MINERAL	CHIDVEV	No	4236
VIINEKAL	SURVET	INO.	まいむし

Arizona Land District FIELD NOTES OF THE SURVEY OF THE MINING CLAIM OF GENERAL ELECTRIC COMPANY KNOWN AS THE UNION NO. 17. UNION 18. UNION NO. 19. UNION NO. 20. UNION NO. 21. UNION NO. 22. HUBNERITE, HUBNERITE NO. 2. BUSTER NO. 1. BUSTER NO. 2. BUSTER NO. 5. and BUSTER NO. 6 lodes Arivaca Mining District, County, Arizona. 22, 23, 25
Section 8 and 26 , Township 20 S. , Range 9 E. , & S. R. B. & M. Surveyed under instructions dated February 10, 19 40 By Ralph L. Motz WXX. Mineral Surveyor, G.L.O. Claim located See Location Notices , 19 Survey commenced March 2, 19 40 Survey completed March 30, 19 40 Address of claimant 's Attorney, Cleon T. Knapp,

Valley National Bank Bldg.,

Tucson, Arizona.

DATES OF AMENDED LOCATIONS

Mineral Survey No. 4236 - Amigona.

Anosira - 8334 . ON yevrul larenim

Mineral Survey No. 4236 was made with a Gurley & Sons Precise transit, Light Mountain Model, with horizontal limb 6.25 inches in diameter, having two double opposite verniers, and full vertical circle 5 inches in diameter, verniers, and full vertical circle 5 inches in diameter, having one double vernier; the verniers read to one minute of arc; the eye piece is equipped with a prismatic eye piece with colored glass slide for making direct observations upon the sun. The instrument was in good condition at the time of survey and all adjustments were in good order. An. a.m. altitude observation of the sun for azimuth, and at noon on the meridian for latitude, were made at Corr No. 4 of the Buster No. 1 clode, Survey No. 4236, the details of which observations are shown in the calculation sheets submitted herewith for examination. All azimuths in this record are referred to the true meridian thus obtained, by the method of deflection angles and calculated courses. 8 m. Annual All azimuths in this record are referred to the true meridian thus obtained, by the method of deflection angles and calculated courses. 8 m. Annual All azimuths in this record are referred to the true meridian thus obtained, by the method of deflection angles and calculated courses. 8 m. Annual All azimuths in this record are referred to the true meridian thus obtained by the method of deflection angles and calculated courses. 8 m. with iron can The lines were measured with a Lufkin steel tape, 150 feet in length, graduated to feet, tenths and hundredths of feet for the entire length; a Keuffel & Esser steel tape 300 feet in length, graduated to feet, I tenths and hundredths of feet for the entire length; a Lufkin steel tape, 25 feet in length, graduated sto feet, inches and fractions of inches for jentime length. All tapes were compared with a Lukkin standard at the time of begginning the survey, and found correct. od . Il son all All lines and connections of this survey were run by direct methods. S. ON Tatand 1-4 and Josephin 7.657 I . The magnetic variation observed at each corner of the survey gave a uniform value of 14° 00° E. COI. No. 4 0.0061 Identical with OproNomarkughion No. 21 lode, Cor. No. 3 Union No. 22 lode and Cor. No. 2 Buster No. 5 lode, all Beginning at Cor. No. 1 of the Buster No. 1 lode Identical with Cor. No. 1 of the Buster No. 3 lode of this to be survey boundaries about with iron cap survey. It is a survey boundaries and the survey of t Set an iron pipe, 1 1/2 nches diameter, 30 inches long,/
18 inches in the ground in concrete, for Cor. No. 1,
mkd l- -4236; B3-1-4236, from which A pine post, 4 inche square, 4 feet long, set 18 ins. in the ground in a mound of rocks, bears N. 27° 40' granite ledge, S5x110 ins., Whise above ground bears S. 62° 20' E. 56.7 ft. mid. BR x 11-4-4256 official record. Thence N. Thence S. 62° 20' E., soitsool lanighto edt ta edle lode to end to entere the soil of the state 1500.0 Cor. No rem a mied center, being a most of Situated on line 4-1 of the Buster No. 2 lode of this survey, where E seturized to easig has 1 . M. 100 0.000 An iron pipe, 1 1/2 inches in diameter, 30 inches long,/
18 inches in the ground in concrete, for Cor. No. 2,

