. and S. 5° E.
	659.00	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 101 and Gem 107 millsites of this survey.
		Thence NORTH.
	84.	Road; bears N. 45° W. and S. 40° E.
	100.	Northeasterly edge of mesa; bears N. 60° W. and S. 60° E.
	305.	Center of local drainage, 5 ft. wide, course S. 50° E.
	328.15	Cor. No. 4, identical with Cor. No. 4 of the Gem 103 millsite, established on line 3-4 of the Gem 107 millsite of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 102-4 and GEM 103-4-4776.
		Thence N. 89° 52' 07" E.
	447.	Center of local drainage, 5 ft. wide, course S. 15° E.
	659.00	Cor. No. 1, and place of beginning.

FEET	
11 8 22 8 11 11	GEM 103 MILLSITE
v	Beginning at Cor. No. 1 of the Gem 103 millsite identical with Cors. Nos. 1 of the Gem 92, Gem 93, and Gem 102 millsites of this survey.
	Thence NORTH.
328.82	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 104, Gem 91, and Gem 92 millsites of this survey.
	Thence S. 89° 57' 05" W.
290.	Center of local drainage, 5 ft. wide, course S. 25° W.
455.	Center of local drainage, 3 ft. wide, course S. 45° E.
659.00	Cor. No. 3, identical with Cors. Nos. 4 of the Gem 107 and Gem 106 millsites, and Cor. No. 3 of the Gem 104 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 103-3, GEM 107-4, GEM 106-4, and GEM 104-3-4776.
	Thence SOUTH.
829.77	Cor. No. 4, identical with Cor. No. 4 of the Gem 102 millsite, on line 3-4 of the Gem 107 millsite of this survey.
r	Thence N. 89° 52' 07" E.
447.	Center of local drainage, 5 ft. wide, course S. 15° E.
659.00	Cor. No. 1, and place of beginning.
angu guit	The standard transfer and the second second second
	GEM 104 MILLSITE
	Beginning at Cor. No. 1 of the Gem 104 mill- site, identical with Cors. Nos. 1 of the Gem 105, Gem 90, and Gem 91 millsites of this
	survey. Thence SOUTH.
148.	Road; bears N. 23° W. and S. 23° E.
328.80	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 91, Gem 92, and Gem 103 millsites of this survey.
\$ 1 T	Thence S. 89° 57' 05" W.

_		Mineral Survey No. 4776 99,
	FEET	
	290.	Center of local drainage, 5 ft. wide, course S. 25° W.
	455.	Center of local drainage, 3 ft. wide, course S. 45° E.
	659.00	Cor. No. 3, identical with Cor. No. 3 of the Gem 103 millsite, and Cors. Nos. 4 of the Gem 107 and Gem 106 millsites of this survey.
l	Ē	Thence NORTH.
	329.21	Cor. No. 4, identical with Cor. No. 4 of the Gem 105 millsite, established on line 3-4 of the Gem 106 millsite of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 104-4 and GEM 105-4-4776.
		Thence N. 89° 59' 15" E.
	307.	Center of local drainage, 4 ft. wide, course S. 65° W.
	593.	Road; bears N. 20° W. and S. 20° E.
	659.00	Cor. No. 1, and place of beginning.
		GEM 105 MILLSITE
	1 100	Beginning at Cor. No. 1 of the Gem 105 millsite, identical with Cors. Nos. 1 of the Gem 90, Gem 91, and Gem 104 millsites of this survey.
		Thence NORTH.
	328.80	Cor. No. 2, identical with Cor. No. 3 of the Gem 89 millsite, and Cor. No. 2 of the Gem 90 millsite of this survey.
		Thence S. 89° 58' 14" W.
	204.	Road; bears N. 23° W. and S. 23° E.
	360.	Center of local drainage, 3 ft. wide, course S. 10° E.
	659.00	Cor. No. 3, identical with Cor. No. 3 of the Gem 106 millsite of this survey.
	na 199 na Popaka ma paka n	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 105-3-4776 and GEM 106-3-4776.

FEET	Mineral Survey No. 4776 100.
	Thence SOUTH.
328.61	Cor. No. 4, identical with Cor. No. 4 of the Gem 104 millsite, on line 3-4 of the Gem 106 millsite of this survey
	Thence N. 89° 59' 15" E.
307.	Center of local drainage, 4 ft. wide, course S. 65° W.
593.	Road; bears N. 20° W. and S. 20° E.
659.00	Cor. No. 1, and place of beginning.
	GEM 106 MILLSITE
	At Cor. No. 1 of the Gem 106 millsite, identi- cal with Cor. No. 1 of the Gem 107 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. in the ground, with brass cap mkd. GEM 106-1-4776 and GEM 107-1-4776; from which
	The ¼ sec. cor. of secs. 26 and 27 bears S. 56° 01' 35" W., 1195.97 ft. dist., heretofore described.
	Thence NORTH.
46.	Center of local drainage, 4 ft. wide, course S. 30° E.
657.90	Cor. No. 2.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 106-2-4776.
	Thence EAST.
330.00	Cor. No. 3, identical with Cor. No. 3 of the Gem 105 millsite of this survey.
10 10	Thence SOUTH.
328.61	Intersect Cors. Nos. 4 of the Gem 105 and Gem 104 millsites of this survey, previously described.
657.82	Cor. No. 4, identical with Cors. Nos. 3 of the Gem 104 and Gem 103 millsites, and Cor. No. 4 of the Gem 107 millsite of this survey.

/) 		Mineral Survey No. 4776	101.
	FEET		
		= -	
-		Thence S. 89° 59' 10" W.	
	301.	Center of local drainage, 5 ft. wide, co S. 75° E.	urse
	330.00	Cor. No. 1, and place of beginning.	
		GEM 107 MILLSITE	
		Beginning at Cor. No. 1 of the Gem 107 m identical with Cor. No. 1 of the Gem 106 site of this survey.	
		Thence SOUTH.	
	388.	Road; bears N. 73° W. and S. 65° E.	
	657.84	Cor. No. 2.	
		Set an iron post, 2 ft. long, 1 ins. dia 14 ins. in the ground, with brass cap mk GEM 107-2-4776.	
		Thence EAST.	
	330.00	Cor. No. 3, identical with Cors. Nos. 3 Gem 102 and Gem 101 millsites of this su	of the
		Thence NORTH.	
	84.	Road; bears N. 45° W. and S. 40° E.	
	100.	Northeasterly edge of mesa; bears N. 60° and S. 60° E.	W.
	305.	Center of local drainage, 5 ft. wide, co S. 50° E.	ırse
	328.15	Intersect Cors. Nos. 4 of the Gem 102 and Gem 103 millsites of this survey, previous described.	
	657.92	Cor. No. 4, identical with Cor. No. 4 of Gem 106 millsite, and Cors. Nos. 3 of the Gem 104 and Gem 103 millsites of this sur	2
ø	in 1 P	Thence S. 89° 59' 10" W.	
4	301.	Center of local drainage, 5 ft. wide, cou S. 75° E.	ırse
	330.00	Cor. No. 1, and place of beginning.	

FEET	Mineral Survey No. 4776 10
1	GEM 108 MILLSITE
2)	At Cor. No. 1 of the Gem 108 millsite, identication with Cors. Nos. 1 of the Gem 116, Gem 115, and Gem 109 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 108-1, GEM 116-1, GEM 115-1, and GEM 109-1-4776; from which
	The ½ sec. cor. of secs. 23 and 26 bears S. 76° 42' 18" W., 565.30 ft. dist., heretofore described.
	Thence WEST.
330.15	Cor. No. 2, identical with Cor. No. 2 of the Gem 116 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 108-2-4776 and GEM 116-2-4776.
	Thence SOUTH.
130.02	Intersect Cor. No. 2 of the Gem 85 millsite of this survey, previously described.
204.02	Road; bears N. 30° W. and S. 30° E.
645.87	Cor. No. 3, established at the intersection of line 4-1, M.S. No. 4721 Shasta #2 lode, with line 2-3 of the Gem 85 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 108-3-4776; from which
	Cor. No. 1, M.S. No. 4721 Shasta #2 lode, bears S. 89° 30' W., 47.63 ft. dist.
	Thence N. 89° 30' E.
291.	Road; bears N. 30° W. and S. 15° E.
329.60	Cor. No. 4, identical with Cor. No. 4 of the Gem 109 millsite of this survey, established on line 4-1, M.S. No. 4721 Shasta #2 lode.
	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 108-4-4776 and GEM 109-4-4776.
- 17.	Thence N. 0° 03' 01" E.
643.00	Cor. No. 1, and place of beginning.

	Mineral Survey No. 4//6 103
FEET	
	GEM 109 MILLSITE
	Beginning at Cor. No. 1 of the Gem 109 millsite, identical with Cors. Nos. 1 of the Gem 108, Gem 116, and Gem 115 millsites of this survey.
	Thence EAST.
129.	Center of local drainage, 3 ft. wide, course South.
160.	Enter dry wash bottom, 10 ft. wide, course of wash S. 80° W.
230.	Leave dry wash bottom, 10 ft. wide, course of wash West.
328.91	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 115, Gem 114, and Gem 110 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 109-2, GEM 115-2, GEM 114-2, and GEM 110-2-4776.
	Thence S. 0° 00' 40" W.
580.	Center of dry wash, 8 ft. wide, course S. 70° E.
640.12	Cor. No. 3, identical with Cor. No. 3 of the Gem 110 millsite of this survey, established on line 1-2, M.S. No. 4721 Fox No. 1 lode.
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 109-3-4776 and GEM 110-3-4776.
ete t	Thence S. 89° 30' W.
107.92	Intersect Cor. No. 1, M.S. No. 4721 Fox No. 1 lode, identical with Cor. No. 4, M.S. No. 4721 Shasta #2 lode.
329.36	Cor. No. 4, identical with Cor. No. 4 of the Gem 108 millsite of this survey, on line 4-1, M.S. No. 4721 Shasta #2 lode.
	Thence N. 0° 03' 01" E.
643.00	Cor. No. 1, and place of beginning.
	GEM 110 MILLSITE
	At Cor. No. 1 of the Gem 110 millsite, identical with Cor. No. 1 of the Gem 114 millsite, Cor. No. 3 of the Gem 113 millsite, and Cor. No. 1 of the Gem 111 millsite of this survey.

	FEET	
		Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 110-1, GEM 114-1, GEM 113-3, and GEM 111-1-4776; from which
	1 2 1	The ¼ sec. cor. of secs. 23 and 26 bears S. 83° 51' 39" W., 1215.59 ft. dist., heretofore described.
		Thence WEST.
	329.56	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 109, Gem 115, and Gem 114 millsites of this survey.
		Thence S. 0° 00' 40" W.
	580.	Center of dry wash, 8 ft. wide, course S. 70° E.
	640.12	Cor. No. 3, identical with Cor. No. 3 of the Gem 109 millsite of this survey, on line 1-2, M.S. No. 4721 Fox No. 1 lode.
		Thence N. 89° 30' E.
	127.	Center of dry wash, 9 ft. wide, course S. 25° E.
	329.39	Cor. No. 4, identical with Cor. No. 4 of the Gem 111 millsite of this survey, established on line 1-2, M.S. No. 4721 Fox No. 1 lode.
		Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. in the ground, with brass cap mkd. GEM 110-4-4776 and GEM 111-4-4776.
	70-2	Thence N. 0° 01' 40" E.
	536.	Center of local drainage, 3 ft. wide, course S. 60° W.
	637.25	Cor. No. 1, and place of beginning.
E.		GEM 111 MILLSITE
		Beginning at Cor. No. 1 of the Gem 111 millsite identical with Cors. Nos. 1 of the Gem 110 and Gem 114 millsites, and Cor. No. 3 of the Gem 113 millsite of this survey.
		Thence EAST.
	329.36	Cor. No. 2, identical with Cor. No. 2 of the Gem 112 millsite, established on line 3-1 of the Gem 113 millsite of this survey.
		A LE LE LE LE LE LE LE LE LE LE LE LE LE

T	Mineral Bulvey No. 4770 103.
FEET	
	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 111-2 and GEM 112-2-4776.
	Thence S. 0° 00' 40" W.
634.37	Cor. No. 3, identical with Cor. No. 3 of the Gem 112 millsite of this survey, established on line 3-4, M.S. No. 4721 Blowout No. 1 lode.
	Set a brass disc, 2 ins. diam., stem 2½ ins. long, grouted into a pre-drilled hole in solid rock; disc mkd. GEM 111-3-4776 and GEM 112-3-4776.
	Thence S. 89° 30' W.
168.66	Intersect Cor. No. 3, M.S. No. 4721 Blowout No. 1 lode, identical with Cor. No. 2, M.S. No. 4721 Fox No. 1 lode.
329.56	Cor. No. 4, identical with Cor. No. 4 of the Gem 110 millsite of this survey, on line 1-2, M.S. No. 4721 Fox No. 1 lode.
	Thence N. 0° 01' 40" E.
536.	Center of local drainage, 3 ft. wide, course S. 60° W.
637.25	Cor. No. 1, and place of beginning.
L = A = 1	GEM 112 MILLSITE
, and a	At Cor. No. 1 of the Gem 112 millsite, identical with Cor. No. 1 of the Gem 113 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam, 14 ins. in the ground, with brass cap mkd. GEM 112-1-4776 and GEM 113-1-4776; from which
	The cor. of secs. 23, 24, 25, and 26, T. 6 S., R. 27 E., bears S. 80° 18' 38" E., 773.73 ft. dist.; mmonumented with an iron post, 2½ ins. diam., firmly set, surrounded by a mound of stone raised to base of brass cap, mkd. as described in the official record.
	Thence WEST.
328.88	Cor. No. 2, identical with Cor. No. 2 of the Gem 111 millsite, on line 3-1 of the Gem 113 millsite of this survey.

	Mineral Survey No. 4776 106.
FEET	
	Thence S. 0° 00' 40" W.
634.37	Cor. No. 3, identical with Cor. No. 3 of the Gem 111 millsite of this survey, on line 3-4, M.S. No. 4721 Blowout No. 1 lode.
	Thence N. 89° 30' E.
329.15	Cor. No. 4, established on line 3-4, M.S. No. 4721 Blowout No. 1 lode, at a point from which Cor. No. 4, identical with Cor. No. 3, M.S. No. 4721 Blowout No. 2 lode, bears N. 89° 30' E., 100.08 ft. dist.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 112-4-4776.
S (4	Thence N. 0° 00' 45" W.
631.50	Cor. No. 1, and place of beginning.
E	The second secon
	GEM 113 MILLSITE
	Beginning at Cor. No. 1 of the Gem 113 millsite identical with Cor. No. 1 of the Gem 112 millsite of this survey.
	Thence N. 44° 56' 13" W.
931.65	Cor. No. 2, identical with Cor. No. 4 of the Gem 114 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 113-2-4776 and GEM 114-4-4776.
	Thence S. 0° 01' W.
659.50	Cor. No. 3, identical with Cors. Nos. 1 of the Gem 111, Gem 110, and Gem 114 millsites of this survey.
l. IIII	Thence EAST.
329.36	Intersect Cors. Nos. 2 of the Gem 111 and Gem 112 millsites of this survey, previously described.
658.24	Cor. No. 1, and place of beginning.
	GEM 114 MILLSITE
	Beginning at Cor. No. 1 of the Gem 114 millsite, identical with Cor. No. 3 of the Gem 113 millsite, and Cors. Nos. 1 of the Gem 111 and Gem 110 millsites of this survey.

 	Mineral Survey No. 4//6 107.
FEET	
	Thence WEST.
329.56	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 110, Gem 109, and Gem 115 millsites of this survey.
	Thence N. 0° 00' 40" E.
240.	Center of dry wash, 8 ft. wide, course S. 5° W.
475.	Center of dry wash, 6 ft. wide, course S. 40° E.
659.50	Cor. No. 3, identical with Cor. No. 3 of the Gem 115 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 114-3-4776 and GEM 115-3-4776.
	Thence EAST.
329.62	Cor. No. 4, identical with Cor. No. 2 of the Gem 113 millsite of this survey.
	Thence S. 0° 01' W.
659.50	Cor. No. 1, and place of beginning.
	GEM 115 MILLSITE
* ·	Beginning at Cor. No. 1 of the Gem 115 millsite, identical with Cors. Nos. 1 of the Gem 109, Gem 108, and Gem 116 millsites of this survey.
	Thence EAST.
129.	Center of local drainage, 3 ft. wide, course South.
160.	Enter dry wash bottom, 10 ft. wide, course of wash S. 80° W.
230.	Leave dry wash bottom, 10 ft. wide, course of wash West.
328.91	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 114, Gem 110, and Gem 109 millsites of this survey.
	Thence N. 0° 00' 40" E.
240.	Center of dry wash, 8 ft. wide, course S. 5° W.
475.	Center of dry wash, 6 ft. wide, course S. 40° E.

	Mineral Survey No. 4776 108:
FEET	
659.50	Cor. No. 3, identical with Cor. No. 3 of the Gem 114 millsite of this survey.
	Thence WEST.
245.	Center of dry wash, 7 ft. wide, course S. 35° E.
329.66	Cor. No. 4, identical with Cor. No. 4 of the Gem 116 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 115-4-4776 and GEM 116-4-4776.
	Thence S. 0° 03' 14" E.
521.	Center of local drainage, 3 ft. wide, course S. 65° E.
659.50	Cor. No. 1, and place of beginning.
	similarian si si in ilia mani ilia
	GEM 116 MILLSITE
	Beginning at Cor. No. 1 of the Gem 116 millsite, identical with Cors. Nos. 1 of the Gem 115, Gem 109, and Gem 108 millsites of this survey.
	Thence WEST.
330.15	Cor. No. 2, identical with Cor. No. 2 of the Gem 108 millsite of this survey.
	Thence NORTH.
659.50	Cor. No. 3.
10 (10)	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 116-3-4776.
	Thence EAST.
329.53	Cor. No. 4, identical with Cor. No. 4 of the Gem 115 millsite of this survey.
	Thence S. 0° 03' 14" E.
521.	Center of local drainage, 3 ft. wide, course S. 65° E.
659.50	Cor. No. 1, and place of beginning.
Ŀ	

FEET		
25	GEM 117 MILLSITE	
- <u>-</u> 20	Beginning at Cor. No. 1 of the Gem 117 mills in identical with Cor. No. 1 of the Gem 1 mills it of this survey, also identical with the cor. of secs. 25, 26, 35, and 36, T. 6 S., R. 27 E. previously described.	te
-	Thence N. 7° 54' 15" W.	
90.	Center of local drainage, 3 ft. wide, course S. 60° E.	
278.86	Cor. No. 2, identical with Cor. No. 2 of Gem 1 millsite of this survey, identical with Cors. Nos. 1, M.S. No. 4721 Pat #5 lode and M.S. No. 4719 Basalt #16 lode.	
	Thence N. 89° 30' E.	
598.08	Cor. No. 3, identical with Cor. No. 2, M S. No. 4719 Basalt #16 lode, on line 4-1 of the Gem 118 millsite of this survey.	· -
71.0	To the top surface of the existing 2 ins. diam brass cap monument described in the official record of M.S. No. 4719 I add the following in the proper quadrant of the cap: GEM 117-3-4776.	1.
_ =	Thence S. 1° 23' 03" E.	
284.72	Cor. No. 4, identical with Cor. No. 4 of the Gem 118 millsite of this survey, established on the line between secs. 25 and 36.	
* 199 20 10	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 117-4-4776 and GEM 118-4-4776.	
	Thence N. 89° 40' 32" W.	
82.	Center of local drainage, 3 ft. wide, course South.	
520.	Center of local drainage, 3 ft. wide, course S. 70° E.	
566.60	Cor. No. 1, and place of beginning.	
	GT/ 110 NTT	-
1	GEM 118 MILLSITE	
	At Cor. No. 1 of the Gem 118 millsite, identic with Cor. No. 1 of the Gem 119 millsite of this survey, established on line 2-3, M.S. No. 4719 Basalt #16 lode.	s
	2 8 1 1 1 A 2 1 1 A 2 1 1 A 2 1 1 A 2 1 1 A 2 1	

		Mineral Survey No. 4776 110.
	FEET	
		Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 118-1-4776 and GEM 119-1-4776; from which
		The cor. of secs. 25, 26, 35, and 36 bears S. 30° 37' 30" W., 1068.46 ft. dist., heretofore described.
!		Thence N. 88° 09' 45" E.
	130.	Southeast edge of mesa; bears NE. and SW.
	184.64	Cor. No. 2, identical with Cor. No. 2 of the Gem 119 millsite, established on line 3-4 of the Gem 139 millsite of this survey.
×	, ¹¹ ,	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 118-2 and GEM 119-2-4776.
		Thence S. 0° 01' 12" E.
	338.85	Intersect Cors. Nos. 3 of the Gem 139 and Gem 120 millsites of this survey, hereinafter described.
	929.48	Cor. No. 3, identical with Cor. No. 4 of the Gem 120 millsite of this survey, established on the line between secs. 25 and 36.
	2 m/p., 1	Set a brass disc, 2 ins. diam., with stem $2\frac{1}{2}$ ins. long, grouted into a pre-drilled hole in solid rock ledge, with disc mkd. GEM 118-3-4776 and GEM 120-4-4776.
		Thence N. 89° 40' 32" W.
*	162.58	Cor. No. 4, identical with Cor. No. 4 of the Gem 117 millsite of this survey, on the line between secs. 25 and 36.
		Thence N. 1° 23' 03" W.
	284.72	Intersect Cor. No. 3 of the Gem 117 millsite of this survey, identical with Cor. No. 2, M.S. No. 4719 Basalt #16 lode, previously described.
	785.	Southeast edge of mesa; bears NE. and SW.
	922.91	Cor. No. 1, and place of beginning.
		GEM 119 MILLSITE
		Beginning at Cor. No. 1 of the Gem 119 millsite identical with Cor. No. 1 of the Gem 118 millsite of this survey, on line 2-3, M.S. No. 4719 Basalt #16 lode.

	Mineral Survey No. 4776	117.
FEET		
	Thence N. 88° 09' 45" E.	
130.	Southeast edge of mesa; bears NE. and SW.	
184.64	Cor. No. 2, identical with Cor. No. 2 of Gem 118 millsite, on line 3-4 of the Gem millsite of this survey.	
= -	Thence N. 0° 01' 12" W.	
140.	Northerly edge of mesa; bears East and WS	ı.
320.15	Cor. No. 3, identical with Cors. Nos. 4 of Gem 140 and Gem 139 millsites of this surv	
s "III"	Set an iron post, 2 ft. long, 1 ins. diam. 16 ins. in the ground, with brass cap mkd. GEM 119-3, GEM 140-4, and GEM 139-4-4776.	
	Thence N. 10° 32' 45" E.	
147.	Road; bears N. 30° W. and S. 30° E.	
521.04	Cor. No. 4, identical with Cor. No. 3 of t Gem 140 millsite of this survey, establish on line 2-3, M.S. No. 4721 Fox No. 9 lode.	ıed
= 2 2 2	Set a brass disc, 2 ins. diam., with stem ins. long, grouted into a pre-drilled hole in solid basalt rock ledge, with disc mkd GEM 119-4-4776 and GEM 140-3-4776.	:
	Thence S. 89° 30' W.	
232.	Road; bears N. 5° W. and S. 5° E.	
300.00	Cor. No. 5, identical with Cors. Nos. 3, M No. 4719 Basalt #16 lode and M.S. No. 4721 Blowout No. 6 lode, and Cor. No. 2, M.S. N 4721 Fox No. 9 lode.	
	To the top surface of the existing 2 ins. brass cap monument described in the offici records of M.S. No. 4719 and M.S. No. 4721 I add the following in the proper quadrant the cap: GEM 119-5-4776.	al ,
	Thence S. 1° 23' 03" E.	
324.	Center of local drainage, 4 ft. wide, cour N. 75° W.	se
804.	Northwesterly edge of mesa; bears ENE. and	WSW.
835.93	Cor. No. 1, and place of beginning.	

FEET	
	GEM 120 MILLSITE
	At the true point for Cor. No. 1 of the Gem 120 millsite, identical with Cor. No. 1 of the Gem 121 millsite of this survey, established on the line between secs. 25 and 36.
	This corner falls in the center of a local drainage, 4 ft. wide, course S. 10° E., where a permanent monument cannot be maintained, witnessed S. 89° 40' 32" E., 23.73 ft. dist., hereinafter described; from which
	The cor. of secs. 25, 26, 35, and 36 bears N. 89° 40' 32" W., 1059.18 ft. dist., heretofore described.
191	Thence N. 0° 01' 10" W.
442.	Center of local drainage, 3 ft. wide, course S. 60° E.
592.50	The true point for Cor. No. 2, identical with Cors. Nos. 2 of the Gem 139, Gem 138, and Gem 121 millsites of this survey.
	This corner falls in the middle of an arroyo, 3 ft. wide, course S. 20° W., where a permanent monument cannot be established, witnessed EAST, 20.39 ft. dist., hereinafter described.
	Thence WEST.
330.00	Cor. No. 3, identical with Cor. No. 3 of the Gem 139 millsite, established on line 2-3 of the Gem 118 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 120-3 and GEM 139-3-4776.
	Thence S. 0° 01' 12" E.
590.63	Cor. No. 4, identical with Cor. No. 3 of the Gem 118 millsite of this survey, on the line between secs. 25 and 36.
	Thence S. 89° 40' 32" E.
330.00	i " "al "T. il. SSmit.
330.00	Thence S. 89° 40' 32" E. Cor. No. 1, and place of beginning.
330.00	Thence S. 89° 40' 32" E.

_		Mineral Survey No. 4//6	13.
	FEET		
		Thence N. 0° 01' 10" W.	
	442.	Center of local drainage, 3 ft. wide, course S. 60° E.	
	592.50	The true point for Cor. No. 2, identical with Cors. Nos. 2 of the Gem 120, Gem 139, and Gem 138 millsites of this survey, previously described.	
	11	Thence EAST.	
8	20.39	A point selected for witness Cor. No. 2, identical with witness Cors. Nos. 2 of the Gem 120, Gem 139, and Gem 138 millsites of this survey.	i-
		Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. W.C GEM 121-2, GEM 120-2, GEM 139-2, and GEM 138-2-4776.	
	329.00	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 138, Gem 137, and Gem 122 millsites of this survey.	
		Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 121-3, GEM 138-3, GEM 137-3, and GEM 122-3-4776.	
		Thence S. 0° 06' 55" E.	
	466.	Center of local drainage, 3 ft. wide, course S. 45° W.	
	594.37	The true point for Cor. No. 4, identical with Cor. No. 4 of the Gem 122 millsite of this survey, established on the line between secs. 25 and 36.	
		This corner falls in the center of a local stream bed, 4 ft. wide, course S. 50° E., where a permanent monument cannot be established	d.
		Thence N. 89° 40' 32" W.	
	27.87	A point selected for witness Cor. No. 4, identical with witness Cor. No. 4 of the Gem 122 millsite of this survey, established on the line between secs. 25 and 36.	
		Set a brass disc, 2 ins. diam., with stem $2\frac{1}{2}$ ins. long, grouted into a pre-drilled hole in solid rock ledge, with disc mkd. W.C GEM 121-4-4776 and GEM 122-4-4776.	
	66.	Center of local drainage, 5 ft. wide, course S. 15° E.	

	mineral burvey no. 4770
FEET	
306.27	A point selected for witness Cor. No. 1, identical with witness Cor. No. 1 of the Gem 120 millsite of this survey, established on the line between secs. 25 and 36.
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. W.C GEM 121-1-4776 and GEM 120-1-4776.
330.00	Cor. No. 1, and place of beginning.
	GEM 122 MILLSITE
	At Cor. No. 1 of the Gem 122 millsite, identical with Cor. No. 1 of the Gem 123 millsite of this survey, established on the line between secs. 25 and 36.
	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 122-1-4776 and GEM 123-1-4776; from which
	The ½ sec. cor. of secs. 25 and 36, T. 6 S., R. 27 E., bears S. 89° 40' 32" E., 917.33 ft. dist.; monumented with an iron post, 2½ ins. diam., firmly set, surrounded by a mound of stones raised to base of brass cap mkd. as described in the official record.
	Thence N. 0° 01' 23" W.
596.23	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 137, Gem 136, and Gem 123 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 122-2, GEM 137-2, GEM 136-2, and GEM 123-2-4776.
	Thence WEST.
329.46	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 121, Gem 138, and Gem 137 millsites of this survey.
	Thence S. 0° 06' 55" E.
466.	Center of local drainage, 3 ft. wide, course S. 45° W.
594.37	The true point for Cor. No. 4, identical with Cor. No. 4 of the Gem 121 millsite of this survey, on the line between secs. 25 and 36, witnessed N. 89° 40' 32" W., 27.87 ft. dist., previously described.

	112.001.01.00.00.00.00.00.00.00.00.00.00.00
FEET	
	Thence S. 89° 40' 32" E.
328.51	Cor. No. 1, and place of beginning.
	GEM 123 MILLSITE
	Beginning at Cor. No. 1 of the Gem 123 millsite, identical with Cor. No. 1 of the Gem 122 millsite of this survey, on the line between secs. 25 and 36.
	Thence N. 0° 01' 23" W.
596.23	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 122, Gem 137, and Gem 136 millsites of this survey.
	Thence EAST.
329.42	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 136, Gem 135, and Gem 124 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. in the ground, with brass cap mkd. GEM 123-3, GEM 136-3, GEM 135-3, and GEM 124-3-4776.
	Thence S. 0° 01' 54" E.
430.	Road; bears N. 40° E. and S. 30° W.
598.10	Cor. No. 4, identical with Cor. No. 4 of the Gem 124 millsite of this survey, established on the line between secs. 25 and 36.
	Set an iron post, 2 ft. long, 1 ins. diam, 15 ins. in the ground, with brass cap mkd. GEM 123-4-4776 and GEM 124-4-4776.
	Thence N. 89° 40' 32" W.
80.	Road; bears N. 30° E. and S. 20° W.
329.52	Cor. No. 1, and place of beginning.
_	
	GEM 124 MILLSITE
=	At Cor. No. 1 of the Gem 124 millsite, identical with Cor. No. 1 of the Gem 125 millsite of this survey, established on the line between secs. 25 and 36.
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 124-1-4776 and GEM 125-1-4776; from which

FEET	
n n	The ½ sec. cor. of secs. 25 and 36 bears S. 89° 40' 32" E., 258.21 ft. dist., heretofore described.
	Thence N. 0° 00' 06" W.
482.	Road; bears N. 35° E. and S. 35° W.
599.97	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 135, Gem 134, and Gem 125 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 124-2, GEM 135-2, GEM 134-2, and GEM 125-2-4776.
	Thence WEST.
329.91	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 123, Gem 136, and Gem 135 millsites of this survey.
	Thence S. 0° 01' 54" E.
430.	Road; bears N. 40° E. and S. 30° W.
598.10	Cor. No. 4, identical with Cor. No. 4 of the Gem 123 millsite of this survey, on the line between secs. 25 and 36.
	Thence S. 89° 40' 32" E.
329.60	Cor. No. 1, and place of beginning.
	GEM 125 MILLSITE
man de de la companya del companya del companya de la companya de	Beginning at Cor. No. 1 of the Gem 125 millsite, identical with Cor. No. 1 of the Gem 124 millsite site of this survey, on the line between secs. 25 and 36.
	Thence N. 0° 00' 06" W.
482.	Road; bears N. 35° E. and S. 35° W.
599.97	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 124, Gem 135, and Gem 134 millsites of this survey.
	Thence EAST.
78.	Road; bears N. 35° E. and S. 35° W.

FEET	
329.00	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 134, Gem 133, and Gem 126 millsites of this survey.
<u>.</u>	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 125-3, GEM 134-3, GEM 133-3, and GEM 126-3-4776.
	Thence S. 0° 03' 27" E.
455.	Road; bears N. 45° E. and S. 45° W.
601.81	Cor. No. 4, identical with Cor. No. 4 of the Gem 126 millsite of this survey, established on the line between secs. 25 and 36.
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 125-4-4776 and GEM 126-4-4776.
	Thence N. 89° 41' 22" W.
71.38	Cor. No. 5, identical with the 4 sec. cor of secs. 25 and 36, heretofore described.
	I firmly attach a pre-stamped cylindrical copper plate to the 2½ ins. diam. iron post supporting the U.S.B.L.M. brass cap, using galvanized wire to secure the plate to the post immediately below the cap; the copper plate is mkd. GEM 125-5-4776.
	Thence N. 89° 40' 32" W.
75.	Road; bears N. 45° E. and S. 45° W.
258.21	Cor. No. 1, and place of beginning.
	GEM 126 MILLSITE
	At the true point for Cor. No. 1 of the Gem 126 millsite, identical with Cor. No. 1 of the Gem 127 millsite of this survey, established on the line between secs. 25 and 36.
	This corner falls in a major dry wash, 32 ft. wide, course S. 40° W., where a monument cannot be maintained, witnessed N. 89° 41' 22" W., 77.85 ft. dist., hereinafter described; from which
	The ½ sec. cor. of secs. 25 and 36 bears N. 89° 41' 22" W., 400.58 ft. dist., heretofore described.

-	
FEET	
	Thence N. 0° 01' 11" W.
603.60	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 133, Gem 132, and Gem 127 millsites of this survey.
15	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 126-2, GEM 133-2, GEM 132-2, and GEM 127-2-4776.
	Thence WEST.
58.	Road; bears N. 25° E. and S. 25° W.
329.59	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 125, Gem 134, and Gem 133 millsites of this survey.
16324	Thence S. 0° 03' 27" E.
455.	Road; bears N. 45° E. and S. 45° W.
601.81	Cor. No. 4, identical with Cor. No. 4 of the Gem 125 millsite of this survey, on the line between secs. 25 and 36.
12 1 3	Thence S. 89° 41' 22" E.
251.35	A point selected for witness Cor. No. 1, identical with witness Cor. No. 1 of the Gem 127 millsite of this survey, established on the line between secs. 25 and 36.
	Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. in the ground, with brass cap mkd. W.C GEM 126-1-4776 and GEM 127-1-4776.
329.20	Cor. No. 1, and place of beginning.
=====	
80 8 9	GEM 127 MILLSITE
	Beginning at the true point for Cor. No. 1 of the Gem 127 millsite, identical with Cor. No. 1 of the Gem 126 millsite of this survey, on the line between secs. 25 and 36, witnessed N. 89° 41' 22" W., 77.85 ft. dist., previously described.
	Thence N. 0° 01' 11" W.
603.60	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 126, Gem 133, and Gem 132 millsites of
, M 25 g 15	this survey.
100	

FEET	
	Thence EAST.
164.	Center of dry wash, 32 ft. wide, course S. 5° W.
329.74	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 132 and Gem 131 millsites, and Cor. No. 4 of the Gem 128 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 127-3, GEM 132-3, GEM 131-3 and GEM 128-4-4776.
	Thence S. 0° 01' 16" E.
605.39	Cor. No. 4, identical with Cor. No. 1 of the Gem 128 millsite of this survey, established on the line between secs. 25 and 36.
	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 127-4-4776 and GEM 128-1-4776.
	Thence N. 89° 41' 22" W.
329.76	Cor. No. 1, and place of beginning.
-	GEM 128 MILLSITE
	Beginning at Cor. No. 1 of the Gem 128 millsite, identical with Cor. No. 4 of the Gem 127 millsite of this survey, on the line between secs. 25 and 36; from which
	The ¼ sec. cor. of secs. 25 and 36 bears N. 89° 41' 22" W., 730.34 ft. dist., heretofore described.
	Thence S. 89° 41' 22" E.
329.17	Cor. No. 2, established on the line between secs. 25 and 36.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 128-2-4776; from which
	The cor. of secs. 25, 30, 31 and 36 bears S. 89° 41' 22 " E., 1577.48 ft. dist., hereinafter described.
	Thence N. 0° 01' 05" W.
607.17	Cor. No. 3, identical with Cors. Nos. 2 of the Gem 131 and Gem 130 millsites of this survey.

_		
	FEET	
		Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 128-3, GEM 131-2 and GEM 130-2-4776.
		Thence WEST.
	329.20	Cor. No. 4, identical with Cors. Nos. 3 of the Gem 127, Gem 132 and Gem 131 millsites of this survey.
		Thence S. 0° 01' 16" E.
	605.39	Cor. No. 1, and place of beginning.
	,	GEM 129 MILLSITE
		At Cor. No. 1 of the Gem 129 millsite, identical with Cors. Nos. 1 of the Gem 150 and Gem 151 millsites of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 129-1, GEM 150-1 and GEM 151-1-4776; from which
		The cor. of secs. 25, 30, 31 and 36, T. 6 S., Rs. 27 and 28 E., G. & S.R.M., Arizona, bears S. 35° 47' 05" E., 1571.36 ft. dist.; monumented with an iron post, 2½ ins. diam., firmly set and mkd. as described in the official record. I re-erect scattered mound of stone W. of corner.
	ř <u>e</u>	Thence SOUTH.
	60.	Center of local drainage, 4 ft. wide, course S. 30° W.
	659.00	Cor. No. 2.
		Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 129-2-4776.
		Thence WEST.
	245.	Center of local drainage, 5 ft. wide, course S. 50° W.
	329.39	Cor. No. 3, identical with Cor. No. 3 of the Gem 130 millsite of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 129-3-4776 and GEM 130-3-4776.
		E .

_		rineral Survey No. 4770
	FEET	
		Thence N. 0° 01' 16" W.
	659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 130, Gem 149, and Gem 150 millsites of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 129-4, GEM 130-4, GEM 149-4, and GEM 150-4-4776.
		Thence EAST.
	329.63	Cor. No. 1, and place of beginning.
I		
		GEM 130 MILLSITE
		At Cor. No. 1 of the Gem 130 millsite, identical with Cors. Nos. 1 of the Gem 131, Gem 148, and Gem 149 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 130-1, GEM 131-1, GEM 148-1, and GEM 149-1-4776; from which
		The ¼ sec. cor. of secs. 25 and 36 bears S. 40° 01' 47" W., 1646.09 ft. dist., heretofore described.
		Thence S. 0° 02' 56" E.
	659.00	Cor. No. 2, identical with Cor. No. 3 of the Gem 128 millsite, and Cor. No. 2 of the Gem 131 millsite of this survey.
		Thence EAST.
	329.41	Cor. No. 3, identical with Cor. No. 3 of the Gem 129 millsite of this survey.
	1	Thence N. 0° 01' 16" W.
	659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 149, Gem 150, and Gem 129 millsites of this survey.
	5	Thence WEST.
	329.73	Cor. No. 1, and place of beginning.
		GEM 131 MILLSITE
		Beginning at Cor. No. 1 of the Gem 131 millsite, identical with Cors. Nos. 1 of the Gem 148, Gem 149, and Gem 130 millsites of this survey.

FEET	
	· · · · · · · · · · · · · · · · · · ·
	Thence S. 0° 02' 56" E.
659.00	Cor. No. 2, identical with Cor. No. 2 of the Gem 130 millsite, and Cor. No. 3 of the Gem 128 millsite of this survey.
	Thence WEST.
329.20	Cor. No. 3, identical with Cor. No. 4 of the Gem 128 millsite, and Cors. Nos. 3 of the Gem 127 and Gem 132 millsites of this survey.
	Thence N. 0° 05' 36" W.
659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 132, Gem 147, and Gem 148 millsites of this survey.
	Set a brass disc, 2 ins. diam., with stem 2½ ins. long, grouted into a pre-drilled hole in ledge rock, with disc mkd. GEM 131-4, GEM 132-4, GEM 147-4, and GEM 148-4-4776.
	Thence EAST.
329.71	Cor. No. 1, and place of beginning.
	GEM 132 MILLSITE
	At Cor. No. 1 of the Gem 132 millsite, identical with Cors. Nos. 1 of the Gem 133, Gem 146, and Gem 147 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 132-1, GEM 133-1, GEM 146-1, and GEM 147-1-4776; from which
	The ½ sec. cor. of secs. 25 and 36 bears S. 17° 36' 03" W., 1322.33 ft. dist., heretofore described.
10 . 8.	Thence S. 0° 02' 40" E.
250.	Center of local drainage, 6 ft. wide, course East.
545.	Road; bears N. 30° E. and S. 30° W.
659.00	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 127, Gem 126 and Gem 133 millsites of this survey.
	Thence EAST.

FEET	
164.	Center of dry wash, 32 ft. wide, course S. 5° W.
329.74	Cor. No. 3, identical with Cor. No. 3 of the Gem 131 millsite, Cor. No. 4 of the Gem 128 millsite, and Cor. No. 3 of the Gem 127 millsite of this survey.
	Thence N. 0° 05' 36" W.
659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 147, Gem 148, and Gem 131 millsites of this survey.
	Thence WEST.
100.	Center of dry wash, 30 ft. wide, course S. 20° W
184.	Road; bears N. 5° E. and S. 5° W.
329.18	Cor. No. 1, and place of beginning.
-11 21 11 11	
	GEM 133 MILLSITE
	Beginning at Cor. No. 1 of the Gem 133 millsite, identical with Cors. Nos. 1 of the Gem 146, Gem 147, and Gem 132 millsites of this survey.
	Thence S. 0° 02' 40" E.
250.	Center of local drainage, 6 ft. wide, course East.
545.	Road; bears N. 30° E. and S. 30° W.
659.00	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 132, Gem 127, and Gem 126 millsites of this survey.
	Thence WEST.
58.	Road; bears N. 25° E. and S. 25° W.
329.59	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 126, Gem 125, and Gem 134 millsites of this survey.
-	Thence N. 0° 03' 02" W.
543.	Center of local drainage, 5 ft. wide, course N. 75° E.
	r "

	Mineral Survey No. 4776
FEET	
659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 134, Gem 145, and Gem 146 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 133-4, GEM 134-4, GEM 145-4, and GEM 146-4-4776.
·	Thence EAST.
329.66	Cor. No. 1, and place of beginning.
	GEM 134 MILLSITE
	At Cor. No. 1 of the Gem 134 millsite, iden- tical with Cors. Nos. 1 of the Gem 135, Gem 144, and Gem 145 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 10 ins. in the ground, with aluminum cap mkd. GEM 134-1, GEM 135-1, GEM 144-1, and GEM 145-1-4776; from which
	The ½ sec. cor. of secs. 25 and 36 bears S. 11° 37' 01" E., 1286.79 ft. dist., heretofore described.
	Thence S. 0° 04' 40" E.
63.	Center of local drainage, 4 ft. wide, course S. 65° E.
659.00	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 125, Gem 124, and Gem 135 millsites of this survey.
	Thence EAST.
78.	Road; bears N. 35° E. and S. 35° W.
329.00	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 133, Gem 126, and Gem 125 millsites of this survey.
	Thence N. 0° 03' 02" W.
543.	Center of local drainage, 5 ft. wide, course N. 75° E.
659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 145, Gem 146, and Gem 133 millsites of this survey.
	Thence WEST.
329.31	Cor. No. 1, and place of beginning.
	=

	11111CTAT BUTVEY NO. 4770 123
FEET	
	GEM 135 MILLSITE
	Beginning at Cor. No. 1 of the Gem 135 millsite, identical with Cors. Nos. 1 of the Gem 144, Gem 145, and Gem 134 millsites of this survey.
	Thence S. 0° 04' 40" E.
63.	Center of local drainage, 4 ft. wide, course S. 65° E.
659.00	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 134, Gem 125, and Gem 124 millsites of this survey.
	Thence WEST.
329.91	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 124, Gem 123, and Gem 136 millsites of this survey.
* =	Thence N. 0° 00' 26" W.
659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 136, Gem 143, and Gem 144 millsites of this survey.
· -	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 135-4, GEM 136-4, GEM 143-4, and GEM 144-4-4776.
	Thence EAST.
224.	Center of local drainage, 3 ft. wide, course S. 70° E.
329.10	Cor. No. 1, and place of beginning.
S 11	GEM 136 MILLSITE
	At Cor. No. 1 of the Gem 136 millsite, identical with Cors. Nos. 1 of the Gem 137, Gem 142, and Gem 143 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam, 16 ins. in the ground, with brass cap mkd. GEM 136-1, GEM 137-1, GEM 142-1, and GEM 143-1-4776; from which
	The ½ sec. cor. of secs. 25 and 36 bears S. 36° 03' 12" E., 1559.03 ft. dist., heretofore described.
	Thence SOUTH.

FEET	
	9
659.00	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 123, Gem 122, and Gem 137 millsites of this survey.
	Thence EAST.
329.42	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 135, Gem 124, and Gem 123 millsites of this survey.
ā	Thence N. 0° 00' 26" W.
659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 143, Gem 144, and Gem 135 millsites of this survey.
	Thence WEST.
329.33	Cor. No. 1, and place of beginning.
	GEM 137 MILLSITE
	Beginning at Cor. No. 1 of the Gem 137 mill- site, identical with Cors. Nos. 1 of the Gem 142, Gem 143, and Gem 136 millsites of this survey.
	Thence SOUTH.
659.00	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 136, Gem 123, and Gem 122 millsites of this survey.
	Thence WEST.
329.46	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 122, Gem 121, and Gem 138 millsites of this survey.
	Thence N. 0° 02' 20" W.
659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 138, Gem 141, and Gem 142 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 137-4, GEM 138-4, GEM 141-4, and GEM 142-4-4776.
	Thence EAST.
329.91	Cor. No. 1, and place of beginning.

EBBE	1
FEET	
	GEM 138 MILLSITE
	At Cor. No. 1 of the Gem 138 millsite, identical with Cors. Nos. 1 of the Gem 139, Gem 140, and Gem 141 millsites of this survey.
	Set a brass disc, 2 ins. diam., with stem 2½ ins. long, grouted into predrilled hole in solid basalt ledge, with disc mkd. GEM 138-1, GEM 139-1, GEM 140-1, and GEM 141-1-4776; from which
	The cor. of secs. 25, 26, 35, and 36 bears S. 40° 21' 29" W., 1634.48 ft. dist., heretofore described.
	Thence S. 0° 02' 45" E.
588.	Center of local drainage, 3 ft. wide, course S. 55° E.
659.00	The true point for Cor. No. 2, identical with Cors. Nos. 2 of the Gem 121, Gem 120, and Gem 139 millsites of this survey, previously described.
	Thence EAST.
20.39	Witness Cor. No. 2, previously described.
329.00	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 137, Gem 122, and Gem 121 millsites of this survey.
	Thence N. 0° 02' 20" W.
659.00	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 141, Gem 142, and Gem 137 millsites of this survey.
	Thence WEST.
329.08	Cor. No. 1, and place of beginning.
	a v nect at close -1 y
	GEM 139 MILLSITE
E E	Beginning at Cor. No. 1 of the Gem 139 millsite, identical with Cors. Nos. 1 of the Gem 140, Gem 141, and Gem 138 millsites of this survey.
	Thence S. 0° 02' 45" E.
588.	Center of local drainage, 3 ft. wide, course S. 55° E.
659.00	The true point for Cor. No. 2, identical with Cors. Nos. 2 of the Gem 138, Gem 121, and Gem 120 millsites of this survey, witnessed EAST, 20.39 ft. dist., previously described.