mkd. B1-2-4236; from which

Reginning at Cor. A granite ledge, 24x36 ins., 12 ins., above ground, and 10 soll mkd. BR x Bl-2-4236 bears N. 27° 40° E., 27.8 ft.

> A post, 4 ins. square, 4 feet long, set 18 ins., in the ground in a mound of rocks, bears N. 27° 40' E., 4.0 ft.

3.

	Feet	
	& Sons	Thence S. 27° 40' W.,
1.33	lameter,	Intersect east end of the lode line at the original loca- tion for the east end center, being a mound of rocks, 3 ft. high, 3 ft. base
	600.0	Gor. No. 3 or ship assis becolor with some eve
	n good its were	Identical with Cor. No. 2 of the Union No. 21 lode of this survey, where I
	tude Survey shown in winatlo	Set an iron pipe, 1 1/2 ins. diameter, 30 inches long, / 10 ins. in the ground, to bed rock, in concrete, for Cor. No. 3, mkd. Bl-3-4236; U21-2-4236; from which
	angles	A pine post, 4 ins. square, 4 feet long, set 12 ins. in the ground in a mound of rocks, bears Southerly 4.5 ft.
ape 1-	erbuild i	A granite ledge, 33x78 ins., 36 ins. above ground, bears N. 24° 48' W., 13.3 ft., mkd. BR x Bl-3-4236
an ds	oldosul iw bouse	A granite ledge, 32x112 ins., 45 ins. above ground, bears S. 30° 15' E., 30.1 ft., mRd. BR x B1-3-4236
		ent gaingtaged to entreat to first entre the tent of the Thence N. 62° 20' W. o book and
	725.7	Intersect line 4-1 Buster No. 2 lode of this survey at a point from which Cor. No. 4 bears S. 78° 05' W., 461.51 ft 2 '00 41 to survey at a point from which cor. No. 4 bears S. 78° 05' W., 461.51
	1500.0	Cor. No. 4
	*	Identical with Cor. No. 1 Union No. 21 lode, Cor. No. 3 Union No. 22 lode and Cor. No. 2 Buster No. 3 lode, all of this survey, where I
cap E./	ith iron	T-4500; OSS-0-4600; Do-c-4600; Inom witton
		A post, 4 ins. square, 4 ft. long, set 18 ins. in the ground in a mound of rocks, bears S. 27° 40' W.,
		bears S. 62° 20' E., 56.7 ft., mkd. BR x Bl-4-4236
640	07.68 11 od ni	A granite ledge, 12x38 ins., 26 ins. above ground bears N. 56° 12 W., 6.6 ft., mkd. BR x B1-4-4236
		Thence N. 27° 40' E.,
	300.0	for the west end center, being a mound of rocks, 3 ft. high, 3 ft. base
-1	600.0	Cor. No. 1 and place of beginning. wev.
);	with in	An tron pipe, 1 1/2 inches in disheter, 30 inches in inches C. ON NATSUE: in concrete, for Corant on which
	II. com	Beginning at Cor. No. 1 of the Buster No. 3 lode
	onuon	Identical with Cor. No. 1 of the Buster No. 1 lode of this survey
ons	ni .en	81 tes and teel A erena and A teof A