FEET	
	TYPOM
	Thence WEST.
330.00	Cor. No. 3, identical with Cor. No. 3 of the
	Gem 120 millsite, on line 2-3 of the Gem 118 millsite of this survey.
	Thence N. 0° 01' 12" W.
338.85	Intersect Cors. Nos. 2 of the Gem 118 and
	Gem 119 millsites of this survey, previously described.
170.05	. La caracter e
478.85	Northerly edge of mesa; bears East and WSW.
659.00	Cor. No. 4, identical with Cor. No. 3 of the
	Gem 119 millsite, and Cor. No. 4 of the Gem 140 millsite of this survey.
	Thence EAST.
	THERE EAST.
50.	Road; bears N. and S.
329.70	Cor. No. 1, and place of beginning.
a lime	in which the state of the state
46 2	GEM 140 MILLSITE
To 122 223	Beginning at Cor. No. 1 of the Gem 140 millsite,
	identical with Cors. Nos. 1 of the Gem 141, Gem 138, and Gem 139 millsites of this survey.
1	Thence N. 7° 05' 43" E.
46.4.	
518.80	Cor. No. 2, identical with Cor. No. 3, M.S. No. 4721 Fox No. 9 lode, Cor. No. 4, M.S. No. 4720
	Basalt #23 lode, and Cor. No. 2 of the Gem 141
	millsite of this survey.
	To the top surface of the existing 2 ins. diam.
	brass cap monument described in the official records of M.S. No. 4720 and M.S. No. 4721,
	I add the following in the proper quadrant
	of the cap: GEM 140-2-4776 and GEM 141-2-4776.
	Thence S. 89° 30' W.
298.43	Cor. No. 3, identical with Cor. No. 4 of the
	Gem 119 millsite of this survey, on line 2-3, M.S. No. 4721 Fox No. 9 lode.
mizna pelli	Thence S. 10° 32' 45" W.
	DF 05 = F _260/ 19

	Mineral Survey No. 4776 129	,
FEET		T
		l
374.04	Poods beens N 20° H and C 20° B	
374.04	Road; bears N. 30° W. and S. 30° E.	
521.04	Cor. No. 4, identical with Cor. No. 4 of the	
25	Gem 139 millsite, and Cor. No. 3 of the Gem 119	1
e	millsite of this survey.	
#	Thence EAST.	
50.	Road; bears N. and S.	
30.	nout, bears in and b.	
329.70	Cor. No. 1, and place of beginning.	
		1
	GEM 141 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 141 millsite,	
	identical with Cors. Nos. 1 of the Gem 138,	
	Gem 139, and Gem 140 millsites of this survey.	
	Thence N. 7° 05' 43" E.	
518.80	Cor. No. 2, identical with Cor. No. 2 of the	
	Gem 140 millsite of this survey, Cor. No. 3,	
3	M.S. No. 4721 Fox No. 9 lode, and Cor. No. 4, M.S. No. 4720 Basalt #23 lode.	
	Thence N. 89° 30' E.	۱
298.96	Cor. No. 3, identical with Cor. No. 3 of the	
	Gem 142 millsite of this survey, established	1
	on line 3-4, M.S. No. 4720 Basalt #23 lode.	
	Set a brass disc, 2 ins. diam., with stem $2\frac{1}{2}$	
	ins. long, grouted into a pre-drilled hole in solid basalt ledge, with disc mkd. GEM 141-3-	
	4776 and GEM 142-3-4776.	
2 50	Minus 2 22 451 1511 77	
	Thence S. 3° 45' 15" W.	
518.55	Cor. No. 4, identical with Cors. Nos. 4 of the	
×	Gem 142, Gem 137, and Gem 138 millsites of this survey.	
	Survey.	l
(6	Thence WEST.	
329.08	Cor. No. 1, and place of beginning.	
	, and plants of the second of	
		-
	GEM 142 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 142 millsite,	
	identical with Cors. Nos. 1 of the Gem 143,	
	Gem 136, and Gem 137 millsites of this survey.	
	Thence N. 0° 26' 39" E.	

_		Hindral Barvey No. 4770
	FEET	
	520.07	Cor. No. 2, identical with Cor. No. 3, M.S. No. 4720 Basalt #23 lode, on line 1-2 of the Gem 143 millsite of this survey.
		To the top surface of the existing 2 ins. diam. brass cap monument described in the official record of M.S. No. 4720, I add the following in the proper quadrant of the cap: GEM 142-2-4776.
	-	Thence S. 89° 30' W.
	300.01	Cor. No. 3, identical with Cor. No. 3 of the Gem 141 millsite, on line 3-4, M.S. No. 4720 Basalt #23 lode.
	LE CONTRACTOR	Thence S. 3° 45' 15" W.
	518.55	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 137, Gem 138, and Gem 141 millsites of this survey.
		Thence EAST.
	329.91	Cor. No. 1, and place of beginning.
		GEM 143 MILLSITE
		Beginning at Cor. No. 1 of the Gem 143 millsite identical with Cors. Nos. 1 of the Gem 136, Gem 137, and Gem 142 millsites of this survey.
	-	Thence N. 0° 26' 39" E.
	520.07	Intersect Cor. No. 2 of the Gem 142 millsite of this survey, identical with Cor. No. 3, M.S. No. 4720 Basalt #23 lode, previously described.
	658.56	Cor. No. 2, identical with Cor. No. 2 of the Gem 162 millsite of this survey, established on line 2-3, M.S. No. 4720 Basalt #23 lode.
	_	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 143-2-4776 and GEM 162-2-4776.
		Thence EAST.
	329.75	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 162, Gem 161, and Gem 144 millsites of this survey.
		ar de la

		Mineral Survey No. 47/6
	FEET	
		Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 10 ins. in the ground, with aluminum cap mkd. GEM 143-3, GEM 162-3, GEM 161-3, and GEM 144-3-4776.
	40	\$1.50 A.E.
		Thence S. 0° 28' 50" W.
	483.	Center of local drainage, 3 ft. wide, course S. 45° E.
	658.56	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 144, Gem 135, and Gem 136 millsites of this survey.
		Thence WEST.
	329.33	Cor. No. 1, and place of beginning.
		GEM 144 MILLSITE
		Beginning at Cor. No. 1 of the Gem 144 millsite, identical with Cors. Nos. 1 of the Gem 145, Gem 134, and Gem 135 millsites of this survey.
		Thence N. 0° 29' 53" E.
	335.	Spur; slopes ESE.
70	658.56	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 161, Gem 160, and Gem 145 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 144-2, GEM 161-2, GEM 160-2, and GEM 145-2-4776.
		Thence WEST.
	329.30	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 143, Gem 162, and Gem 161 millsites of this survey.
		Thence S. 0° 28' 50" W.
	483.	Center of local drainage, 3 ft. wide, course S. 45° E.
11	658.56	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 135, Gem 136, and Gem 143 millsites of this survey.
-		Thence EAST.
	224.	Center of local drainage, 3 ft. wide, course S. 70° E.
	329.10	Cor. No. 1, and place of beginning.

	Mineral Survey No. 4770
FEET	
	GEM 145 MILLSITE
	Beginning at Cor. No. 1 of the Gem 145 millsite identical with Cors. Nos. 1 of the Gem 134, Gem 135, and Gem 144 millsites of this survey.
	Thence N. 0° 29' 53" E.
335.	Spur; slopes ESE.
658.56	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 144, Gem 161, and Gem 160 millsites of this survey.
	Thence EAST.
329.52	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 160, Gem 159, and Gem 146 millsites of this survey.
E-Wa	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 145-3, GEM 160-3, GEM 159-3, and GEM 146-3-4776.
	Thence S. 0° 30' 59" W.
445.	Spur; slopes ESE.
658.57	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 146, Gem 133, and Gem 134 millsites of this survey.
	Thence WEST.
329.31	Cor. No. 1, and place of beginning.
	GEM 146 MILLSITE
	Beginning at Cor. No. 1 of the Gem 146 mill- site, identical with Cors. Nos. 1 of the Gem 147, Gem 132, and Gem 133 millsites of this survey.
	Thence N. 0° 31' 12" E.
658.57	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 159, Gem 158, and Gem 147 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 146-2, GEM 159-2, GEM 158-2, and GEM 147-2-4776.
	Thence WEST.

	MINERAL Survey No. 4770
FEET	
329.70	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 145, Gem 160, and Gem 159 millsites of this survey.
	Thence S. 0° 30' 59" W.
445.	Spur; slopes ESE.
658.57	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 133, Gem 134, and Gem 145 millsites of this survey.
	Thence EAST.
329.66	Cor. No. 1, and place of beginning.
	GEM 147 MILLSITE
	Beginning at Cor. No. 1 of the Gem 147 millsite, identical with Cors. Nos. 1 of the Gem 132, Gem 133, and Gem 146 millsites of this survey.
=	Thence N. 0° 31' 12" E.
658.57	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 146, Gem 159, and Gem 158 millsites of this survey.
	Thence EAST.
52.	Road; bears N. 20° W. and S. 20° E.
110.	Center of dry wash, 15 ft. wide, course S. 15° E.
329.54	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 158, Gem 157, and Gem 148 millsites of this survey.
1 2500 2 2000 1	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 147-3, GEM 158-3, GEM 157-3, and GEM 148-3-4776.
	Thence S. 0° 33' 04" W.
125.	Road; bears N. 35° E. and S. 30° W.
526.	Center of dry wash, 25 ft. wide, course S. 40° W.
535.	Road, fording wash; bears N. 50° E. and S. 60° W.
658.57	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 148, Gem 131, and Gem 132 millsites of this survey.

FEET	
. 551	
=	Thence WEST.
100.	Center of dry wash, 30 ft. wide, course S. 20° W.
184.	Road; bears N. 5° E. and S. 5° W.
329.18 Cor. No. 1, and place of beginning.	
igres -	entermentale de la companya de la companya de la companya de la companya de la companya de la companya de la c
-	GEM 148 MILLSITE
	Beginning at Cor. No. 1 of the Gem 148 millsite, identical with Cors. Nos. 1 of the Gem 149, Gem 130, and Gem 131 millsites of this survey.
	Thence N. 0° 31' 18" E.
251.	Road; bears N. 75° W. and S. 65° E.
515.	Center of dry wash, 30 ft. wide, course S. 15° W.
658.57	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 157, Gem 156, and Gem 149 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 148-2, GEM 157-2, GEM 156-2, and GEM 149-2-4776.
	Thence WEST.
194. Road; bears N. 35° E. and S. 35° W.	
329.37	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 147, Gem 158, and Gem 157 millsites of this survey.
	Thence S. 0° 33' 04" W.
125.	Road; bears N. 35° E. and S. 30° W.
526.	Center of dry wash, 25 ft. wide, course S. 40° W.
535.	Road, fording wash; bears N. 50° E. and S. 60° W
658.57	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 131, Gem 132, and Gem 147 millsites of this survey.
	Thence EAST.
329.71	Cor. No. 1, and place of beginning.

T	Mineral Survey No. 4//6	35
FEET	GEM 149 MILLSITE	
= 7	Beginning at Cor. No. 1 of the Gem 149 millsite identical with Cors. Nos. 1 of the Gem 130, Gem 131, and Gem 148 millsites of this survey.	-
	Thence N. 0° 31' 18" E.	
251.	Road; bears N. 75° W. and S. 65° E.	
515.	Center of dry wash, 30 ft. wide, course S. 15°	W
658.57	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 148, Gem 157, and Gem 156 millsites of this survey.	S
	Thence EAST.	
.51.	Center of dry wash, 30 ft. wide, course S. 20°	W
329.41	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 156, Gem 155, and Gem 150 millsites of this survey.	3
	Set an iron post, 1½ ft. long, 3/4 ins. diam., 15 ins. in the ground, with aluminum cap mkd. GEM 149-3, GEM 156-3, GEM 155-3, and GEM 150-3-4776.	
9	Thence S. 0° 29' 37" W.	
568.	Road; bears N. 75° W. and S. 80° E.	
658.56	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 150, Gem 129, and Gem 130 millsites of this survey.	,
	Thence WEST.	
329.73	Cor. No. 1, and place of beginning.	
		_
= = =	GEM 150 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 150 millsite identical with Cors. Nos. 1 of the Gem 151 and Gem 129 millsites of this survey.	•
	Thence N. 0° 30' 37" E.	
152.	Road; bears N. 65° E. and S. 65° W.	
658.57	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 155, Gem 154, and Gem 151 millsites of this survey.	
10 g	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 150-2, GEM 155-2, GEM 154-2, and GEM 151-2-4776.	

	FEET	
		Thence WEST.
	329.82	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 149, Gem 156, and Gem 155 millsites of this survey.
		Thence S. 0° 29' 37" W.
	568.	Road; bears N. 75° W. and S. 80° E.
	658.56	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 129, Gem 130, and Gem 149 millsites of this survey.
		Thence EAST.
	329.63	Cor. No. 1, and place of beginning.
	7p E Joy	10 m m m m m m m m m m m m m m m m m m m
		GEM 151 MILLSITE
	db volch von con 1 con be	Beginning at Cor. No. 1 of the Gem 151 millsite, identical with Cors. Nos. 1 of the Gem 129 and Gem 150 millsites of this survey.
		Thence N. 0° 30' 37" E.
	152.	Road; bears N. 65° E. and S. 65° W.
	658.57	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 150, Gem 155, and Gem 154 millsites of this survey.
		Thence EAST.
	314.	Center of local drainage, 3 ft. wide, course South.
	329.94	Cor. No. 3, identical with Cor. No. 3 of the Gem 154 millsite, and Cors. Nos. 2 of the Gem 153 and Gem 152 millsites of this survey.
	12 081	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 151-3, GEM 154-3, GEM 153-2, and GEM 152-2-4776.
		Thence S. 0° 32' 49" W.
	274.	Road; bears N. 40° E. and S. 40° W.
	658.57	Cor. No. 4, identical with Cor. No. 3 of the Gem 152 millsite of this survey.
1 LU		Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 151-4-4776 and GEM 152-3-4776.

	Milleral Survey No. 4770
FEET	
	Thence WEST.
278.	Center of local drainage, 4 ft. wide, course S. 35° W.
329.52	Cor. No. 1, and place of beginning.
=	
	GEM 152 MILLSITE
· · · · · · · · · · · · · · · · · · ·	At Cor. No. 1 of the Gem 152 millsite, identical with Cor. No. 1 of the Gem 153 millsite of this survey.
_	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 152-1-4776 and GEM 153-1-4776; from which
	The ½ sec. cor. of secs. 25 and 30, T. 6 S., Rs. 27 and 28 E., G. & S.R.M., bears N. 19° 07' 11" E., 747.54 ft. dist.; monumented with an iron post, 2½ ims. diam., firmly set, surrounded by a mound of stones raised to base of brass cap, mkd. as described in the official record.
	Thence WEST.
134.	Road; bears N. 30° E. and S. 30° W.
329.38	
	Thence S. 0° 32' 49" W.
274.	Road; bears N. 40° E. and S. 40° W.
658 .5 7	Cor. No. 3, identical with Cor. No. 4 of the Gem 151 millsite of this survey.
	Thence EAST.
329.63	Cor. No. 4.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 152-4-4776.
	Thence N. 0° 31' 30" E.
658.57	Cor. No. 1, and place of beginning.

		Mineral Survey No. 4776
	FEET	
		GEM 153 MILLSITE
		Beginning at Cor. No. 1 of the Gem 153 millsite identical with Cor. No. 1 of the Gem 152 mill-site of this survey.
		Thence WEST.
	134.	Road; bears N. 30° E. and S. 30° W.
	329.38	Cor. No. 2, identical with Cor. No. 2 of the Gem 152 millsite, and Cors. Nos. 3 of the Gem 151 and Gem 154 millsites of this survey.
		Thence N. 0° 00' 42" E.
	194.	Center of local drainage, 3 ft. wide, course S. 40° W.
=21	659.48	Cor. No. 3, identical with Cors. Nos. 4 of the Gem 154, Gem 171, and Gem 172 millsites of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 153-3, GEM 154-4, GEM 171-4, and GEM 172-4-4776.
!		Thence EAST.
	328.91	Cor. No. 4, identical with Cors. Nos. 1 of the Gem 172, and Gem 173 millsites of this survey.
	0 (EL)	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 153-4, GEM 172-1, and GEM 173-1-4776.
		Thence S. 0° 01' 45" E.
	450.	Road; bears N. 25° E. and S. 35° W.
	659.48	Cor. No. 1, and place of beginning.
		GEM 154 MILLSITE
	e di il in e s	At Cor. No. 1 of the Gem 154 millsite, identical with Cors. Nos. 1 of the Gem 155, Gem 170, and Gem 171 millsites of this survey.
1		

Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 154-1, GEM 155-1, GEM 170-1, and GEM 171-1-4776; from which

> The ½ sec. cor. of secs. 25 and 30 bears N. 87° 01' 47" E., 903.55 ft. dist., heretofore described.

		-	
-	^	-	
1	.,	O	

_	Mineral Survey No. 4776 139
FEET	
} 	Thence S. 0° 09' 33" W.
659.48	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 151, Gem 150, and Gem 155 millsites of this survey.
	Thence EAST.
314.	Center of local drainage, 3 ft. wide, course South.
329.94	Cor. No. 3, identical with Cors. Nos. 2 of the Gem 153 and Gem 152 millsites, and Cor. No. 3 of the Gem 151 millsite of this survey.
	Thence N. 0° 00' 42" E.
194.	Center of local drainage, 3 ft. wide, course S. 40° W.
659.48	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 171 and Gem 172 millsites, and Cor. No. 3 of the Gem 153 millsite of this survey.
3-	Thence WEST.
328.24	Cor. No. 1, and place of beginning.
	GEM 155 MILLSITE
, , 18	Beginning at Cor. No. 1 of the Gem 155 millsite, identical with Cors. Nos. 1 of the Gem 170, Gem 171, and Gem 154 millsites of this survey.
	Thence S. 0° 09' 33" W.
659.48	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 154, Gem 151, and Gem 150 millsites of this survey.
-= =	Thence WEST.
329.82	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 150, Gem 149, and Gem 156 millsites of this survey.
	Thence N. 0° 23' 50" E.
512.	Center of dry wash, 24 ft. wide, course S. 55° W
659,50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 156, Gem 169, and Gem 170 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 155-4, GEM 156-4, GEM 169-4, and GEM 170-4-4776.

FEET	
	Thence EAST.
143.	Center of dry wash, 25 ft. wide, course South.
327.08	Cor. No. 1, and place of beginning.
	GEM 156 MILLSITE
0	At Cor. No. 1 of the Gem 156 millsite, identical with Cors. Nos. 1 of the Gem 157, Gem 168, and Gem 169 millsites of this survey.
102 02	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 10 ins. in the ground, with aluminum cap mkd. GEM 156-1, GEM 157-1, GEM 168-1, and GEM 169-1-4776; from which
	The ¼ sec. cor. of secs. 25 and 30 bears N. 88° 16' 47" E., 1559.54 ft. dist., heretofore described.
	Thence S. 0° 23' 47" W.
290.	Road; bears N. 40° E. and S. 35° W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 149, Gem 148, and Gem 157 millsites of this survey.
<u>.</u> 181	Thence EAST.
51.	Center of dry wash, 30 ft. wide, course S. 20° W.
329.41	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 155, Gem 150, and Gem 149 millsites of this survey.
le mark	Thence N. 0° 23' 50" E.
512.	Center of dry wash, 24 ft. wide, course S. 55° W.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 169, Gem 170, and Gem 155 millsites of this survey.
	Thence WEST.
228.	Road; bears N. 10° W. and S. 10° E.
289.	Center of dry wash, 18 ft. wide, course S. 5° E.
329.42	Cor. No. 1, and place of beginning.
di - uz	e est of all admir is a fine
122	
(4)	

	Timerar barvey no. 4770
FEET	
	GEM 157 MILLSITE
18	Beginning at Cor. No. 1 of the Gem 157 millsite, identical with Cors. Nos. 1 of the Gem 168, Gem 169, and Gem 156 millsites of this survey.
5 5 9	Thence S. 0° 23' 47" W.
290.	Road; bears N. 40° E. and S. 35° W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 156, Gem 149, and Gem 148 millsites of this survey.
	orra di di ama espi oscore dil.
	Thence WEST.
194.	Road; bears N. 35° E. and S. 35° W.
329.37	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 148, Gem 147, and Gem 158 millsites of this survey.
	Thence N. 0° 20' 30" E.
659.49	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 158, Gem 167, and Gem 168 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 157-4, GEM 158-4, GEM 167-4, and GEM 168-4-4776.
	Thence EAST.
330.00	Cor. No. 1, and place of beginning.
9 1	
	GEM 158 MILLSITE
s s	At Cor. No. 1 of the Gem 158 millsite, identical with Cors. Nos. 1 of the Gem 159, Gem 166, and Gem 167 millsites of this survey.
	Set an iron post, 1½ ft. long, 3/4 ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 158-1, GEM 159-1, GEM 166-1, and GEM 167-1-4776; from which
	The ½ sec. cor. of secs. 25 and 30 bears N. 88° 47' 26" E., 2218.28 ft. dist., heretofore described.
	Thence S. 0° 23' 35" W.
=	16
	·
1	

	FEET	
	115.	Center of local drainage, 5 ft. wide, course S. 15° E.
	209.	Road; bears N. 25° W. and S. 15° E.
	659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 147, Gem 146, and Gem 159 millsites of this survey.
		Thence EAST.
	52.	Road; bears N. 20° W. and S. 20° E.
	110.	Center of dry wash, 15 ft. wide, course S. 15° E.
i i	329.54	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 157, Gem 148, and Gem 147 millsites of this survey.
		Thence N. 0° 20' 30" E.
	659.49	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 167, Gem 168, and Gem 157 millsites of this survey.
		Thence WEST.
	328.95	Cor. No. 1, and place of beginning.
	0.00	SAXS THE TESTS TO ST.
		GEM 159 MILLSITE
	·	Beginning at Cor. No. 1 of the Gem 159 millsite, identical with Cors. Nos. 1 of the Gem 166, Gem 167, and Gem 158 millsites of this survey.
		Thence S. 0° 23' 35" W.
	115.	Center of local drainage, 5 ft. wide, course S. 15° E.
	209.	Road; bears N. 25° W. and S. 15° E.
4	659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 158, Gem 147, and Gem 146 millsites of this
	100	survey. Thence WEST.
	329.70	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 146, Gem 145, and Gem 160 millsites of this survey.
		Thence N. 0° 22' 23" E.
	659.49	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 160, Gem 165, and Gem 166 millsites of this survey.
- 1		1

	V.1	
)	Mineral Survey No. 4776	143.
FEET		241
12		
1-1-1	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. di 12 ins. in the ground, with aluminum cap m GEM 159-4, GEM 160-4, GEM 165-4, and GEM 14776.	kd.
	Thence EAST.	
216.	Road; bears N. 30° W. and S. 30° E.	
252.	Center of local drainage, 5 ft. wide, cour S. 30° E.	se
329.93	Cor. No. 1, and place of beginning.	
	remodel of the complete collection of the collec	
c	GEM 160 MILLSITE	
1 105	At Cor. No. 1 of the Gem 160 millsite, ide with Cors. Nos. 1 of the Gem 161, Gem 164, Gem 165 millsites of this survey.	
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. di 13 ins. in the ground, with aluminum cap m GEM 160-1, GEM 161-1, GEM 164-1, and GEM 14776; from which	kd.
	The 4 sec. cor. of secs. 25 and 26, T R. 27 E., bears N. 88° 09' 15" W., 2389.77 ft. dist.; which I have mon mented with a 1 ins. diam. post, fi set in a concrete foundation, with ins. diam. brass cap mkd. in the ma stipulated by the 1973 Edition of t	u- rmly 2 nner he
	Manual of Surveying Instructions, a Section 4-35, except that in addition to the official markings, the Arizo Land Surveyor's registration number	on na aise
	Thence S. 0° 23' 06" W.	
659.49	Cor. No. 2, identical with Cors. Nos. 2 of Gem 145, Gem 144, and Gem 161 millsites of survey.	
	Thence EAST.	
329.52	Cor. No. 3, identical with Cors. Nos. 3 of Gem 159, Gem 146, and Gem 145 millsites of survey.	

Thence N. 0° 22' 23" E.

	MINERAL Survey No. 4770 144.
FEET	
659.49	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 165, Gem 166, and Gem 159 millsites of this survey.
	Thence WEST.
329.38	Cor. No. 1, and place of beginning.
	GEM 161 MILLSITE
	Beginning at Cor. No. 1 of the Gem 161 millsite, identical with Cors. Nos. 1 of the Gem 164, Gem 165, and Gem 160 millsites of this survey.
	Thence S. 0° 23' 06" W.
659.49	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 160, Gem 145, and Gem 144 millsites of this survey.
di v	Thence WEST.
329.30	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 144, Gem 143, and Gem 162 millsites of this survey.
	Thence N. 0° 27' 23" E.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 162, Gem 163, and Gem 164 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 15 ins. in the ground, with aluminum cap mkd. GEM 161-4, GEM 162-4, GEM 163-4, and GEM 164-4-4776.
	Thence EAST.
328.48	Cor. No. 1, and place of beginning.
. s*	GEM 162 MILLSITE
	At Cor. No. 1 of the Gem 162 millsite, identical with Cor. No. 1 of the Gem 163 millsite of this survey, established on line 2-3, M.S. No. 4720 Basalt #23 lode.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 162-1-4776 and GEM 163-1-4776; from which
	The 4 sec. cor. of secs. 25 and 26 bears N. 87° 27' 09" W., 1731.87 ft. dist., heretofore described.

FEET	
	Thence S. 0° 26' 39" W.
659.50	Cor. No. 2, identical with Cor. No. 2 of the Gem 143 millsite of this survey, on line 2-3, M.S. No. 4720 Basalt #23 lode.
	Thence EAST.
329.75	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 161, Gem 144, and Gem 143 millsites of this survey.
į.	Thence N. 0° 27' 23" E.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 163, Gem 164, and Gem 161 millsites of this survey.
	Thence WEST.
329.89	Cor. No. 1, and place of beginning.
	GEM 163 MILLSITE
	Beginning at Cor. No. 1 of the Gem 163 millsite, identical with Cor. No. 1 of the Gem 162 millsite of this survey, on line 2-3, M.S. No. 4720 Basalt #23 lode.
	Thence N. 0° 26' 39" E.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 187 and Gem 186 millsites of this survey, established on line 2-3, M.S. No. 4720 Basalt #23 lode, at a point from which Cor. No. 2, on lines 1-2 of the Gem 187 and Gem 186 millsites, bears N. 0° 26' 39" E., 41.90 ft. dist.
	Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. in the ground, with brass cap mkd. GEM 163-2, GEM 187-2, and GEM 186-2-4776.
======	Thence EAST.
329.06	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 186, Gem 185, and Gem 164 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 163-3, GEM 186-3, GEM 185-3, and GEM 164-3-4776.
*	Thence S. 0° 22' 21" W.

FEET	
659.49	Cor No. 4, identical with Cors. Nos. 4 of the Gem 164, Gem 161, and Gem 162 millsites of this survey.
	Thence WEST.
329.89	Cor. No. 1, and place of beginning.
	GEM 164 MILLSITE
1	Beginning at Cor. No. 1 of the Gem 164 millsite, identical with Cors. Nos. 1 of the Gem 165, Gem 160, and Gem 161 millsites of this survey.
	Thence N. 0° 28' 49" E.
659 . 50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 185, Gem 184, and Gem 165 millsites of this survey.
	Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 164-2, GEM 185-2, GEM 184-2, and GEM 165-2-4776.
	Thence WEST.
329.72	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 163, Gem 186, and Gem 185 millsites of this survey.
	Thence S. 0° 22' 21" W.
659,49	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 161, Gem 162, and Gem 163 millsites of this survey.
	Thence EAST.
328.48	Cor. No. 1, and place of beginning.
	GEM 165 MILLSITE
	Beginning at Cor. No. 1 of the Gem 165 millsite, identical with Cors. Nos. 1 of the Gem 160, Gem 161, and Gem 164 millsites of this survey.
	Thence N. 0° 28' 49" E.
659 . 50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 164, Gem 185, and Gem 184 millsites of this survey.
	Thence EAST.

	Mineral Survey No. 4776	14/
FEET		
328.85	Cor. No. 3, identical with Cors. Nos. 3 of Gem 184, Gem 183, and Gem 166 millsites of survey.	
-	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. do 13 ins. in the ground, with aluminum cap GEM 165-3, GEM 184-3, GEM 183-3, and GEM 3-4776.	nkd.
	Thence S. 0° 26' 03" W.	
659.50	Cor. No. 4, identical with Cors. Nos. 4 of Gem 166, Gem 159, and Gem 160 millsites of survey.	
	Thence WEST.	
329.38	Cor. No. 1, and place of beginning.	
	GEM 166 MILLSITE	y .
	Beginning at Cor. No. 1 of the Gem 166 middentical with Cors. Nos. 1 of the Gem 16 Gem 158, and Gem 159 millsites of this sur	7,
_ 1	Thence N. 0° 24' 54" E.	
659.50	Cor. No. 2, identical with Cors. Nos. 2 of Gem 183, Gem 182, and Gem 167 millsites of survey.	
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. di 11 ins. in the ground, with aluminum cap GEM 166-2, GEM 183-2, GEM 182-2, and GEM 2-4776.	nkd.
	Thence WEST.	
294.	Road; bears N. 40° W. and S. 40° E.	
329.71	Cor. No. 3, identical with Cors. Nos. 3 of Gem 165, Gem 184, and Gem 183 millsites of survey.	
	Thence S. 0° 26' 03" W.	
659.50	Cor. No. 4, identical with Cors. Nos. 4 of Gem 159, Gem 160, and Gem 165 millsites of survey.	
	Thence EAST.	
216.	Road; bears N. 30° W. and S. 30° E.	
252.	Center of local drainage, 5 ft. wide, cour S. 30° E.	se
329.93	Cor. No. 1, and place of beginning.	
		P P

FEET	
	GEM 167 MILLSITE
	Beginning at Cor. No. 1 of the Gem 167 millsite, identical with Cors. Nos. 1 of the Gem 158, Gem 159, and Gem 166 millsites of this survey.
	Thence N. 0° 24' 54" E.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 166, Gem 183, and Gem 182 millsites of this survey.
	Thence EAST.
304.14	A point selected for witness Cor. No. 3, identical with witness Cors. Nos. 3 of the Gem 182, Gem 181, and Gem 168 millsites of this survey.
Two C	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. W.C GEM 167-3, GEM 182-3, GEM 181-3, and GEM 168-3-4776.
330.00	The true point for Cor. No. 3, identical with Cors. Nos. 3 of the Gem 182, Gem 181, and Gem 168 millsites of this survey.
	This corner falls in a small wash, 5 ft. wide, course S. 50° E., where a monument cannot be maintained.
	Thence S. 0° 30' 22" W.
659.51	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 168, Gem 157, and Gem 158 millsites of this survey.
	Thence WEST.
328.95	Cor. No. 1, and place of beginning.
_21	GEM 168 MILLSITE
: -	Beginning at Cor. No. 1 of the Gem 168 millsite, identical with Cors. Nos. 1 of the Gem 169, Gem 156, and Gem 157 millsites of this survey.
5	Thence N. 0° 25' 10" E.
361.	Center of dry wash, 18 ft. wide, course S. 25° E

	Mineral Survey No. 4776 149.
FEET	
659.50	The true point for Cor. No. 2, identical with Cors. Nos. 2 of the Gem 181, Gem 180, and Gem 169 millsites of this survey.
= =	This corner falls near the center of a dry wash, 16 ft. wide, course S. 30° W., where a monument cannot be maintained, witnessed EAST, 31.60 ft. dist., hereinafter described.
	Thence WEST.
329.00	The true point for Cor. No. 3, identical with Cors. Nos. 3 of the Gem 167, Gem 182, and Gem 181 millsites of this survey, witnessed WEST, 25.86 ft. dist., previously described.
	Thence S. 0° 30' 22" W.
659.51	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 157, Gem 158, and Gem 167 millsites of this survey.
	Thence EAST.
330.00	Cor. No. 1, and place of beginning.
	GEM 169 MILLSITE
	Beginning at Cor. No. 1 of the Gem 169 millsite, identical with Cors. Nos. 1 of the Gem 156, Gem 157, and Gem 168 millsites of this survey.
	Thence N. 0° 25' 10" E.
361.	Center of dry wash, 18 ft. wide, course S. 25° E.
659.50	The true point for Cor. No. 2, identical with Cors. Nos. 2 of the Gem 168, Gem 181, and Gem 180 millsites of this survey, previously described.
■	Thence EAST.
31.60	A point selected for witness Cor. No. 2, identical with witness Cors. Nos. 2 of the Gem 168, Gem 181, and Gem 180 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. W.C GEM 169-2, GEM 168-2, GEM 181-2, and GEM 180-2-4776.
136.	Road; bears N. 15° E. and S. 15° W.

	Mineral Survey No. 4776
FEET	
325.98	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 180, Gem 179, and Gem 170 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 169-3, GEM 180-3, GEM 179-3, and GEM 170-3-4776.
	Thence S. 0° 07' 14" W.
659.48	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 170, Gem 155, and Gem 156 millsites of this survey.
	Thence WEST.
228.	Road; bears N. 10° W. and S. 10° E.
289.	Center of dry wash, 18 ft. wide, course S. 5° E.
329.42	Cor. No. 1, and place of beginning.
	GEM 170 MILLSITE
	Beginning at Cor. No. 1 of the Gem 170 millsite, identical with Cors. Nos. 1 of the Gem 171, Gem 154, and Gem 155 millsites of this survey.
	Thence N. 0° 18' 07" E.
496.	Center of dry wash, 15 ft. wide, course S. 65° W
659.49	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 179, Gem 178, and Gem 171 millsites of this survey.
	Set an iron post, l_2 ft. long, 3/4 ins. diam., 10 ins. in the ground, with aluminum cap mkd. GEM 170-2, GEM 179-2, GEM 178-2, and GEM 171-2-4776.
	and the control of th
329.17	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 169, Gem 180, and Gem 179 millsites of this survey.
	Thence S. 0° 07' 14" W.
659.48	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 155, Gem 156, and Gem 169 millsites of this survey.
	Thence EAST.

-		
	— 1	
-1) I	

_		Mineral Survey No. 4776 151.
	FEET	
	143.	Center of dry wash, 25 ft. wide, course South.
	327.08	Cor. No. 1, and place of beginning.
	*. II	GEM 171 MILLSITE
		Beginning at Cor. No. 1 of the Gem 171 millsite, identical with Cors. Nos. 1 of the Gem 154, Gem 155, and Gem 170 millsites of this survey.
		Thence N. 0° 18' 07" E.
	496.	Center of dry wash, 15 ft. wide, course S. 65° W.
	659.49	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 170, Gem 179, and Gem 178 millsites of this survey.
		Thence EAST.
	108.	Center of dry wash, 14 ft. wide, course S. 25° W.
	328.66	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 178, Gem 177, and Gem 172 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 171-3, GEM 178-3, GEM 177-3, and GEM 172-3-4776.
		Thence S. 0° 20' 19" W.
	659.49	Cor. No. 4, identical with Cor. No. 4 of the Gem 172 millsite, Cor. No. 3 of the Gem 153 millsite, and Cor. No. 4 of the Gem 154 millsite of this survey.
		Thence WEST.
	328.24	Cor. No. 1, and place of beginning.
		The first of the f
		GEM 172 MILLSITE
	, =	Beginning at Cor. No. 1 of the Gem 172 millsite, identical with Cor. No. 1 of the Gem 173 millsite, site, and Cor. No. 4 of the Gem 153 millsite
	A 192.	of this survey; from which The ½ sec. cor. of secs. 25 and 30 bears N. 79° 11' 20" E., 249.62 ft. dist., heretofore described.
		Thence N. 0° 24' 42" E.
	ĺ	
	- 1	1 1

	11211011011
FEET	
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 177, Gem 176, and Gem 173 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 172-2, GEM 177-2, GEM 176-2, and GEM 173-2-4776.
	Thence WEST.
329.75	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 171, Gem 178, and Gem 177 millsites of this survey.
	Thence S. 0° 20' 19" W.
659.49	Cor. No. 4, identical with Cor. No. 3 of the Gem 153 millsite, and Cors. Nos. 4 of the Gem 154 and Gem 171 millsites of this survey.
	Thence EAST.
328.91	Cor. No. 1, and place of beginning.
	GEM 173 MILLSITE
	Beginning at Cor. No. 1 of the Gem 173 millsite, identical with Cor. No. 4 of the Gem 153 millsite and Cor. No. 1 of the Gem 172 millsite of this survey.
	Thence N. 0° 24' 42" E.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 172, Gem 177, and Gem 176 millsites of this survey.
	Thence EAST.
329.05	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 176 and Gem 175 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 173-3, GEM 176-3, and GEM 175-3-4776.
	Thence S. 0° 24' 13" W.
63.	Road; bears N. 45° E. and S. 45° W.
659.50	Cor. No. 4.
	Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. in the ground, with brass cap mkd. GEM 173-4-4776.

Mineral Su	rvev No.	4776
------------	----------	------

153.

_		Mineral Survey No. 4776	153
	FEET		
		Thence WEST.	
	148.	Road; bears North and S. 30° W.	
	329.14	Cor. No. 1, and place of beginning.	
		GEM 174 MILLSITE	
		At Cor. No. 1 of the Gem 174 millsite, identity with Cors. Nos. 1 of the Gem 175, Gem 202 Gem 203 millsites of this survey.	
		Set an iron post, 2 ft. long, 1 ins. diam. 13 ins. in the ground, with brass cap mkd. GEM 174-1, GEM 175-1, GEM 202-1 and GEM 204776; from which	
		The ½ sec. cor. of secs. 25 and 30 be S. 18° 08' 06" W., 1338.66 ft. dist heretofore described.	
		Thence S. 0° 04' 46" E.	
	325.	Road; bears N. 50° E. and S. 50° W.	
	659.50	Cor. No. 2, identical with Cor. No. 2 of the Gem 175 millsite of this survey.	ne
		Set an iron post, 2 ft. long, 1 ins. diam. 16 ins. in the ground, with brass cap mkd. GEM 174-2-4776 and GEM 175-2-4776.	•
		Thence EAST.	
	329.24	Cor. No. 3.	
-		Set an iron post, 2 ft. long, 1 ins. diam. 14 ins. in the ground, with brass cap mkd. GEM 174-3-4776.	,
		Thence N. 0° 04' 43" W.	
	659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 203 millsite of this survey.	ne
		Set an iron post, 2 ft. long, 1 ins. diam. 18 ins. in the ground, with brass cap mkd. GEM 174-4-4776 and GEM 203-4-4776.	,
		Thence WEST.	
	70.	Road; bears N. 30° E. and S. 30° W.	
	329.25	Cor. No. 1, and place of beginning.	

 	
FEET	
	GEM 175 MILLSITE
	Beginning at Cor. No. 1 of the Gem 175 millsite, identical with Cors. Nos. 1 of the Gem 202, Gem 203 and Gem 174 millsites of this survey.
	Thence S. 0° 04' 46" E.
325.	Road; bears N. 50° E. and S. 50° W.
659.50	Cor. No. 2, identical with Cor. No. 2 of the Gem 174 millsite of this survey.
	Thence WEST.
273.	Road; bears N. 35° E. and S. 35° W.
328.98	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 173 and Gem 176 millsites of this survey.
	Thence N. 0° 03' 40" W.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 176, Gem 201 and Gem 202 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 175-4, GEM 176-4, GEM 201-4 and GEM 202-4-4776.
	Thence EAST.
328.77	Cor. No. 1, and place of beginning.
	GEM 176 MILLSITE
	At Cor. No. 1 of the Gem 176 millsite, identical with Cors. Nos. 1 of the Gem 177, Gem 200 and Gem 201 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 176-1, GEM 177-1, GEM 200-1 and GEM 201-1-4776; from which
	The ¼ sec. cor. of secs. 25 and 30 bears S. 10° 44′ 52″ E., 1294.87 ft. dist., heretofore described.
	Thence S. 0° 05' 20" E.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 173, Gem 172 and Gem 177 millsites of this survey.
	Thence EAST.

12.7		Mineral Survey No. 4//6
	FEET	
	329.05	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 175 and Gem 173 millsites of this survey.
		Thence N. 0° 03' 40" W.
	659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 201, Gem 202, and Gem 175 millsites of this survey.
		Thence WEST.
1	329.37	Cor. No. 1, and place of beginning.
	= 1	GEM 177 MILLSITE
		Beginning at Cor. No. 1 of the Gem 177 millsite, identical with Cors. Nos. 1 of the Gem 200, Gem 201, and Gem 176 millsites of this survey.
		Thence S. 0° 05' 20" E.
	659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 176, Gem 173, and Gem 172 millsites of this survey.
		Thence WEST.
	329.75	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 172, Gem 171, and Gem 178 millsites of this survey.
		Thence N. 0° 06' 14" W.
	183.	Center of dry wash, 14 ft. wide, course S. 50° W.
	659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 178, Gem 199, and Gem 200 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 177-4, GEM 178-4, GEM 199-4, and GEM 200-4-4776.
		Thence EAST.
	245.	Center of dry wash, 12 ft. wide, course S. 10° E
	258.	Center of dry wash, 6 ft. wide, course S. 30° W.
	329.92	Cor. No. 1, and place of beginning.
		* 122
	:	
1		

FEET

ree!	
	GEM 178 MILLSITE
	At Cor. No. 1 of the Gem 178 millsite, identical with Cors. Nos. 1 of the Gem 179, Gem 198, and Gem 199 millsites of this survey.
= 4.2	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 10 ins. in the ground, with aluminum cap mkd. GEM 178-1, GEM 179-1, GEM 198-1, and GEM 199-1-4776; from which
	The ½ sec. cor. of secs. 25 and 30 bears S. 35° 18' E., 1558.75 ft. dist., heretofore described.
	Thence S. 0° 09' 46" E.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 171, Gem 170, and Gem 179 millsites of this survey.
	Thence EAST.
108.	Center of dry wash, 14 ft. wide, course S. 25° W
328.66	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 177, Gem 172, and Gem 171 millsites of this survey.
	Thence N. 0° 06' 14" W.
183.	Center of dry wash, 14 ft. wide, course S. 50° W.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 199, Gem 200, and Gem 177 millsites of this survey.
	Thence WEST.
329.34	Cor. No. 1, and place of beginning.
	i government salita (ili lugio para mi
1	GEM 179 MILLSITE
	Beginning at Cor. No. 1 of the Gem 179 millsite, identical with Cors. Nos. 1 of the Gem 198, Gem 199, and Gem 178 millsites of this survey.
25 K	Thence S. 0° 09' 46" E.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 178, Gem 171, and Gem 170 millsites of this survey.
	Thence WEST.

110		Mineral Survey No. 4//6
	FEET	
	329.17	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 170, Gem 169, and Gem 180 millsites of this survey.
		Thence N. 0° 09' 30" W.
	659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 180, Gem 197, and Gem 198 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 179-4, GEM 18044, GEM 197-4, and GEM 198-4-4776.
		Thence EAST.
	329.12	Cor. No. 1, and place of beginning.
	-	
		GEM 180 MILLSITE
	2 JC	At Cor. No. 1 of the Gem 180 millsite, identical with Cors. Nos. 1 of the Gem 181, Gem 196, and Gem 197 millsites of this survey.
	· [15.	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 180-1, GEM 181-1, GEM 196-1, and GEM 197-1-4776; from which
		The ½ sec. cor. of secs. 24 and 25, T. 6 S., R. 27 E., bears N. 38° 40' 10" W., 1737.68 ft. dist.; monumented with an iron post, 2½ ins. diam., firmly set and surrounded by a mound of stone raised to base of brass cap, mkd. as described in the official record.
		Thence S. 0° 21' 43" E.
	400.	Enter dry wash, 18 ft. wide, flow from N. 30° E. course South; follow wash to Cor. No. 2.
	659.51	The true point for Cor. No. 2, identical with Cors. Nos. 2 of the Gem 169, Gem 168, and Gem 181 millsites of this survey, previously described.
		Thence EAST.
	31.60	Witness Cor. No. 2, previously described.
	136.	Road; bears N. 15° E. and S. 15° W.
	325.98	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 179, Gem 170, and Gem 169 millsites of this survey.
- 1	1	I

T	
FEET	Thence N. 0° 09' 30" W.
	Inence N. O O9 30 w.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 197, Gem 198, and Gem 179 millsites of this survey.
	Thence WEST.
44.	Road; bears N. 15° E. and S. 15° W.
250.	Center of dry wash, 22 ft. wide, course South.
328.32	Cor. No. 1, and place of beginning.
	GEM 181 MILLSITE
	Particular at Com No. 1 of the Com 191 milloite
	Beginning at Cor. No. 1 of the Gem 181 millsite, identical with Cors. Nos. 1 of the Gem 196, Gem 197, and Gem 180 millsites of this survey.
	Thence S. 0° 21' 43" E.
400.	Enter dry wash, 18 ft. wide, flow from N. 30° E. course South; follow wash to Cor. No. 2.
659.51	The true point for Cor. No. 2, identical with Cors. Nos. 2 of the Gem 180, Gem 169, and
	Gem 168 millsites of this survey, witnessed EAST, 31.60 ft. dist., previously described.
	Thence WEST.
329.00	The true point for Cor. No. 3, identical with Cors. Nos. 3 of the Gem 168, Gem 167, and Gem 182 millsites of this survey, witnessed WEST, 25.86 ft. dist., previously described.
	Thence N. 0° 18' 47" W.
659.51	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 182, Gem 195, and Gem 196 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 181-4, GEM 182-4, GEM 195-4, and GEM 196-4-4776.
	Thence EAST.
328.44	Cor. No. 1, and place of beginning.
1 1	
	Į.

_		Timetal Balvey not ,, , o	•
	FEET		T
		GEM 182 MILLSITE	
	=	At Cor. No. 1 of the Gem 182 millsite, identical with Cors. Nos. 1 of the Gem 183, Gem 194, and Gem 195 millsites of this survey.	
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 182-1, GEM 183-1, GEM 194-1, and GEM 195-1-4776; from which	
		The ½ sec. cor. of secs. 24 and 25 bears N. 17° 35' 10" W., 1423.23 ft. dist., heretofore described.	
		Thence S. 0° 04' 43" E.	
	377.	Center of local drainage, 3 ft. wide, course S. 50° E.	
	659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 167, Gem 166, and Gem 183 millsites of this survey.	
	4	Thence EAST.	
	304.14	Witness Cor. No. 3, previously described.	
	330.00	The true point for Cor. No. 3, identical with Cors. Nos. 3 of the Gem 181, Gem 168, and Gem 167 millsites of this survey, previously described.	
		Thence N. 0° 18' 47" W.	
	659.51	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 195, Gem 196, and Gem 181 millsites of this survey.	
	12.	Thence WEST.	
	327.30	Cor. No. 1, and place of beginning.	
		GEM 183 MILLSITE	•
		Beginning at Cor. No. 1 of the Gem 183 millsite, identical with Cors. Nos. 1 of the Gem 194, Gem 195, and Gem 182 millsites of this survey.	
	= =	Thence S. 0° 04' 43" E.	
	377.	Center of local drainage, 3 ft. wide, course S. 50° E.	
	659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 182, Gem 167, and Gem 166 millsites of this survey.	
	1	i i	

	Mineral Survey No. 4770
FEET	
	Thence WEST.
294.	Road; bears N. 40° W. and S. 40° E.
329.71	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 166, Gem 165, and Gem 184 millsites of this survey.
-	Thence NORTH.
41.	Road; bears N. 40° W. and S. 40° E.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 184, Gem 193, and Gem 194 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 183-4, GEM 184-4, GEM 193-4, and GEM 194-4-4776.
	Thence EAST.
328.81	Cor. No. 1, and place of beginning.
1 1.30	e e finites de la companya del companya del companya de la company
	GEM 184 MILLSITE
	At Cor. No. 1 of the Gem 184 millsite, identical with Cors. Nos. 1 of the Gem 185, Gem 192, and Gem 193 millsites of this survey.
d lk ji s u a ka sabir	Set a brass disc, 2 ins. diam., with stem 2½ ins long, grouted into a pre-drilled hole in solid basalt rock, with disc mkd. GEM 184-1, GEM 185-1, GEM 192-1, and GEM 193-1-4776; from which
	The ¼ sec. cor. of secs. 24 and 25 bears N. 9° 32' 52" E., 1375.77 ft. dist., heretofore described.
	Thence S. 0° 02' 53" E.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 165, Gem 164, and Gem 185 millsites of this survey.
en la con-	Thence EAST.
328.85	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 183, Gem 166, and Gem 165 millsites of this survey.
	Thence NORTH.
41.	Road; bears N. 40° W. and S. 40° E.
	9

FEET	
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 193, Gem 194 and Gem 183 millsites of this survey.
	. Thence WEST.
.224.	Road; bears N. and S.
329.40	Cor. No. 1, and place of beginning.
	GEM 185 MILLSIŢE
§	Beginning at Cor. No. 1 of the Gem 185 millsite, identical with Cors. Nos. 1 of the Gem 192, Gem 193 and Gem 184 millsites of this survey.
	Thence S. 0° 02' 53" E.
659 . 50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 184, Gem 165 and Gem 164 millsites of this survey.
	Thence WEST.
329.72	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 164, Gem 163 and Gem 186 millsites of this
	survey.
	Thence N. 0° 01' 07" E.
659 . 50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 186, Gem 191 and Gem 192 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 10 ins. in the ground, with aluminum cap mkd. GEM 185-4, GEM 186-4, GEM 191-4 and GEM 192-4-4776.
	Thence EAST.
328.95	Cor. No. 1, and place of beginning.
× .	
-	GEM 186 MILLSITE
: •	At Cor. No. 1 of the Gem 186 millsite, identical with Cors. Nos. 1 of the Gem 187, Gem 190, and Gem 191 millsites of this survey.
	Set a brass disc, 2 ins. diam., with stem 2½ ins. long, grouted into pre-drilled hole in solid basalt ledge, with disc mkd. GEM 186-1, GEM 187-1, GEM 190-1 and GEM 191-1-4776; from which
1 2 . 1	The ½ sec. cor. of secs. 24 and 25 bears N. 33° 10' 17" E., 1620.85 ft. dist., heretofore described.
	Thence S. 0° 02' 08" E.

	FEET	
	617.60	Intersect line 1-2, M.S. No. 4720 Basalt #23 lode at a point from which Cor. No. 2, bears N. 89° 30' E., 0.35 ft. dist.
	659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 163 and Gem 187 millsites of this survey, on line 2-3, M.S. No. 4720 Basalt #23 lode.
		Thence EAST. · ·
	329.06	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 185, Gem 164 and Gem 163 millsites of this survey.
		Thence N. 0° 01' 07" E.
	659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 191, Gem 192 and Gem 185 millsites of this survey.
04	in .	Thence WEST.
	329.69	Cor. No. 1, and place of beginning.
		GEM 187 MILLSITE
	30 Sur	At Cor. No. 1 of the Gem 187 millsite, identical with Cors. Nos. 1 of the Gem 190, Gem 191 and Gem 186 millsites of this survey.
		Thence S. 0° 02' 08" E.
	617.60	Intersect line 1-2, M.S. No. 4720 Basalt #23 lode at a point from which Cor. No. 2, bears N. 89° 30' E., 0.35 ft. dist.
	659:50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 186 and Gem 163 millsites of this survey on line 2-3, M.S. No. 4720 Basalt #23 lode.
		Thence WEST.
	268.00	Cor. No. 3, identical with Cor. No. 2 of the Gem 188 millsite of this survey.
1955		Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 187-3-4776 and GEM 188-2-4776; from which
	4	Cor. No. 2, M.S. No. 4720 Basalt #23 lode, bears N. 81° 07' 30" E., 271.58 ft. dist.
	Mark of	Thence N. 0° 19' 17" W.
	39.57	Intersect line 1-2, M.S. No. 4720 Basalt #23 lode, at a point from which Cor. No. 2, on lines 1-2 of the Gem 186 and 187 millsites of this survey, bears N. 89° 30' E., 268.56 ft. dist.
	659.51	Cor. No. 4, identical with Cors. Nos. 3 of the Gem 188 and Gem 189 millsites, and Cor. No. 4 of the Gem 190 millsite of this survey.
	+	

	inneral bulvey No. 4770	.05
FEET		
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 187-4, GEM 188-3, GEM 189-3 and GEM 190-4-4776.	
	Thence EAST.	ĺ
271.29	Cor. No. 1, and place of beginning.	
	GEM 188 MILLSITE	
	At Cor. No. 1 of the Gem 188 millsite, identica with Cor. No. 1, M.S. No. 4720 Basalt #23 lode, and Cors. Nos. 4, M.S. No. 4721 Fox No. 9 and Fox No. 8 lodes.	
	To the top surface of the existing 2 ins. diam. brass cap monument described in the official records of M.S. No. 4720 and M.S. No. 4721, I add the following in the proper quadrant: GEM 188-1-4776; from which	
	The ½ sec. cor. of secs. 25 and 26 bears S. 61° 26° 28" W., 1295.20 ft. dist., heretofore described.	
	Thence S. 83° 39' E.	
331.70	Cor. No. 2, identical with Cor. No. 3 of the Gem 187 millsite of this survey.	
	Thence N. 0° 19' 17" W.	
39.57	Intersect line 1-2, M.S. No. 4720 Basalt #23 lode, at a point from which Cor. No. 1, identically with Cors. Nos. 4, M.S. No. 4721 Fox No. 9 and Fox No. 8 lodes, and Cor. No. 1 of subject Gem 188 millsite of this survey, bears S. 89° 30' W., 329.46 ft. dist.	al
659.51	Cor. No. 3, identical with Cor. No. 3 of the Gem 189 millsite, and Cors. Nos. 4 of the Gem 190 and Gem 187 millsites of this survey.	
	Thence WEST.	
328.94	Cor. No. 4, identical with Cor. No. 4 of the Gem 189 millsite of this survey, established on line 3-4, M.S. No. 4721 Fox No. 8 lode.	
	Set an iron post, 2 ft. long, 1 ins. diam., 12 ins. in the ground, with brass cap mkd. GEM 188-4-4776 and GEM 189-4-4776.	æ
	Thence S. 0° 16' 24" E.	
622.82	Cor. No. 1, and place of beginning.	
		\dashv
8		

		201
	FEET	GEM 189 MILLSITE
		At. Cor. No. 1 of the Gem 189 millsite, established on line 3-4, M.S. No. 4721 Fox No. 8 lode, at a point from which Cor. No. 3 bears
		N. 0° 16' 24" W., 213.49 ft. dist. Set an iron post, 2 ft. long, 1 ins. diam.,
		13 ins. in the ground, with brass cap mkd. GEM 189-1-4776; from which
		The cor. of secs. 23, 24, 25 and 26 bears N. 58° 26' 52" W., 1334.27 ft. dist., heretofore described.
		Thence EAST.
	329.24	Cor. No. 2, identical with Cor. No. 3 of the Gem 190 millsite of this survey.
		Set a brass disc, 2 ins. diam., with stem $2\frac{1}{2}$ ins. long, grouted into a pre-drilled hole in solid basalt rock, with disc mkd. GEM 189-2-4776 and GEM 190-3-4776.
		Thence S. 0° 14' 53" E.
	659.64	Cor. No. 3, identical with Cors. Nos. 4 of the Gem 190 and Gem 187 millsites, and Cor. No. 3 of the Gem 188 millsite of this survey.
		Thence WEST.
	328.94	Cor. No. 4, identical with Cor. No. 4 of the Gem 188 millsite of this survey, on line 3-4, M.S. No. 4721 Fox No. 8 lode.
		Thence N. 0° 16' 24" W.
	561.	Road; bears N. 35° W. and S. 35° E.
	659.64	Cor. No. 1, and place of beginning.
		GEM 190 MILLSITE
		Beginning at Cor. No. 1 of the Gem 190 millsite, identical with Cors. Nos. 1 of the Gem 191, Gem 186 and Gem 187 millsites of this survey.
	:	Thence N. 0° 04' 27" E.
	659.63	The true point for Cor. No. 2, identical with Cor. No. 3 of the Gem 218 millsite and Cor. No. 2 of the Gem 191 millsite of this survey.
		This corner falls in a rock slide where a permanent monument cannot be established.
		Thence WEST
	34.34	A point selected for witness Cor. No. 2, identical with witness Cor. No. 3 of the Gem 218 millsite and witness Cor. No. 2 of the Gem 191 millsite of this survey.
+		GPO 8

Mineral	Survey	No.	4776
птпетат	20TAGA	MO.	4//0

165.

	Mineral Survey No. 4776 165
FEET	
	Set a brass disc, 2 ins. diam., with stem 2½ ins. long, grouted into a pre-drilled hole in solid basalt rock, with disc mkd. W.C GEM 190-2, GEM 218-3 and GEM 191-2-4776.
275.00	Cor. No. 3, identical with Cor. No. 2 of the Gem 189 millsite of this survey.
	Thence S. 0° 14' 53" E.
659.64	Cor. No. 4, identical with Cor. No. 4 of the Gem 187 millsite, and Cors. Nos. 3 of the Gem 188 and Gem 189 millsites of this survey.
	Thence EAST.
271.29	Cor. No. 1, and place of beginning.
	GEM 191 MILLSITE
	Beginning at Cor. No. 1 of the Gem 191 millsite, identical with Cors. Nos. 1 of the Gem 186, Gem 187 and Gem 190 millsites of this survey.
	Thence N. 0° 04' 27" E.
659.63	The true point for Cor. No. 2, identical with Cor. No. 2 of the Gem 190 millsite, and Cor. No. 3 of the Gem 218 millsite of this survey, witnessed WEST, 34.34 ft. dist., previously described.
	Thence EAST.
329.44	Cor. No. 3, identical with Cor. No. 4 of the Gem 218 millsite, and Cors. Nos. 3 of the Gem 217 and Gem 192 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 191-3, GEM 218-4, GEM 217-3 and GEM 192-3-4776.
	Thence S. 0° 03' 09" W.
659.63	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 192, Gem 185 and Gem 186 millsites of this survey.
	Thence WEST.
329.69	Cor. No. 1, and place of beginning.
	GEM 192 MILLSITE
	Beginning at Cor. No. 1 of the Gem 192 millsite, identical with Cors. Nos. 1 of the Gem 193, Gem 184 and Gem 185 millsites of this survey.

4776.

GEM 193-3, GEM 216-3, GEM 215-3 and GEM 194-3-

Thence S. 0° 12' 10" W.

Cor. No. 4, identical with Cors. Nos. 4 of the Gem 194, Gem 183 and Gem 184 millsites of this survey.

659.63

Thence WEST.

	Mineral Survey No. 4776
FEET	
224.	Road; bears N. and S.
329.40	Cor. No. 1, and place of beginning.
	GEM 194 MILLSITE
	Beginning at Cor. No. 1 of the Gem 194 millsite, identical with Cors. Nos. 1 of the Gem 195, Gem 182, and Gem 183 millsites of this survey.
	Thence N. 0° 02' 44" E.
659.63	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 215, Gem 214, and Gem 195 millsites of this survey.
_	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 194-2, GEM 215-2, GEM 214-2, and GEM 195-2-4776.
.7	Thence WEST.
327.00	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 193, Gem 216, and Gem 215 millsites of this survey.
	Thence S. 0° 12' 10" W.
659.63	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 183, Gem 184, and Gem 193 millsites of this survey.
#	Thence EAST.
328.81	Cor. No. 1, and place of beginning.
	GEM 195 MILLSITE
	Beginning at Cor. No. 1 of the Gem 195 millsite, identical with Cors. Nos. 1 of the Gem 182, Gem 183, and Gem 194 millsites of this survey.
	Thence N. 0° 02' 44" E.
659.63	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 194, Gem 215, and Gem 214 millsites of this survey.
	Thence EAST.
327.51	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 214, Gem 213, and Gem 196 millsites of this survey.
-	

FEET	
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 15 ins. in the ground, with aluminum cap mkd. GEM 195-3, GEM 214-3, GEM 213-3, and GEM 196-3-4776.
	Thence S. 0° 03' 50" W.
659.63	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 196, Gem 181, and Gem 182 millsites of this survey.
	Thence WEST.
327.30	Cor. No. 1, and place of beginning.
	CEW 106 MILLOTER
	GEM 196 MILLSITE
	Beginning at Cor. No. 1 of the Gem 196 millsite, identical with Cors. Nos. 1 of the Gem 197, Gem 180, and Gem 181 millsites of this survey.
	Thence N. 0° 09' 37" E.
319.	Center of dry wash, 18 ft. wide, course S. 40° E.
490.	Center of dry wash, 18 ft. wide, course S. 10° W.
659.63	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 213, Gem 212, and Gem 197 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 196-2, GEM 213-2, GEM 212-2, and GEM 197-2-4776.
	Thence WEST.
329.55	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 195, Gem 214, and Gem 213 millsites of this survey.
	Thence S. 0° 03' 50" W.
659.63	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 181, Gem 182, and Gem 195 millsites of this survey.
	Thence EAST.
328.44	Cor. No. 1, and place of beginning.
	GEM 197 MILLSITE
	Beginning at Cor. No. 1 of the Gem 197 millsite, identical with Cors. Nos. 1 of the Gem 180, Gem 181, and Gem 196 millsites of this survey.

		Mineral Survey No. 4776 169.
	FEET	
		Thence N. 0° 09' 37" E.
	319.	Center of dry wash, 18 ft. wide, course S. 40° E.
	490.	Center of dry wash, 18 ft. wide, course S. 10° W.
	659.63	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 196, Gem 213, and Gem 212 millsites of this survey.
		Thence EAST.
	108.	Junction of dry washes from NW. and NE.; combined width 20 ft., course S. 10° W.
	329.69	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 212, Gem 211, and Gem 198 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 197-3, GEM 212-3, GEM 211-3, and GEM 198-3-4776.
		Thence S. 0° 16' 45" W.
	493.	Road; bears N. 15° E. and S. 15° W.
	659.64	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 198, Gem 179, and Gem 180 millsites of this survey.
	. = =	Thence WEST.
	44.	Road; bears N. 15° E. and S. 15° W.
	250.	Center of dry wash, 22 ft. wide, course South.
	328.32	Cor. No. 1, and place of beginning.
	11 .	GEM 198 MILLSITE
		Beginning at Cor. No. 1 of the Gem 198 millsite, identical with Cors. Nos. 1 of the Gem 199, Gem 178, and Gem 179 millsites of this survey.
		Thence N. 0° 19' 06" E.
	659.64	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 211, Gem 210, and Gem 199 millsites of this survey.
		The state of the s
١		

_		
	FEET	
		Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 198-2, GEM 211-2, GEM 210-2, and GEM 199-2-4776.
	31 1	Thence WEST.
	243.	Road; bears N. and S.
	329.57	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 197, Gem 212, and Gem 211 millsites of this survey.
		Thence S. 0° 16' 45" W.
	493.	Road; bears N. 15° E. and S. 15° W.
	659.64	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 179, Gem 180, and Gem 197 millsites of this survey.
		Thence EAST.
	329.12	Cor. No. 1, and place of beginning.
		GEM 199 MILLSITE
		Beginning at Cor. No. 1 of the Gem 199 millsite, identical with Cors. Nos. 1 of the Gem 178, Gem 179, and Gem 198 millsites of this survey.
		Thence N. 0° 19' 06" E.
	659.64	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 198, Gem 211, and Gem 210 millsites of this survey.
	De	Thence EAST.
	329.79	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 210, Gem 209, and Gem 200 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 15 ins. in the ground, with aluminum cap mkd. GEM 199-3, GEM 210-3, GEM 209-3, and GEM 200-3-4776.
		Thence S. 0° 21' 27" W.
	659.64	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 200, Gem 177, and Gem 178 millsites of this survey.
		Thence WEST.
	329.34	Cor. No. 1, and place of beginning.

	Mineral Survey No. 4776 173
FEET	
	GEM 200 MILLSITE
	Beginning at Cor. No. 1 of the Gem 200 millsite, identical with Cors. Nos. 1 of the Gem 201, Gem 176, and Gem 177 millsites of this survey.
	Thence N. 0° 19' 09" E.
33.	Center of dry wash, 6 ft. wide, course West.
249.	Center of dry wash, 12 ft. wide, course S. 20° W.
659.64	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 209, Gem 208, and Gem 201 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 10 ins. in the ground, with aluminum cap mkd. GEM 200-2, GEM 209-2, GEM 208-2, and GEM 201-2-4776.
	Thence WEST.
329.48	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 199, Gem 210, and Gem 209 millsites of this survey.
	Thence S. 0° 21' 27" W.
659.64	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 177, Gem 178, and Gem 199 millsites of this survey.
	Thence EAST.
245.	Center of dry wash, 12 ft. wide, course S. 10° E.
258.	Center of dry wash, 6 ft. wide, course S. 30° W.
329.92	Cor. No. 1, and place of beginning.
	GEM 201 MILLSITE
	Beginning at Cor. No. 1 of the Gem 201 millsite, identical with Cors. Nos. 1 of the Gem 176, Gem 177, and Gem 200 millsites of this survey.
= -	Thence N. 0° 19' 09" E.
33.	Center of dry wash, 6 ft. wide, course West.
249.	Center of dry wash, 12 ft. wide, course S. 20° W.
659.64	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 200, Gem 209, and Gem 208 millsites of this survey.

	FEET	
		Thence EAST.
	138.	Center of dry wash, 12 ft. wide, course S. 20° W.
	329.26	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 208, Gem 207, and Gem 202 millsites of this survey.
		Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 11 ins. in the ground, with aluminum cap mkd. GEM 201-3, GEM 208-3, GEM 207-3, and GEM 202-3-4776.
		Thence S. 0° 18' 35" W.
	121.	Center of local drainage, 5 ft. wide, course S. 30° W.
	533.	Center of local drainage, 3 ft. wide, course N. 85° W.
	659.64	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 202, Gem 175, and Gem 176 millsites of this survey.
		Thence WEST.
	329.37	Cor. No. 1, and place of beginning.
		GEM 202 MILLSITE
		Beginning at Cor. No. 1 of the Gem 202 millsite, identical with Cors. Nos. 1 of the Gem 203, Gem 174, and Gem 175 millsites of this survey.
	Li her	Thence N. 0° 22' 26" E.
	659.64	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 207, Gem 206, and Gem 203 millsites of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 15 ins. in the ground, with brass cap mkd. GEM 202-2, GEM 207-2, GEM 206-2, and GEM 203-2-4776.
		Thence WEST.
	170.	Center of local drainage, 5 ft. wide, course S. 45° W.
	329.51	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 201, Gem 208, and Gem 207 millsites of this survey.

	Milleral Bulvey No. 4770
FEET	
	Thence S. 0° 18' 35" W.
121.	Center of local drainage, 5 ft. wide, course S. 30° W.
533.	Center of local drainage, 3 ft. wide, course N. 85° W.
659.64	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 175, Gem 176, and Gem 201 millsites of this survey.
	Thence EAST.
328.77	Cor. No. 1, and place of beginning.
1 = 2=	GEM 203 MILLSITE
	Beginning at Cor. No. 1 of the Gem 203 millsite, identical with Cors. Nos. 1 of the Gem 174, Gem 175, and Gem 202 millsites of this survey.
	Thence N. 0° 22' 26" E.
659.64	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 202, Gem 207, and Gem 206 millsites of this survey.
*	Thence EAST.
326.01	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 206 and Gem 205 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 203-3, GEM 206-3, and GEM 205-3-4776.
	Thence S. 0° 05' 33" W.
500.	Road; bears N. 17° E. and S. 22° W.
659.63	Cor. No. 4, identical with Cor. No. 4 of the Gem 174 millsite of this survey.
.T.	Thence WEST.
70.	Road; bears N. 30° E. and S. 30° W.
329.25	Cor. No. 1, and place of beginning.
	GEM 204 MILLSITE
	At Cor. No. 1 of the Gem 204 millsite, identical with Cors. Nos. 1 of the Gem 205, Gem 226, and Gem 227 millsites of this survey.
1	

FEET

FECT	
	Set an iron post, 2 ft. long, 1 ins. diam., 14 ins. in the ground, with brass cap mkd. GEM 204-1, GEM 205-1, GEM 226-1, and GEM 227-1-4776; from which
	The true point for the cor. of secs. 19, 24, 25, and 30, Tps. 6 S., Rs. 27 and 28 E., bears N. 88° 03' W., 1088.84 ft. dist.; witnessed N. 0° 09' 57" W., 33.00 ft. dist., monumented with an iron post, 2½ ins. diam., firmly set and properly mkd. as described in the official record. I restore mound of stones West of witness corner.
	Thence S. 0° 26' 23" W.
257.	Center of local drainage, 3 ft. wide, course S. 85° W.
659.52	The true point for Cor. No. 2, identical with Cor. No. 2 of the Gem 205 millsite of this survey.
	This corner falls in the edge of a dirt road, at a point where a monument cannot be maintained witnessed WEST, 4.76 ft. dist., hereinafter described.
	Thence EAST.
5.	Road; bears N. 45° E. and S. 50° W.
327.51	Cor. No. 3.
	Set an iron post, 2 ft. long, 1 ins. diam., 13 ins. in the ground, with brass cap mkd. GEM 204-3-4776.
	Thence N. 0° 36' 30" E.
333.	Road; bears N. 40° W. and S. 40° E.
659.54	Cor. No. 4, identical with Cor. No. 4 of the Gem 227 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 204-4-4776 and GEM 227-4-4776.
	Thence WEST.
70.	Road; bears N. 10° W. and S. 5° E.
170.	Road; bears N. 35° W. and S. 35° E.
329.45	Cor. No. 1, and place of beginning.

FEET	
	GEM 205 MILLSITE
	Beginning at Cor. No. 1 of the Gem 205 millsite, identical with Cors. Nos. 1 of the Gem 226, Gem 227, and Gem 204 millsites of this survey.
	Thence S. 0° 26' 23" W.
257.	Center of local drainage, 3 ft. wide, course S. 85° W.
659.52	The true point for Cor. No. 2, identical with Cor. No. 2 of the Gem 204 millsite of this survey, previously described.
	Thence WEST.
4.76	A point selected for witness Cor. No. 2, identical with witness Cor. No. 2 of the Gem 204 mill-site of this survey.
· .	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. W.C GEM 205-2-4776 and GEM 204-2-4776.
14.36	Triangulation station "X-54"; a 1 ins. diam. steel pin set in a concrete foundation.
330.00	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 203 and Gem 206 millsites of this survey.
	Thence N. 0° 28' 56" E.
364.	Center of local drainage, 3 ft. wide, course S. 70° W.
659.52	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 206, Gem 225, and Gem 226 millsites of this survey.
.c.	Set an iron post, 1½ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 205-4, GEM 206-4, GEM 225-4, and GEM 226-4-4776. Thence EAST.
329.51	Cor. No. 1, and place of beginning.
* 11	
	GEM 206 MILLSITE
ā .	At Cor. No. 1 of the Gem 206 millsite, identical with Cors. Nos. 1 of the Gem 207, Gem 224, and Gem 225 millsites of this survey.
**	

FEET	
	Set an iron post, 1½ ft. long, 1 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 206-1, GEM 207-1, GEM 224-1, and GEM 225-1-4776; from which
х.	The true point for the cor. of secs. 19, 24, 25, and 30 bears N. 85° 03' 54" W., 430.74 ft. dist., heretofore described.
	Thence S. 0° 10' 25" W.
492.	Center of local drainage, 4 ft. wide, course S. 40° W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 203, Gem 202, and Gem 207 millsites of this survey.
	Thence EAST.
326.01	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 205 and Gem 203 millsites of this survey.
	Thence N. 0° 28' 56" E.
364.	Center of local drainage, 3 ft. wide, course S. 70° W.
659.52	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 225, Gem 226, and Gem 205 millsites of this survey.
-	Thence WEST.
329.56	Cor. No. 1, and place of beginning.
	and the majority of the second
	GEM 207 MILLSITE
1 A 15	Beginning at Cor. No. 1 of the Gem 207 millsite, identical with Cors. Nos. 1 of the Gem 224, Gem 225, and Gem 226 millsites of this survey.
	Thence S. 0° 10' 25" W.
492.	Center of local drainage, 4 ft. wide, course S. 40° W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 206, Gem 203, and Gem 202 millsites of this survey.
18 12	Thence WEST.
170.	Center of local drainage, 5 ft. wide, course S. 45° W.

	Mineral Survey No. 4776
FEET	
329.51	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 202, Gem 201, and Gem 208 millsites of this survey.
	Thence N. 0° 10' 57" E.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 208, Gem 223, and Gem 224 millsites of this survey.
2.25 9.05 3 2.25 98 4 3.25 9.35 3.35 3.35 3.35 3.35 3.35 3.35 3.35	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 207-4, GEM 208-4, GEM 223-4, and GEM 224-4-4776.
98 2	Thence EAST
329.41	Cor. No. 1, and place of beginning.
t Te T year Te encons	GEM 208 MILLSITE
	At Cor. No. 1 of the Gem 208 millsite, identical with Cors. Nos. 1 of the Gem 209, Gem 222, and Gem 223 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 208-1, GEM 209-1, GEM 222-1, and GEM 223-1-4776; from which
To the late	The true point for the cor. of secs. 19, 25, 26, and 30 bears N. 80° 51' E., 233.05 ft. dist., heretofore described.
	Thence S. 0° 08' 02" W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 201, Gem 200, and Gem 209 millsites of this survey.
=	Thence EAST
138.	Center of dry wash, 12 ft. wide, course S. 20° W.
329.26	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 207, Gem 202, and Gem 201 millsites of this survey.
	Thence N. 0° 10' 57" E.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 223, Gem 224, and Gem 207 millsite of this survey.
3	Thence WEST

	Mineral Survey No. 4776 178
FEET	
94.	Center of dry wash, 12 ft. wide, course S. 15° W.
329.82	Cor. No. 1, and place of beginning.
Sp. 4" .a.d Sp. 3" .a.d Latina sp.	GEM 209MILLSITE
is this ?	Beginning at Cor. No. 1 of the Gem 209 millsite, identical with Cors. Nos. 1 of the Gem 222, Gem 223, and Gem 208 millsites of this survey.
	Thence S. 0° 08' 02" W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 208, Gem 201, and Gem 200 millsites of this survey.
	Thence WEST
329.48	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 200, Gem 199, and Gem 210 millsites of this survey.
	Thence N. 0° 09' E.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 210, Gem 221, and Gem 222 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 209-4, GEM 210-4, GEM 221-4, and GEM 222-4-4776.
	Thence EAST
329.29	Cor. No. 1, and place of beginning.
	GEM 210 MILLSITE
pr 1 33	At the true point for Cor. No. 1 of the Gem 210 millsite, identical with Cors. Nos. 1 of the Gem 211, Gem 220, and Gem 221 millsites of this survey.
io essent	This corner falls in the edge of a dirt road where a permanent monument cannot be maintained, witnessed EAST, 60.95 ft. dist., hereinafter described; from which
So mate	The true point for the cor. of secs. 19, 24, 25, and 30 bears N. 87° 36' 45" E., 889.42 ft. dist., heretofore described.
	Thence S. 0° 11' 44" W.

	Mineral Survey No. 4776	179
FEET		
8.245	Road; bears N. 30° E. and S. 30° W.	
659.50	Cor. No. 2, identical with Cors. Nos. 2 of Gem 199, Gem 198, and Gem 211 millsites of	the
	this survey.	
deals seek	Thence EAST	
329.79	Cor. No. 3, identical with Cors. Nos. 3 of Gem 209, Gem 200, and Gem 199 millsites of this survey.	the
	Thence N. 0° 09' E.	
659.50	Cor. No. 4, identical with Cors. Nos. 4 of Gem 221, Gem 222, and Gem 209 millsites of this survey.	the
	Thence WEST	
268.32	A point selected for witness Cor. No. 1, identical with witness Cors. Nos. 1 of the Gem 211, Gem 220, and Gem 221 millsites of this survey.	
. milb . and	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. dia 12 ins. in the ground, with aluminum cap mk W.C GEM 210-1, GEM 211-1, GEM 220-1, and GEM 221-1-4776.	d.
325	Road; bears N. 30° E. and S. 30° W.	
329.27	Cor. No. 1, and place of beginning.	
	GEM 211 MILLSITE	
On Comp	Beginning at the true point for Cor. No. 1 the Gem 211 millsite, identical with Cors. Nos. 1 of the Gem 220, Gem 221, and Gem 210 millsites of this survey, witnessed EAST 60.95 ft. dist., previously described.	1
	Thence S. 0° 11' 44" W.	_ = 0
8.	Road; bears N. 30° E. and S. 30° W.	
659.50	Cor. No. 2, identical with Cors. Nos. 2 of Gem 210, Gem 199, and Gem 198 millsites of this survey.	the
no building T	Thence WEST	
243	Road; bears N. and S.	
329.57	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 198, Gem 197, and Gem 212 millsites of this survey.	5
117	Thence N. 0° 09' 30" E.	

		Mineral Survey No. 4//6
	FEET	
	374	Center of dry wash, 15 ft. wide, course S. 35° W.
	659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 212, Gem 219, and Gem 220 millsites of this survey.
	u-C .soi . Dinalgay	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 211-4, GEM 212-4, GEM 219-4, and GEM 220-4-4776.
		Thence EAST.
1,	196	Center of dry wash, 16 ft. wide, course S. 35° W.
	330.00	Cor. No. 1, and place of beginning.
(F)	. for d	GEM 212 MILLSITE
	ani p	At Cor. No. 1 of the Gem 212 millsite, identical with Cors. Nos. 1 of the Gem 213 and Gem 219 millsites of this survey.
	220-1	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 212-1, GEM 213-1, and GEM 219-1-4776; from which
	-24	The ½ sec. cor. of secs. 24 and 25 bears N. 88° 01' 28" W., 1090.26 ft. dist., heretofore described.
		Thence S. 0° 10' 32" W.
.E.	591.	Center of dry wash, 8 ft. wide, course S. 65° E.
	659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 197, Gem 196, and Gem 213 millsites of this survey.
		Thence EAST.
Tico	108.	Junction of dry washes from NW. and NE.; combined width 20 ft., course S. 10° W.
	329.69	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 211, Gem 198, and Gem 197 millsites of this survey.
		Thence N. 0° 09' 30" E.
1.0	374	Center of dry wash, 15 ft. wide, course S. 35° W.
	659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 219, Gem 220, and Gem 211 millsites of this survey.

	Mineral Survey No. 4776 181
FEET	
118.0	Thence WEST.
329.49	Cor. No. 1, and place of beginning.
	GEM 213 MILLSITE
io endina	Beginning at Cor. No. 1 of the Gem 213 millsite identical with Cors. Nos. 1 of the Gem 219 and Gem 212 millsites of this survey.
	Thence S. 0° 10' 32" W.
591	Center of dry wash, 8 ft. wide, S. 65° E.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 212, Gem 197, and Gem 196 millsites of this surwey.
	Thence WEST.
329.55	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 196, Gem 195, and Gem 214 millsites of this survey.
	Thence N. 0° 10' 22" E.
96.	Center of dry wash, 8 ft. wide, course E.
659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 214 millsite of this survey.
to Eeof	Set an iron post, 2 ft. long, 1 ins. diam, 18 ins. in the ground, with brass cap mkd. GEM 213-4-4776 and GEM 214-4-4776.
	Thence EAST.
329.58	Cor. No. 1, and place of beginning.
	. vavzna sinia - a v - s
. 1	GEM 214 MILLSITE
ourse Para	At Cor. No. 1 of the Gem 214 millsite, identical with Cor. No. 1 of the Gem 215 millsite of this survey.
all as	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM214-1-4776 and GEM 215-1-4776; from which
	The $\frac{1}{4}$ sec. cor. of secs. 24 and 25 bears N. 85° 00' 40" W., 432.20 ft. dist., heretofore described.
2 3 3	Thence S. 0° 00' 10" W.
492.	Center of dry wash, 7 ft. wide, course S. 60° E.

	Mineral Survey No. 4776 182
FEET	
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 195, Gem 194, and Gem 215 millsites of this survey.
	Thence EAST.
327.51	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 213, Gem 196, and Gem 195 millsites of this survey.
	Thence N. 0° 10' 22" E.
96.	Center of dry wash, 8 ft. wide, course East.
659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 213 millsite of this survey.
	Thence WEST.
329.47	Cor. No. 1, and place of beginning.
o C spoil	GEM 215 MILLSITE
	Beginning at Cor. No. 1 of the Gem 215 millsite, identical with Cor. No. 1 of the Gem 214 millsite of this survey.
pil salezano	Thence S. 0° 00' 10" W.
492.	Center of dry wash, 7 ft. wide, course S. 60° E.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 214, Gem 195, and Gem 194 millsites of this survey.
	Thence WEST.
327.00	Cor. No. 3, identical with Cor. No. 3 of the Gem 194, Gem 193, and Gem 216 millsites of this survey.
	Thence N. 0° 11' 15" W.
214.	Center of dry wash, 8 ft. wide, course East.
659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 216 millsite of this survey.
hole geo drom wh	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 215-4-4776 and GEM 216-4-4776.
rekt .di	Thence EAST.
329.19	Cor. No. 1, and place of beginning.

DE C	Title and the second se
FEET	
	GEM 216 MILLSITE
-5 75-1	At Cor. No. 1 of the Gem 216 millsite,
. 1000	identical with Cor. No. 1 of the Gem 217
	millsite of this survey.
65 J = 20	Set an iron post, 2 ft. long, 1 ins. diam.,
alio ten urtua	18 ins. in the ground, with brass cap mkd. GEM 216-1-4776 and GEM 217-1-4776; from which
	The 4 sec. cor. of secs. 24 and 25 bears
	N. 80° 38' 38" E., 231.20 ft. dist.,
	heretofore described.
	Thence S. 0° 07' 50" E.
483	Center of dry wash, 6 ft. wide, course East.
	when had be excellented to the
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 193, Gem 192, and Gem 217 millsite of this survey.
	Thence EAST.
330.16	Cor. No. 3, identical with Cors. Nos. 3 of the
330.10	Gem 215, Gem 194, and Gem 193 millsite of this survey.
	Thence N. 0° 11' 15" W.
214	Center of dry wash, 8 ft. wide, course East.
659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 215 millsite of this survey.
- L 3	Thence WEST.
329.50	Cor. No. 1, and place of beginning.
." = .1	1 2 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
	GEM 217 MILLSITE
	Beginning at Cor. No. 1 of the Gem 217 millsite identical with Cor. No. 1 of the Gem 216 mill-site of this survey.
*	Thence S. 0° 07' 50" E.
483	Center of dry wash, 6 ft. wide, course East.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 216, Gem 193, and Gem 192 millsites of this survey.
	Thence WEST.
it ." "y= s	gray. Cambon of Jay Master 4 fts. miles a
- 1	ellebre (56, epele ten el 100, cos 101, m)

	- Julian William	Mineral Survey No. 4776	184
	FEET		
	329.92	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 192 and Gem 191 millsites, and Cor. No. 4 of the Gem 218 millsite of this survey.	
		Thence N. 0° 05' 38" W.	
	407.	Center of dry wash, 6 ft. wide, course S. 70°	E.
	659.50	Cor. No. 4, identical with Cor. No. 1 of the Gem 218 millsite of this survey.	
		Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 217-4-4776 and GEM 218-1-4776.	
		Thence EAST.	
-	329.50	Cor. No. 1, and place of beginning.	
		244 1012 (0004 1022) (24 2 10284) (102 42 25 4) (10 4 10 4 10 4 10 4 10 4 10 4 10 4 10	
		GEM 218 MILLSITE	ľ
9,12	in C . sall	Beginning at Cor. No. 1 of the Gem 218 millsightentical with Cor. No. 4 of the Gem 217 millsite of this survey; from which	
		The ¼ sec. cor. of secs. 24 and 25 bears N. 86° 08' 40" E., 558.89 ft. dist., heretofore described.	3
		Thence WEST.	
	329.21	Cor. No. 2.	
	.50	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 218-2-4776.	
		Thence S. 0° 04' 26" E.	
	32.	Center of dry wash, 6 ft. wide, course East.	
	659.50	The true point for Cor. No. 3, identical with Cors. Nos. 2 of the Gem 191 and Gem 190 mill-sites of this survey, witnessed WEST, 34.34 ft. dist., previously described.	
		Thence EAST	
aus	329.44	Cor. No. 4, identical with Cors. Nos. 3 of the Gem 217, Gem 192, and Gem 191 millsite of this survey.	
		Thence N. 0° 05' 38" W.	
	407.	Center of dry wash, 6 ft. wide, course S. 70°	Е.
	659.50	Cor. No. 1, and place of beginning.	
- 1	E .	•	

FEET	illificial barvey no. 4770
rec:	
	GEM 219 MILLSITE
***	Beginning at Cor. No. 1 of the Gem 219 millsite, identical with Cors. Nos. 1 of the Gem 212 and Gem 213 millsites of this survey.
, ti	Thence NORTH.
658.87	The true point for Cor. No. 2.
	This corner falls in a steeply-sloping slide of unconsolidated malpais rock where a per-manent monument cannot be established.
, E mande	Thence EAST.
81.46	A point selected for witness Cor. No. 2.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. W.C GEM 219-2-4776.
329.84	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 235 and Gem 220 millsites of this survey.
e 221 et 1 dec. H.	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 219-3, GEM 235-3, and GEM 220-3-4776.
all introduce	Thence S. 0° 01' 51" W.
658.87	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 220, Gem 211, and Gem 212 millsites of this survey.
	Thence WEST.
329.49	Cor. No. 1, and place of beginning.
To L. sor To world.	GEM 220 MILLSITE
tib .nut () in the cast in	Beginning at the true point for Cor. No. 1 of the Gem 220 millsite, identical with Cors. Nos. 1 of the Gem 221, Gem 210, and Gem 211 mill- sites of this survey, witnessed EAST, 60.95 ft. dist., previously described.
	Thence N. 0° 00' 40" W.
174	Center of dry wash; 16 ft. wide, course S. 45° W.
658.87	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 235, Gem 234, and Gem 221 millsites of this survey.
2 (6)	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 220-2, GEM 235-2, GEM 234-2, and GEM 221-2-4776.

344.46	Mineral Survey No. 4776
FEET	
	THE STATE OF THE S
	Thence WEST.
329.52	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 219 and Gem 235 millsites of this survey.
	Thence S. 0° 01' 51" W.
658.87	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 211, Gem 212, and Gem 219 millsites of this survey.
17 2 - 25 3 miles	Thence EAST.
196.	Center of dry wash, 16 ft. wide, course S. 35° W.
330.00	Cor. No. 1, and place of beginning.
are gan	
5-21.	GEM 221 MILLSITE
uos. 3 q tida enz	Beginning at the true point for Cor. No. 1 of the Gem 221 millsite, identical with Cors. Nos. 1 of the Gem 210, Gem 211, and Gem 220 millsites
	of this survey, previously described.
ATTHE	Thence N. 0° 00' 40" W.
174.	Center of dry wash, 16 ft. wide, course S. 45° W.
658.87	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 220, Gem 235, and Gem 234 millsites of this survey.
	Thence EAST.
151.	Road; bears N. 5° E. and S. 5° W.
329.40	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 234, Gem 233, and Gem 222 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 15 ins. in the ground, with aluminum cap mkd. GEM 221-3, GEM 234-3, GEM 233-3, and GEM 222-3-4776.
	Thence SOUTH.
344.	Center of dry wash, 15 ft. wide, course S. 55° W.
658.87	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 222, Gem 209, and Gem 210 millsite of this survey.
LEIKA _ BAE	Thence WEST.
ASIO LEE	1-100 Mai 12-25 Mai 1-100 mm

٦	FEET	Mineral Survey No. 4776 187
	268.32	Witness Cor. No. 1, previously described.
	325.	Road; bears N. 30° E. and S. 30° W.
	329.27	Cor. No. 1, and place of beginning.
	NAME OF THE OWNER.	ings, it's the end to the enough wit aign
		GEM 222 MILLSITE
		Beginning at Cor. No. 1 of the Gem 222 millsite, identical with Cors. Nos. 1 of the Gem 223, Gem 208, and Gem 209 millsites of this survey.
		Thence N. 0° 00' 52" E.
	658.87	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 233, Gem 232, and Gem 223 millsites of this survey.
		Set an iron post, 1½ ft. long, 3/4 ins. diam., 15 ins. in the ground, with aluminum cap mkd. GEM 222-2, GEM 233-2, GEM 232-2, and GEM 223-2-4776.
	*	Thence WEST.
	284.	Center of dry wash, 15 ft. wide, course S. 10° W.
	329.45	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 221, Gem 234, and Gem 233 millsites of this survey.
		Thence SOUTH.
	344.	Center of dry wash, 15 ft. wide, course S. 55° W.
	658.87	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 209, Gem 210, and Gem 221 millsites of this survey.
		Thence EAST.
	329.29	Cor. No. 1, and place of beginning.
		GEM 223 MILLSITE
		Beginning at Cor. No. 1 of the Gem 223 millsite, identical with Cors. Nos. 1 of the Gem 208, Gem 209, and Gem 222 millsites of this survey.
		Thence N. 0° 00' 52" E.
	658.87	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 222, Gem 233, and Gem 232 millsites of this survey.
		Thence EAST.

	Hilleral Bulvey No. 4770
FEET	
329.32	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 232, Gem 231, and Gem 224 millsites of this survey.
	Set an iron post, 1½ ft. long, 3/4 ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 223-3, GEM 232-3, GEM 231-3, and GEM 224-3-4776.
BALLER SEC	Thence S. 0° 01' 45" E.
617.	Center of dry wash, 12 ft. wide, course S. 65° W.
658.87	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 224, Gem 207, and Gem 208 millsites of this survey.
	Thence WEST.
entil Jerein	fee an iron your, light, long, 3/
94.	Center of dry wash, 12 ft. wide, course S. 15° W.
329.82	Cor. No. 1, and place of beginning.
in a lead	GEM 224 MILLSITE
lo baska	Beginning at Cor. No. 1 of the Gem 224 millsite, identical with Cors. Nos. 1 of the Gem 225, Gem 206, and Gem 207 millsites of this survey.
	Thence N. 0° 00' 08" W.
320.	Center of local drainage, 3 ft. wide, course West.
658.87	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 231, Gem 230, and Gem 225 millsites of this survey.
	Set an iron post $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 224-2, GEM 231-2, GEM 230-2, and GEM 225-2-4776.
9 4	Thence WEST.
142.	Center of dry wash, 8 ft. wide, course S. 10° W.
329.72	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 223, Gem 232, and Gem 231 millsites of this survey.
	Thence S. 0° 01' 45" E.
617.	Center of dry wash, 12 ft. wide, course S. 65° W.

FEET	
658.87	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 207, Gem 208, and Gem 223 millsites of this survey.
n liter .a	Thence EAST.
329.41	Cor. No. 1 and place of beginning.
	GEM 225 MILLSITE
in E .us is entit	Beginning at Cor. No. 1 of the Gem 225 millsite identical with Cors. Nos. 1 of the Gem 206, Gem 207, and Gem 224 millsites of this survey.
	Thence N. 0° 00' 08" W.
320	Center of local drainage, 3 ft. wide, course West.
658.87	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 224, Gem 231, and Gem 230 millsites of this survey.
:*	Thence EAST.
329.56	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 230, Gem 229, and Gem 226 millsites of this survey.
Om 200, Dilu guzy	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ in. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 225-3, GEM 230-3, GEM 229-3, and GEM 226-3-4776.
×A	Thence S. 0° 00' 08" E.
658.87	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 226, Gem 205, and Gem 206 millsites of this survey.
	Thence WEST.
329.56	Cor. No. 1, and place of beginning.
ng to t	Control of the Adameter of the Core So
a 1 - 1	GEM 226 MILLSITE
Softe core	Beginning at Cor. No. 1 of the Gem 226 millsite identical with Cors. Nos. 1 of the Gem 227, Gem 204, and Gem 205 millsites of this survey.
5- 30 m	Thence N. 0° 00' 05" W.
	Road; bears N. 50° W. and S. 50° E.

		Mineral Survey No. 4776 190
	FEET	
6	58.87	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 229, Gem 228, and Gem 227 millsites of this survey.
		Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 226-2, GEM 229-2, GEM 228-2, and GEM 227-2-4776.
		Thence WEST.
2	17.	Road; bears N. and S.
3	29.52	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 225, Gem 230, and Gem 229 millsites of this survey.
	1.8	Thence S. 0° 00' 08" E.
6	58.87	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 205, Gem 206, and Gem 225 millsites of this survey.
	L Lines	Thence EAST.
3	29.51	Cor. No. 1, and place of beginning.
3	o Ellack o aprial	GEM 227 MILLSITE Beginning at Cor. No. 1 of the Gem 227 millsite,
		identical with Cors. Nos. 1 of the Gem 227 milisite, identical with Cors. Nos. 1 of the Gem 204, Gem 205, and Gem 226 millsites of this survey.
		Thence N. 0° 00' 05" W.
1	56.	Road; bears N. 50° W. and S. 50° E.
6	58.87	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 226, Gem 229, and Gem 228 millsites of this survey.
		Thence EAST.
1	62.	Road; bears N. and S.
3	29.50	Cor. No. 3, identical with Cor. No. 3 of the Gem 228 millsite of this survey.
	125 ed. 25 ed. 25	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 227-3-4776 and GEM 228-3-4776.
		Thence S. 0° 00' 11" W.
6	558.87	Cor. No. 4, identical with Cor. No. 4 of the Gem 204 millsite of this survey.
		Thence WEST.
	70.	Road; bears N. 5° W. and S. 5° E.

	Mineral Survey No. 4776 1		
FEET			
170	Road; bears N. 35° W. and S. 35° E.		
329.45	Cor. No. 1 and place of beginning.		
a for Coled	525.45 Oot. No. 1 and place of Degining.		
d to sents	GEM 228 MILLSITE		
=	At Cor. No. 1 of the Gem 228 millsite,		
2.0	identical with Cors. Nos. 1 of the Gem 229, Gem 242, and Gem 243 millsites of this survey.		
s. tof slu steed of	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 228-1, GEM 229-1, GEM 242-1, and GEM 243-1-4776; from which		
1 o qua m 1 o 190 a 1 o 190 a	The true cor. of secs. 19, 24, 25, and 30 bears S. 40° 19' 56" W., 1680.85 ft. dist., heretofore described.		
	Thence S. 0° 01' 41" E.		
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 227, Gem 226, and Gem 229 millsites of this survey.		
12	Thence EAST.		
162	Road; bears N. and S.		
329.50 Cor. No. 3, identical with Cor. No. 3 of the Gem 227 millsite of this survey.			
	Thence N. 0° 00' 38" W.		
659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 243 millsite of this survey.		
William St.	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 228-4-4776 and GEM 243-4-4776.		
	Thence WEST.		
130.	Road; bears N. and S.		
329.70	Cor. No. 1, and place of beginning.		
e de Como e de asole	GEM 229 MILLSITE		
17 D	Beginning at Cor. No. 1 of the Gem 229 millsite, identical with Cors. Nos. 1 of the Gem 242, Gem 243, and Gem 228 millsites of this survey.		
- 5- 8	Thence S. 0° 01' 41" E.		
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 228, Gem 227, and Gem 226 millsites of this survey.		
1			

FEET			
	mi desa a vanom		
	Thence WEST.		
217.	Road; bears N. and S.		
Cor. No. 3, identical with Cors. Nos. 3 of the Gem 226, Gem 225, and Gem 230 millsites of this survey.			
and in	Thence N. 0° 00' 21" E.		
282.	Road; bears E. and W.		
659.50	Cor. No. 4, identical with Cors. No. 4 of the Gem 230, Gem 241, and Gem 242 millsites of this survey.		
	4770 from which		
15 . 25 . A 12 . Dear	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 229-4, GEM 230-4, GEM 241-4, and GEM 242-4-4776.		
	Thence EAST.		
329.13	Cor. No. 1, and place of beginning.		
to satia.	Dec 127, Gen 226, and Con 229 and		
	GEM 230 MILLSITE		
10 to 5.1	At Cor. No. 1 of the Gem 230 millsite, identical with Cors. Nos. 1 of the Gem 231, Gem 240, and Gem 241 millsites of this survey.		
is to a se	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 230-1, GEM 231-1, GEM 240-1, and GEM 241-1-4776; from which		
mate , si	The true point for the cor. of secs. 19, 24, 25, and 30 bears S. 18° 30' 10" W., 1351.16 ft. dist., heretofore described.		
	Thence S. 0° 01' 40" E.		
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 225, Gem 224, and Gem 231 millsites of this survey.		
	Thence EAST.		
329.56	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 229, Gem 226, and Gem 225 millsites of this survey.		
Den Col	Thence N. 0° 00' 21" E.		
282.	Road; bears E. and W.		
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 241, Gem 242, and Gem 229 millsites of this survey.		

FEET	Mineral Survey No. 4776	19:
FEET		
	Thence WEST.	
270	Road; bears N. 3° E. and S. 3° W.	
329.95	Cor. No. 1, and place of beginning.	
	15. A mared it has 25. 25 tell bears 6. 10	
	GEM 231 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 231 millsi identical with Cors. Nos. 1 of the Gem 240, Gem 241, and Gem 230 millsites of this survey	
	Thence S. 0° 01' 40" E.	
659.50	Cor. No. 2, identical with Cors. Nos. 2 of th	e
	Gem 230, Gem 225, and Gem 224 millsites of the survey.	is
	Thence WEST.	
140		
142.	Center of dry wash, 8 ft. wide, course S. 10°	W.
329.72	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 224, Gem 223, and Gem 232 millsites of this survey.	e
	Thence N. 0° 01' 58" E.	
542.	Road; bears N. 75° W. and S. 85° E.	
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 232, Gem 239, and Gem 240 millsites of the survey.	
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam. 12 ins. in the ground, with aluminum cap mkd. GEM 231-4, GEM 232-4, GEM 239-4, and GEM 240-4776.	
	Thence EAST.	
234.	Road; bears N. 35° E. and S. 35° W.	
303.	Center of dry wash, 6 ft. wide, course S. 10°	W.
329.02	Cor. No. 1, and place of beginning.	
	The state of the s	
	GEM 232 MILLSITE	
	Title population and the second secon	
	At Cor. No. 1 of the Gem 232 millsite, identi with Cors. Nos. 1 of the Gem 233, Gem 238, an Gem 239 millsites of this survey.	
	The MC uso Sea . It was place and	
	A A A A A A A A A A A A A A A A A A A	

	Mineral Survey No. 4776 194
FEET	
	Set an iron post, 1½ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 232-1, GEM 233-1, GEM 238-1, and GEM 239-1-4776; from which
	The true point for the cor. of secs. 19, 24, 25, and 30 bears S. 10° 11' 22" E., 1301.85 ft. dist., heretofore described.
	Thence S. 0° 02' W.
191.	Road; bears N. 50° E. and S. 50° W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 223, Gem 222, and Gem 233 millsites of this survey.
	Thence EAST.
329.32	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 231, Gem 224, and Gem 223 millsites of this survey.
M Inches	Thence N. 0° 01' 58" E.
542.	Road; bears N. 75° W. and S. 85° E.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 239, Gem 240, and Gem 231 millsites of this survey.
	Thence WEST.
236.	Road; bears N. 40° W. and S. 40° E.
330.08	Cor. No. 1, and place of beginning.
Say Ward	NEWSHOL AND MORE AND THE SECOND STATES
- 130 to	GEM 233 MILLSITE
	Beginning at Cor. No. 1 of the Gem 233 millsite, identical with Cors. Nos. 1 of the Gem 238, Gem 239, and Gem 232 millsites of this survey.
	Thence S. 0° 02' W.
191.	Road; bears N. 50° E. and S. 50° W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 232, Gem 223, and Gem 222 millsites of this survey.
	Thence WEST.
284.	Center of dry wash, 15 ft. wide, course S. 10° W.
329.45	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 222, Gem 221, and Gem 234 millsites of this survey.

FEET	Mineral Survey No. 4776
	Thence N. 0° 00' 09" E.
250.	Center of dry wash, 14 ft. wide, course S. 60° E.
358.	Road; bears N. 80° W. and S. 80° E.
659.50 Cor. No. 4, identical with Cors. Nos. 4 of Gem 234, Gem 237 and Gem 238 millsites of transvery.	
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 233-4, GEM 234-4, GEM 237-4 and GEM 238-4-4776.
	Thence EAST.
329.04 Cor. No. 1, and place of beginning.	
	EL CONSTRUCTOR DE LA CONTROL D
	GEM 234 MILLSITE
	At Cor. No. 1 of the Gem 234 millsite, identic with Cors. Nos. 1 of the Gem 235, Gem 236 and Gem 237 millsites of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 234-1, GEM 235-1, GEM 236-1 and GEM 237-1-4776; from which
	The true point for the cor. of secs. 19, 24, 25 and 30 bears S. 34° 44' 48" E., 1559.39 ft. dist., heretofore described
	Thence SOUTH.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 221, Gem 220 and Gem 235 millsites of this survey.
	Thence EAST.
151.	Road; bears N. 5° E. and S. 5° W.
329.40	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 233, Gem 222 and Gem 221 millsites of this survey.
	Thence N. 0° 00' 09" E.
250.	Center of dry wash, 14 ft. wide, course S. 60° E.
358.	Road; bears N. 80° W. and S. 80° E.
659.50	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 237, Gem 238 and Gem 233 millsites of this survey.

Thence WEST.

survey.

FEET		
167.	Center of dry wash, 12 ft. wide, course S. 5° W.	
203.	Road; bears N. 10° E. and South.	
329.43	Cor. No. 1, and place of beginning.	
	GEM 235 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 235 millsite, identical with Cors. Nos. 1 of the Gem 236, Gem 237 and Gem 234 millsites of this survey.	
	Thence SOUTH.	
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 234, Gem 221 and Gem 220 millsites of this survey.	
	Thence WEST.	
329.52	Cor. No. 3, identical with Cors. Nos. 3 of the	
	Gem 220 and Gem 219 millsites of this survey.	
	Thence N. 0° 01' 56" W.	
659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 236 millsite of this survey.	
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 235-4-4776 and GEM 236-4-4776.	
	Thence EAST.	
329.89	Cor. No. 1, and place of beginning.	
To May 1	GEM 236 MILLSITE	
	Beginning at Cor. No. 1 of the Gem 236 millsite, identical with Cors. Nos. 1 of the Gem 237, Gem 234 and Gem 235 millsites of this survey.	
	Thence N. 0° 13' 50" E.	
659.51	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 251, Gem 250 and Gem 237 millsites of this survey.	
i i i i i i i i i i i i i i i i i i i	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 236-2, GEM 251-2, GEM 250-2 and GEM 237-2-4776.	
	Thence WEST.	
in Eunit	remarks to the ball and the control of the control	

19	
FEET	Mineral Survey No. 4776 197.
329.37	Cor. No. 3, identical with Cor. No. 3 of the Gem 251 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam.,
	16 ins. in the ground, with brass cap mkd. GEM 236-3-4776, and GEM 251-3-4776.
	Thence S. 0° 16' 32" W.
659.51	Cor. No. 4, identical with Cor. No. 4 of the Gem 235 millsite of this survey.
	Thence EAST.
329.89	Cor. No. 1, and place of beginning.
	GEM 237 MILLSITE
	Beginning at Cor. No. 1 of the Gem 237 millsite, identical with Cors. Nos. 1 of the Gem 234, Gem 235, and Gem 236 millsites of this survey.
	Thence N. 0° 13' 50" E.
659.51	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 236, Gem 251, and Gem 250 millsites of this survey.
	Thence EAST.
237.	Road; bears N. 35° E. and S. 35° W.
316.	Center of dry wash, 10 ft. wide, course South.
329.50	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 250, Gem 249, and Gem 238 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 237-3, GEM 250-3, GEM 249-3, and GEM 238-3-4776.
	Thence S. 0° 14' 11" W.
330.	Center of dry wash, 12 ft. wide, course S. 30° W.
659.51	Cor. No. 4 identical with Cors. 2Nos. 4dof the 4 Geml 238 sGem 233, and Gem 234 millsites of this survey.
	Thence WEST.
167	Center of dry wash, 12 ft. wide, course S. 5° W.
203.	Road; bears N. 10° E. and South.
329.43	Cor. No. 1, and place of beginning.

9 P. P.	
A Burn	
	GEM 238 MILLSITE
. Eth .e	Beginning at Cor. No. 1 of the Gem 238 millsite, identical with Cors. Nos. 1 of the Gem 239, Gem 232, and Gem 233 millsites of this survey.
	Thence N. 0° 15' 48" E.
112.	Road; bears N. 40° W. and S. 40° E.
659.51	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 249, Gem 248, and Gem 239 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, $3/4$ ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 238-2, GEM, 249-2, GEM, 248-2, and GEM 239-2-4776.
	Thence WEST.
32.	Road; bears N. and S.
107.	Center of dry wash, 10 ft. wide, course S. 20° W
329.35	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 237, Gem 250, and Gem 249 millsites of this survey.
	Thence S. 0° 14' 11" W.
330.	Center of dry wash, 12 ft. wide, course S. 30° W
659.51	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 233, Gem 234, and Gem 237 millsites of this survey.
	Thence EAST.
329.04	Cor. No. 1, and place of beginning.
ins din National	AND .gool .at gil .dang mort da dag id.dan.da .dag granda adal.di
SEC HAD B	a (2-232 K27 , 2-022 3%)
	GEM 239 MILLSITE
C . S earn	Beginning at Cor. No. 1 of the Gem 239 millsite, identical with Cors. Nos. 1 of the Gem 232, Gem 233, and Gem 238 millsites of this survey.
d do nath	Thence N. 0° 15' 48" E.
112.	Road; bears N. 40° W. and S. 40° E.
659.51	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 238, Gem 249, and Gem 248 millsites of this survey.
	Thence EAST.

199.

TITLETUT DUL VC Y TIO : TIVIO	Mineral	Survey	No.	4776
-------------------------------	---------	--------	-----	------

	mineral barvey no. 40.0
FEET	
329.60	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 248, Gem 247, and Gem 240 millsites of this survey.
	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 13 ins. in the ground, with aluminum cap mkd. GEM 239-3, GEM 248-3, GEM 247-3, and GEM 240-3-4776.
ATTE LATE	Thence S. 0° 13' 18" W.
659.51	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 240, Gem 231, and Gem 232 millsites of this survey.
nazer 8. Ot	Thence WEST.
236.	Road; bears N. 40° W. and S. 40° E.
330.08	Cor. No. 1, and place of beginning.
	GEM 240 MILLSITE
tide, chick	Beginning at Cor. No. 1 of the Gem 240 millsite, identical with Cors. Nos. 1 of the Gem 241, Gem 230, and Gem 231 millsites of this survey.
14 860201	Thence N. 0° 16' 48" E.
46.	Center of dry wash, 6 ft. wide, course S. 30° W.
116.	Road; bears N. 65° E. and S. 50° W.
659.51	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 247, Gem 246, and Gem 241 millsites of this survey.
to setting	Set an iron post, $1\frac{1}{2}$ ft. long, 3/4 ins. diam., 12 ins. in the ground, with aluminum cap mkd. GEM 240-2, GEM 247-2, GEM 246-2, and GEM 241-2-4776.
	Thence WEST.
329.69	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 239, Gem 248, and Gem 247 millsites of this survey.
-	Thence S. 0° 13' 18" W.
659.51	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 231, Gem 232, and Gem 239 millsites of this survey.
	Thence EAST.
234.	Road; bears N. 35° E. and S. 35° W.

		Mineral Survey No. 4770
	FEET	
1.0	303.	Center of dry wash, 6 ft. wide, course S. 10° W.
	329.02	Cor. No. 1, and place of beginning.
	1527.02 16.0 vani 4	See an aron post; Ity Vt. font, 57
100		Currie, #229 ; Deursten ad C. et
na.		GEM 241 MILLSITE
	1 2 1 1801	Beginning at Cor. No. 1 of the Gem 241 millsite, identical with Cors. Nos. 1 of the Gem 230, Gem 231, and Gem 240 millsites of this survey.
	LO BELLEJ	Thence N. 0° 16' 48" E.
	46.	Center of dry wash, 6 ft. wide, course S. 30° W.
	116.	Road; bears N. 65° E. and S. 50° W.
	659.51	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 240, Gem 247, and Gem 246 millsites of this survey.
		Thence EAST.
	160.	Center of local drainage, 5 ft. wide, course South.
	329.50	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 246, Gem 245, and Gem 242 millsites of this survey.
		Set an iron post, 1½ ft. long, 3/4 ins. diam., 14 ins. in the ground, with aluminum cap mkd. GEM 241-3, GEM 246-3, GEM 245-3, and GEM 242-3-4776.
	to locket	Thence S. 0° 14' 27" W.
	659.51	Cor. No. 4, identical with Cors. Nos. 4 of the Gem 242, Gem 229, and Gem 230 millsites of this survey.
	al Ma ba	100 No -2 Last 20742, TER 246-2,
		Thence WEST.
	270.	Road; bears N. 3° E. and S. 3° W.
ada	329.95	Cor. No. 1, and place of beginning.
		GEM 242 MILLSITE
	do A .gol lo estial	Beginning at Cor. No. 1 of the Gem 242 millsite, identical with Cors. Nos. 1 of the Gem 243, Gem 228, and Gem 229 millsite of this survey.
		Thence N. 0° 16' 16" E.
		Thence N. 0° 16' 16" E.

	Mineral Survey No. 4776 20
FEET	
659.51	Cor. No. 2, identical with Cors. Nos. 2 of th Gem 245, Gem 244, and Gem 243 millsites of this survey.
To the East	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 242-2, GEM 245-2, GEM 244-2, and GEM 243-2-4776.
istav m	Thence WEST.
329.48	Cor. No. 3, identical with Cors. Nos. 3 of th Gem 241, Gem 246, and Gem 245 millsites of this survey.
tuecie f	Thence S. 0° 14' 27" W.
659.51	Cor. No. 4, identical with Cors. Nos. 4 of th Gem 229, Gem 230, and Gem 241 millsites of this survey.
in komi	Thence EAST.
329.13	Cor. No. 1, and place of beginning.
	Thence LAST.
	GEM 243 MILLSITE
gito€,	Beginning at Cor. No. 1 of the Gem 243 millsidentical with Cors. Nos. 1 of the Gem 228, Gem 229, and Gem 242 millsites of this survey
	Thence N. 0° 16' 16" E.
659.51	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 242, Gem 245, and Gem 244 millsites of this survey.
laja des	Thence EAST.
222.	Road; bears N. and S.
329.53	Cor. No. 3, identical with Cor. No. 3 of the Gem 244 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 243-3-4776, and GEM 244-3-4776.
137	Thence S. 0° 15' 23" W.
659.51	Cor. No. 4, identical with Cor. No. 4 of the Gem 228 millsite of this survey.
659.51	
659.51	Gem 228 millsite of this survey.

pene	Mineral Survey No. 4776 209
FEET	
	Level Wile Dayler with Court of the Court of
in exclud	GEM 244 MILLSITE
	At Cor. No. 1 of the Gem 244 millsite, identical
	with Cor. No. 1 of the Gem 245 millsite of this
allen ban	survey. Impose and the second
C) I MAIL	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 244-1-4776, and GEM 245-1-4776; from which
to E.co to ential	The ½ sec. cor. of secs. 19 and 24, Tps. 6 S., Rs. 27 and 28 E., bears N. 87° 52' 14" W., 1099.95 ft. dist.; monumented with an iron post, 2½ ins. diam., firmly set, surrounded by a mound of stone raised to base of brass cap, mkd. as described in the official record.
in sectod	Gen 229, Cen 230, and Cen 241 at 1
	Thence S. 0° 02' 53" W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 243, Gem 242, and Gem 245 millsites of this survey.
	Thence EAST.
222.	Road; bears N. and S.
329.53	Cor. No. 3, identical with Cor. No. 3 of the
B.D. and B.	Gem 243 millsite of this survey.
2 0 6210	Thence N. 0° 02' 19" E.
438.	Road; bears N. 25° E. and S. 25° W.
659.50	Cor. No. 4.
	Set an iron post, 2 ft. long, 1 ins. diam., 16 ins. in the ground, with brass cap mkd. GEM 244-4-4776.
	Thence WEST.
329.42	Cor. No. 1, and place of beginning.
. 24 182	GEM 245 MILLSITE
1 30 °	Beginning at Cor. No. 1 of the Gem 245 millsite, identical with Cor. No. 1 of the Gem 244 millsite of this survey.
	Thence S. 0° 02' 53" W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 244, Gem 243, and Gem 242 millsites of this survey.
	Thence WEST.

FEET	Mineral Survey No. 4776 203
	programmes less less les les les les les les les
329.48	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 242, Gem 241, and Gem 246 millsites of this survey.
	Thence N. 0° 03' 24" E.
659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 246 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 245-4-4776, and GEM 246-4-4776.
	Thence EAST.
329.38	Cor. No. 1, and place of beginning.
	GEM 246 MILLSITE
	At Cor. No. 1 of the Gem 246 millsite, identical with Cor. No. 1 of the Gem 247 millsite of this survey.
	Set an iron post, 2 ft. long l ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 246-1-4776 and GEM 247-1-4776; from which
	The 4 sec. cor. of secs. 19 and 24 bears N. 84° 41' 48" W., 442.19 ft. dist., heretofore described.
	Thence S. 0° 03' 20" W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 241, Gem 240, and Gem 247 millsites of this survey.
	Thence EAST.
160.	Center of local drainage, 5 ft wide, course South.
329.50	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 245, Gem 242, and Gem 241 millsites of this survey.
	Thence N. 0° 03' 24" E.
659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 245 millsite of this survey.
	Thence WEST.
80.	Center of local drainage, 3 ft. wide, course S. 25° W.

	Mineral Survey No. 4776. 204.
FEET	
	GEM 247 MILLSITE
of the part of	Beginning at Cor. No. 1 of the Gem 247 millsite, identical with Cor. No. 1 of the Gem 246 millsite of this survey.
	Thence S. 0° 03' 20" W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 246, Gem 241, and Gem 240 millsites of this
cap pile.	survey. Thence WEST.
329.69	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 240, Gem 239, and Gem 248 millsite of this survey.
	Thence N. 0° 03' 02" E.
659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 248 millsite of this survey.
2 to estal	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 247-4-4776 and GEM 248-4-4776.
John tra	Thence EAST.
329.75	Cor. No. 1, and place of beginning.
4.JED :	Levelore Restriction of the sale of the sa
	GEM 248 MILLSITE
os. 2 of t	At Cor. No. 1 of the Gem 248 millsite, identical with Cor. No. 1 of the Gem 249 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 18 ins. in the ground, with brass cap mkd. GEM 248-1-4776 and GEM 249-1-4776; from which
d bo I .no	The ½ sec. cor. of secs. 19 and 24 bears N. 79° 26' 10" E., 222.93 ft. dist., heretofore described.
2 LO BRAIS	Thence S. 0° 02' 30" W.
378.	Center of dry wash, 10 ft. wide, course S. 40° W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 239, Gem 238, and Gem 249 millsites of this survey.
Later and	Thence EAST.
329.60	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 247, Gem 240, and Gem 239 millsites of this survey.

Mineral Survey No. 4776

205.

Tel .	Mineral Survey No. 4776 205.
FEET	
	Thence N. 0° 03' 02" E.
	Inence N. U U3 U2 E.
659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 247 millsite of this survey.
	Thence WEST.
290.	Center of dry wash, 10 ft. wide, course South.
329.70	Cor. No. 1, and place of beginning.
1-3939	E LL. STE LE SEN FOR ME LA LES EL STELLE E
	GEM 249 MILLSITE
A BROWN	Beginning at Cor. No. 1 of the Gem 249 millsite, identical with Cor. No. 1 of the Gem 248 millsite of this survey.
	Thence S. 0° 02' 30" W.
378.	Center of dry wash, 10 ft. wide, course S. 40° W.
659.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 248, Gem 239, and Gem 238 millsites of this survey.
e e	Thence WEST.
32.	Road; bears N. and S.
107.	Center of dry wash, 10 ft. wide, course S. 20° W.
329.35	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 238, Gem 237, and Gem 250 millsites of this survey.
NO TOP H	Thence N. 0° 01' 28" E.
99.	Road; bears N. 85° E. and S. 70° W.
448.	Road; bears N. 35° W. and S. 35° E.
659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 250 millsite of this survey.
	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 249-4-4776 and GEM 250-4-4776.
	Thence EAST.
329.55	Cor. No. 1, and place of beginning.
	a 7 To Luck . rol dak laabwaki

		Mineral Survey No. 4776 206.
	FEET	
		GEM 250 MILLSITE
6.		At Cor. No. 1 of the Gem 250 millsite, identical with Cor. No. 1 of the Gem 251 millsite of this survey.
. 1 512	d estic	Set an iron post, 2 ft. long, 1 ins. diam., 17 ins. in the ground, with brass cap mkd. GEM 250-1-4776 and GEM 251-1-4776; from which
		The ½ sec. cor. of secs. 19 and 24 bears N. 87° 20' 08" E., 879.15 ft. dist., heretofore described.
		Thence S. 0° 01' 28" W.
4	109.	Center of dry wash, 10 ft. wide, course S. 65° E.
	559.50	Cor. No. 2, identical with Cors. Nos. 2 of the Gem 237, Gem 236, and Gem 251 millsites of this
711	ş. lutgic:	survey.
		Thence EAST.
	237.	Road; bears N. 35° E. and S. 35° W.
	316.	Center of dry wash, 10 ft. wide, course South.
	329.50	Cor. No. 3, identical with Cors. Nos. 3 of the Gem 249, Gem 238, and Gem 237 millsites of this survey.
	1 1111111111111111111111111111111111111	Thence N. 0° 01' 28" E.
no i	99.	Road; bears N. 85° E. and S. 70° W.
	448.	Road; bears N. 35° W. and S. 35° E.
	659.50	Cor. No. 4, identical with Cor. No. 4 of the Gem 249 millsite of this survey.
		Thence WEST.
	31.	Road; bears N. 30° E. and S. 30° W.
	216.	Center of local drainage, 6 ft. wide, course South.
	329.50	Cor. No. 1, and place of beginning.
		- OF A MILL OF THE
		GEM 251 MILLSITE
		Beginning at Cor. No. 1 of the Gem 251 millsite, identical with Cor. No. 1 of the Gem 250 millsite site of this survey.
S.		Thence S. 0° 01' 28" W.

	mineral burvey No. 4770	207
FEET		AT THE
409.	Center of dry wash, 10 ft. wide, course S. 65° E.	2
659.50	Cor. No. 2, identical with Cors. Nos. 2 Gem 250, Gem 237 and Gem 236 millsites survey.	
	Thence WEST.	
329.37	Cor. No. 3, identical with Cor. No. 3 (Gem 236 millsite of this survey.	of the
	Thence N. 0° 00' 10" E.	
284.	Center of dry wash, 8 ft. wide, course S. 85° E.	
659.50	Cor. No. 4.	
	Set an iron post, 2 ft. long, 1 ins. de	
	16 ins. in the ground, with brass cap of GEM 251-4-4776.	nkd.
	Thence EAST.	
329.62	Cor. No. 1, and place of beginning.	
	Mineral Survey No. 4776	
	AREAS	Acres
	Total area, Gem 1 millsite	4.302
	Total area, Gem 2 millsite	4.717 4.985
	Total area, Gem 3 millsite Total area, Gem 4 millsite	4.993
		4.990
		4.992
		4.998
		4.993
		4.991
		3.968 4.798
		4.798
	Total area, Gem 13 millsite	1
		4.988
		4.989
		4.982
		4.979
	Total area, Gem 18 millsite	4.978
		4.978
		4.588
		4.973
		4.990
		4.959
		4.986
	Total area, Gem 25 millsite	4.984

FEET			
		Acres	
	마스 등 보다는 것은 목을 받는 것도 없다.		
	Total area, Gem 83 millsite	4.158	
	Total area, Gem 84 millsite	4.637	
	Area in conflict with		
	M.S. No. 4721 Shasta # 2 lode	0.525	
	Total area, Gem 85 millsite	4.987	
	Area in conflict with		
	M.S. No. 4721 Shasta # 2 lode	0.500	
	Total area, Gem 86 millsite	4.973	
-9	Total area, Gem 87 millsite	4.968	
	Total area, Gem 88 millsite	4.968	
	Total area, Gem 89 millsite	4.968	
T 4.	Total area, Gem 90 millsite	4.966	
	Total area, Gem 91 millsite	4.970	
7 ·	Total area, Gem 92 millsite	4.969	
S	Total area, Gem 93 millsite	4.970	
30 -	Total area, Gem 94 millsite	4.969	
	Total area, Gem 95 millsite	4.972	
	Total area, Gem 96 millsite	4.973	
	Total area, Gem 97 millsite	4.970	
	Total area, Gem 98 millsite	4.971	
15.2	Total area, Gem 99 millsite	4.975	
55 (100)	Total area, Gem 100 millsite	4.978	
P	Total area, Gem 101 millsite	4.973	
T	Total area, Gem 102 millsite	4.969	
3,13,111	Total area, Gem 103 millsite	4.982	
icii	Total area, Gem 104 millsite	4.977	
Lyf. 10	Total area, Gem 105 millsite	4.973	
	Total area, Gem 106 millsite	4.984	
21 X	Total area, Gem 107 millsite	4.984	
8.7	Total area, Gem 108 millsite	4.880	
1.6	Total area, Gem 109 millsite	4.847	
	Total area, Gem 110 millsite	4.831	
	Total area, Gem 111 millsite	4.809	
27.8 1	Total area, Gem 112 millsite	4.781	
	Total area, Gem 113 millsite	4.983	
1309	Total area, Gem 114 millsite	4.990	
1817	Total area, Gem 115 millsite	4.985	
18.1	Total area, Gem 116 millsite	4.994	
10.4	Total area, Gem 117 millsite	3.749	
707	Total area, Gem 118 millsite	3.690	
+ 4	Total area, Gem 119 millsite	4.284	
	Total area, Gem 120 millsite	4.481	
5,00%	Total area, Gem 121 millsite	4.489	
300 M	Total area, Gem 122 millsite	4.496	
	Total area, Gem 123 millsite	4.517	
	Total area, Gem 124 millsite	4.535	
	Total area, Gem 124 millisite Total area, Gem 125 millisite	4.542	
,		4.558	
	Total area, Gem 126 millsite	4.576	
	Total area, Gem 127 millsite	4.582	
	Total area, Gem 128 millsite	4.985	
H_ 14	Total area, Gem 129 millsite	4.986	
	Total area, Gem 130 millsite		
	Total area, Gem 131 millsite	4.984	
-/	Total area, Gem 132 millsite	4.984	
F. 1	Total area, Gem 133 millsite	4.987	
AF III	Total area, Gem 134 millsite	4.980	
	Total area, Gem 135 millsite	4.985	
	Total area, Gem 136 millsite	4.983	
	A CARLO CAR CAR CAR CAR A CAR CAR CAR CAR CAR C		
	*		
1,1			

FEET		# 1.	
		Acres	
	Total area Com 127 milleite		
	Total area, Gem 137 millsite Total area, Gem 138 millsite	,	
	Total area, Gem 139 millsite		
•	Total area, Gem 140 millsite		
	Total area, Gem 141 millsite		
	Total area, Gem 142 millsite		
	Total area, Gem 143 millsite		
	Total area, Gem 144 millsite		
	Total area, Gem 145 millsite		
	Total area, Gem 146 millsite		
	Total area, Gem 147 millsite		
	Total area, Gem 148 millsite	4.982	
84.	Total area, Gem 149 millsite	4.982	
	Total area, Gem 150 millsite		
	Total area, Gem 151 millsite		
•	Total area, Gem 152 millsite		
•	Total area, Gem 153 millsite		
•	Total area, Gem 154 millsite	4.982	
•	Total area, Gem 155 millsite	4.973	
	Total area, Gem 156 millsite		
-	Total area, Gem 157 millsite		
•	Total area, Gem 158 millsite		
•	Total area, Gem 159 millsite		
9	Total area, Gem 160 millsite Total area, Gem 161 millsite		
•	Total area, Gem 162 millisite		
	Total area, Gem 163 millsite		
	Total area, Gem 164 millsite		
	Total area, Gem 165 millsite		
	Total area, Gem 166 millsite		
	Total area, Gem 167 millsite		
	Total area, Gem 168 millsite		
	Total area, Gem 169 millsite	4.961	
35.2- 1 2	Total area, Gem 170 millsite		
	Total area, Gem 171 millsite	4.973	
8	Total area, Gem 172 millsite		
	Total area, Gem 173 millsite	4.982	
	Total area, Gem 174 millsite	4.985	
	Total area, Gem 175 millsite	4.979	
	Total area, Gem 176 millsite	4.984	
	Total area, Gem 177 millsite	4.994 4.981	
	Total area, Gem 178 millsite Total area, Gem 179 millsite	4.983	
	Total area, Gem 180 millsite	4.953	
	Total area, Gem 181 millsite	4.977	
	Total area, Gem 182 millsite	4.976	
	Total area, Gem 183 millsite	4.985	
	Total area, Gem 184 millsite	4.983	
	Total area, Gem 185 millsite	4.986	
	Total area, Gem 186 millsite	4.987	
	Area in conflict with		
	M.S. No. 4720 Basalt # 23 lode	0.001	
16	Total area, Gem 187 millsite	4.082	
	Area in conflict with		
	M.S. No. 4720 Basalt # 23 lode	0.251	
4	Total area, Gem 188 millsite	4.846	
	Area in conflict with M.S. No. 4720 Basalt # 23 lode	0.150	
٩	Total area, Gem 189 millsite		
	Total area, Gem 190 millsite		
	Total area, dem 170 milliste	40130	
		= 1	

						70	2.1.	
FEET								
						Ac	res	
1154	Total	area,	Gem	191	millsite	4.	991	
					millsite	4.	989	
(5.1)	Total	area,	Gem	193	millsite	4.	994	
	Total	area,	Gem	194	millsite	4.	965	
1391	Total	area,	Gem	TA2	millsite	4.	958	
	Total	area,	Gem	196	millsite	4.	982	
lla i	Total	area,	Gem	197	millsite	4.	982	
No. of the last of	Total	area,	Gem	198	millsite	4.	987	
	Total	area,	Gem	199	millsite millsite	4.	991	
	Total	area.	Gem	200	millsite	4.	993	
	Total	area.	Gem	201	millsite	4.	987	
	Total	area.	Gem	202	millsite	4.	984	
					millsite			
	Total	area (Gem	204	millsite	4.	973	
	Total	area,	Com	205	millsite	4	003	
	Total	arca,	Com	205	millsite	4.	062	
							000	140
					millsite			
					millsite			
The second					millsite			
					millsite			
THE SHIP HE					millsite			
					millsite			
The Transfer					millsite			
					millsite			
					millsite			
	Total	area,	Gem :	216	millsite	4.	994	
	Total	area,	Gem :	217	millsite	4.	992	
Mile Primary	Total	area,	Gem :	218	millsite	4.	986	
	Total	area,	Gem .	219	millsite	4.	986	
	Total	area,	Gem :	220	millsite	4.	988	
	Tota1	area,	Gem :	221	millsite	4.	981	
100					millsite			
					millsite		985	
E2	Total	area,	Gem :	224	millsite	4.	985	
	Total	area,	Gem :	225	millsite	4.	985	
T. T. T 24		-			millsite		984	
					millsite		984	=
		•			millsite		990	
and the second					millsite		986	
- J. E.					millsite		993	-
					millsite		987	
					millsite			37
		_			millsite		985	
					millsite		987	-
							992	-
					millsite			134
					millsite		991	
					millsite			
1					millsite			
					millsite			
		_			millsite		986	
100					millsite		992	
					millsite			
1		-			millsite			
	Total	area,	Gem	244	millsite	4.	988	
= XII-								
1								1

F	E	Ē	т	

				Acres
Total area,	Gem	245	millsite	4.988
Total area,	Gem	246	millsite	4.989
Total area,	Gem	247	millsite	4.992
Total area,	Gem	248	millsite	4.991
Total area,	Gem	249	millsite	4.988
Total area,	Gem	250	millsite	4.989
Total area,	Gem	251	millsite	4.989

Mineral Survey No. 4776

LOCATION

This survey is located in SE $\frac{1}{4}$ sec. 23; SE $\frac{1}{4}$ sec. 24; sec. 25; sec. 26; NE $\frac{1}{4}$, NW $\frac{1}{4}$ and SW $\frac{1}{4}$ sec. 35; of T. 6 S., R. 27 E.; also in SW $\frac{1}{4}$ sec. 19, and SW $\frac{1}{4}$ and NW $\frac{1}{4}$ sec. 30, of T. 6 S., R. 28 E., Gila and Salt River Meridian, Graham County, Arizona.

The survey of the two hundred fifty (250) millsite claims embraced in this order for mineral survey and described herein is identical with the respective locations as marked on the ground.

OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

M.S. No. 4719 Basalt #16 lode: All corners are monumented with iron posts, 1 ins. diam., with brass caps, firmly set and properly marked. All lines are correct as approved.

M.S. No. 4720 Basalt #23 lode: All corners are monumented with iron posts, 1 ins. diam., with brass caps, firmly set and properly marked. All lines are correct as approved.

M.S. No. 4721 Pat #4 lode: All corners are monumented with iron posts, 1 ins. diam., with brass caps, firmly set, and properly marked. Line 1-2 was found to be S. 89° 30' W., 598.35 ft., instead of S. 89° 30' W., 598.25 ft., as approved; line 2-3 was found to be N. 1° 22' 04" W., 1474.12 ft., as approved. Lines 3-4 and 4-1 are correct as approved.

M.S. No. 4721 Blowout No. 1, Blowout No. 4, Fox No. 1, Fox No. 2, Fox No. 8, Fox No. 9, Pat #5, Shasta #I, and Shasta #2 lodes: All corners are monumented with iron posts, 1 ins. diam., with brass caps, firmly set and properly marked. All lines are correct as approved.

The line between the cor. of secs. 19, 24, 25, and 30, Tps. 6 S., Rs. 27 and 28 E., and the ½ sec. cor. of secs. 19 and 24 bears N. 0° 09' 57" W., 2641.20 ft. dist., instead of N. 0° 11' W., 2643.30 ft. dist., as approved, 1960 Resurvey.

The line between the ½ sec. cor. of secs. 25 and 30, Tps. 6 S., Rs. 27 and 28 E., and the cor. of secs. 19, 24, 25, and 30 bears N. 0° 08' 05" W., 2628.35 ft. dist., instead of N. 0° 10' W., 2632.08 ft. dist., as approved, 1960 Resurvey.

The line between the cor. of secs. 25, 30, 31, and 36, Tps. 6 S., Rs. 27 and 28 E., and the 1/4 sec. cor. of secs. 25 and 30 bears N. 0° 11' 28" W., 2639.57 ft. dist., instead of N. 0° 12' W., 2641.98 ft. dist., as approved, 1960 Resurvey.

The line between the cor. of secs. 19, 24, 25, and 30 Tps. 6 S., Rs. 27 and 28 E., and the 4 sec. cor. of secs. 24 and 25 bears N. 89° 59' 18" W., 2637.75 ft. dist., instead of WEST, 2630.76 ft., as approved, 1960 Survey.

The line between the 1/2 second of secs. 24 and 25, Tps. 6 S., R. 27 End and the cor. of secs. 23, 24, 25, and 26 bears N. 89° 58' 33" W., 2627.25 ft. dist., instead of WEST, 2630.76 ft. dist., as approved, 1960 Survey.

The line between the cor. of secs. 23, 24, 25, and 26, Tps. 6 S., R. 27 E., and the 24 sec. cor. of secs. 23 and 26 bears N. 89° 59' 41" W., 2629.56 ft. dist., instead of WEST, 2629.44 ft. dist., as approved, 1960 Survey.

The line between the 4 sec. cor. of secs. 23 and 26, T. 6 S., R. 27 E., and the cor. of secs. 22, 23, 26, and 27 bears S. 89° 59' 45" W., 2631.90 ft. dist., instead of WEST, 2629.44 ft. dist., as approved, 1960 Survey.

The line between the cor. of secs. 25, 30, 31, and 36, Tps. 6 S., Rs. 27 and 28 E., and the 4 sec. cor. of secs. 25 and 36 bears N. 89° 41' 22" W., 2636.99 ft. dist., instead of N. 89° 41' W., 2638.02 ft. dist., as approved, 1960 Resurvey.

The line between the \(^1\)4 sec. cor. of secs. 25 and 36, T. 6 S., R. 27 E., and the cor. of secs. 25, 26, 35, and 26 bears N. 89° 40' 32" W., 2635.02 ft. dist., instead of N. 89° 41' W., 2638.02 ft. as approved, 1960 Resurvey.

The line between the cor. of secs. 25, 26, 35, and 36, T. 6 S., R. 27 E., and the ½ sec. cor. of secs. 26 and 35 bears S. 89° 35' 47" W., 2636.42 ft. dist., instead of S. 89° 35' W., 2632.74 ft. dist., as approved, 1960 Resurvey.

The line between the ½ sec. cor. of secs. 26 and 35, T. 6 S., R. 27 E., and the cor of sec. 26, 27, 34, and 35 bears S. 89° 52' 03" W., 2642.11 ft. dist., instead of S. 89° 53' W., 2649.24 ft., as approved, 1960 Resurvey.

The line between the cor. of secs. 1, 2, 35, and 36, Tps. 6 and 7 S., Rs. 27 E., and the cor. of secs. 25, 26, 35, and 36 bears N. 0° 06' 03" E., 5290.30 ft. dist., instead of N. 0° 06' E., 5287.92 ft. dist., as approved, 1960 Resurvey.

The line between the cor. of secs. 25, 26, 35, and 36, T. 6 S., R. 27 E., and the ½ sec. cor. of secs. 25 and 26 bears N. 0° 03' 17" W., 2640.50 ft. dist., instead of NORTH, 2640.00 ft., as approved, 1960 Survey. The ½ sec. cor. of secs. 25 and 26 was in place and was used for ties at the time of the execution of M.S. No. 4721 by this mineral surveyor in the year 1972. It was subsequently destroyed by surface mining operations by the claimant. I have replaced the ½ sec. cor. with the monument hereinbefore described, utilizing survey data developed during the course of M.S. No. 4721.

The line between the ¼ sec. cor. of secs. 25 and 26, T. 6 S., R. 27 E., and the cor. of secs. 23, 24, 25, and 26 bears N. 0° 07' 20" W., 2599.82 ft. dist., instead of NORTH, 2597.10 ft. dist., as approved, 1960 Survey.

In order to insure against encroachment of mining claims onto the surface of patented lands in secs. 34 and 35, T. 6 S., R. 27 E., it became necessary to effect a partial subdivision of sec. 34 and a much more complete subdivision of sec. 35. The first requirement was the restoration of the township line along the southerly boundaries of secs. 34 and 35, owing to the absence of monuments marking 4 sec. cor. of secs. 34 and 3, the cor. of secs. 34, 35, 2, and 3, and the $\frac{1}{4}$ sec. cor. of secs. 35 and 2. This line restoration was executed in the manner stipulated in the 1973 Edition of the Manual of Surveying Instructions, at Section 5-34, wherein single proportionate measurement was employed, modified by the use of instructions given at Section 5-36 of the Manual. As a consequence of these measurements and calculations the following four courses were derived: (1) The line between the cor. of secs. 35 36, 1 and 2 and the $\frac{1}{4}$ sec. cor. of secs. 35 and 2 bears N. 89° 55' 45" W., 2643.03 ft. dist., instead of WEST, 2643.96 ft. dist., as approved, 1967 Resurvey.

- (2) The line between the $\frac{1}{4}$ sec. cor. of secs. 35 and 2 and the cor. of secs. 34, 35, 2 and 3 bears N. 89° 59' 45" W., 2643.03 ft. dist., instead of S. 89° 56' W., 2643.03 ft. dist., as approved, 1967 Resurvey.
- (3) The line between the cor. of secs. 34, 35, 2 and 3, and the 4 sec. cor. of secs. 34 and 3 bears N. 89° 59' 45" W., 2631.16 ft. dist., instead of S. 89° 56" W., 2632.08 ft. dist., as approved, 1957 Resurvey.
- (4) The line between the $\frac{1}{4}$ sec. cor. of secs. 34 and 3 and the cor. of secs. 33, 34, 3 and 4 bears N. 89° 57' 44" W., 2627.20 ft. dist., instead of S. 89° 58' W., 2628.12 ft. dist., as approved, 1957 Resurvey.

After the position of the cor. of secs. 34, 35, 2 and 3 was calculated, as described above, the line connecting this corner with the ½ sec. cor. of secs. 34 and 35 was found to bear N. 0° 11' 36" E., 2634.72 ft. dist., instead of N. 0° 18' E., 2634.72 ft. dist., as approved, 1964 Resurvey of secs. 35 and 36.

The line between the ½ sec. cor. of secs. 34 and 35, T. 6 S., R. 27 E., and the cor. of secs. 26, 27, 34, and 35 was bound to bear N. 0° 10' 30" E., 2627.44 ft. dist., instead of N. 0° 07' E., 2625.48 ft. dist., as approved, 1960 Resurvey.

The line between the cor. of secs. 26, 27, 34, and 35, T. 6 S., R. 27 E., and the $\frac{1}{4}$ sec. cor. of secs. 26 and 27 bears N. 0° 02' 47" E., 2623.81 ft. dist., instead of N. 0° 09' E., 2626.80 ft. dist., as approved, 1960 Resurvey.

The line between the $\frac{1}{4}$ sec. cor. of secs. 26 and 27, T. 6 S., R. 27 E., and the cor. of secs. 22, 23, 26, and 27 bears N. 0° 08' 53" E., 2641.23 ft. dist., instead of N. 0° 09' E., 2640.00 ft. dist., as approved, 1960 Resurvey.

The line between the cor. of secs. 33, 34, 3, and 4, Tps. 6 and 7 S., Rs. 27 E., and the ½ sec. cor. of secs. 33 and 34 bears N. 0° 13' 41" E., 2627.06 ft. dist., instead of N. 0° 18' E., 2634.72 ft. dist., as approved, 1960 Resurvey.

FIELD ASSISTANTS

Name	Instrumentman		
Evart D. Bunger			
Norman W. Wisner	Surveying technician		
Edward E. Zaragoza	Surveying technician		
Thomas E. Smith	Surveying technician		

RECEIVED B. L. M. AZ STATE OFFICE

Form 3860–7 (formerly 3400–MAR 3 1 1977

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

10:00 A.M. PHOENIX, ARIZONA

CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor		Date	
Travis L. Gant			February 15, 1977
I HEREBY CERTIFY That in pursuance of an order r Land Management dated Feb. 1, 1974; amended Jan. 13, 19 7 of Inspiration Consolidated Copper Comp known as the (lode, placer, or mill site) Gem Mills situated in Secs. 23, 24, 25, 26, 34, 35, 1 Range 27 East, 28 East, Gila & Salt/Meric Rive	, at Phoenix, Ar 77, I have carefully events 28, & 30 29, & 30 29, & 30 20 20 21 21 22 23 24 25 25 26 27 26 27 28 28 29 20 20 21 21 21 22 22 23 24 25 26 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28	ted Stizona executed e below Arizona and under the Surbtes.	the survey of the claim the survey of the claim , Township 6 South, a er my direction and has vey of Public Lands of for the benefit of the location(s) value are specified in
* Gem 1 millsite through Gem 40 millsit Gem 251 millsite.		llsite	through
Clobo Amirono	Gravis C	4.0	2 2/
Globe, Arizona (Location)		7. L	ral Surveyor)
CENTITION	OF APPROVAL	Locatio	zona State Office n nix, Arizona
27 East & 28 ,	4776 , in 35, X surveyed unstan, in the State of A , having been critical	ions 2 19 & 3 surveyed Arizona	Township 6 S., , , Mineral Surveyor, ined and the necessary
Boyd S (A ONGE TEST Signature)	Chief, Branch	of Cac (Title)	lastral Survey
I HEREBY CERTIFY That the foregoing transcript o		bove-des	scribed mineral survey

(Authorized Signature)

(Title)

is a true copy of the original field notes.