. 12 0.5

L

Feet	Teet
long,	Intersect the east end of the lode line at the original location for the east end center, identical with the west end center of the Buster No. 1 lode of this survey
edt at	Identical with Cor. No. 4 of the Buster No. 1 lode of this
	Thence N. 56° 121 W.
1500.0	Cor. No. 3s enil ebol edt to ene teet toet intersect west end of the local state of the l
. 31 6 . 3	Identical with Cor. No. 1 Buster No. 5 lode and Cor. No. 2 Union No. 22 lode, both of this survey, where I
de of this	Set an iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, 18 ins. in the ground for Cor. No. 3 mkd. B3-3-4236; B5-1-4236; U22-2-4236; from which
rete. for	A post 4 ing. square, 4 ft. long, set 18 ins. in the ground in a mound of rocks, bears southeasterly 3 ft.
bears	A granite ledge, 31x77ths., 26 ins. above ground, bears
	A granite ledge, 14x59 ins., 29 ins. above ground, bears S. 27 40 W., 11.3 ft., mkd. BR x B3-3-4236
	Thence N. 27° 40' E. 4 .0N . 100 0.0031
21 # 300.0h	Intersect the west end of the lode line at the original location for the west end center, being a mound of rocks 3 ft. high with 3 ft. base
600.0	
st end	Identical with Cor. No. 4 of the Buster No. 5 lode of this survey, where I met and ent to not no
	Set an iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, 18 ins. in the ground in concrete, for Cor. No. 4; mkd. B3-4-4236; B5-4-4236; from which
	A post, 4 ins. square, 4 ft. long set 18 ins. in the ground in a mound of rocks bears N. 27° 40' E., 3.0 ft.
with iron	anof .ani OE .ani os sani Sile 12.1 E. oqiq nori nA
1500.0	Cor. No. 1 and place of beginning.
)ears	EDUTER NOT TO TELL LIGHT, S IT. DESC.
1. 9 E.,	Beginning at Cor. No. 1 of the Buster No. 5 lode
es des-	Identical with Cor. No. 3 of the Buster No. 3 lode of this survey, from which
location	The 1/4 Cor. between Secs. 23 and 26, T. 20 S., R 9 E., G. & S. R. Bark M. bears S. 41° 37' W., 752.24 ft., being a rock, firmly set and marked as reported in the official record.
	Thence N. 57° 14' W., S M . TOD 0.000
1500.0 ₁	Cor. No. 2 stands and 2/1 1 and north no to 2 Identical with Cor. No. 4 of the Buster No. 6 lode of this

. S. GOVERNMENT PRINTING OFFICE IN A 622 R155

Feet survey, where I odd to be jass ent tosageink 0.008 I on in la Set an iron pipe, 1 1/2 ins. in diameter, 30 ins., long, with iron cap, 12 ins. in the ground to bed rock, in concrete, for Cor. No. 2; mkd. B5-2-4236; B6-4-4236; A post, 4 ins. square, 4 ft. long, set 18 ins. in the ground in a mound of rocks, bears northerly 3 ft. Thence N: 27 40 E. Intersect west end of the lode line at original location 300.0 for the west end center, being a mound of rocks, 3 ft. high, 3 ft. base Cor. No. 3 tensib . ant all 1 . eqiq nori na tes 600.0 Identical with Cor. No. 3 of the Buster No. 6 lode of this survey, where I Set an iron post, 1 1/2 ins. diameter, 30 ins. long, with iron cap, 18 ins. in the ground in concrete, for Cor. No. 3; mkd. B5-3-4236; B6-3-4236; from which A monument of rocks; 3 ft. high, 3 ft. base, bears hauer svods on therly 2 ft. saxef , sabel etimang A Thence 'S. 57° 14' E. 1500.0 Cor. No. 4 . 1 '04 °78 . 11 9 9 ment Identical with Cor. No. 4 of the Buster No. 3 lode of this survey oged . it & dilw dain . fo Thence S. 27° 40' W. 800 0 Cor No. 4 Intersect east end of the lode line at original location for the east end center, identical with the west end center of the Buster No. 3 lode of this survey 300.0 Cor. No. 1 and place of beginning. 500.0 iron osp, 18 ins. in the ground in concrete. ant 81 tes and . it . Buster NO. 6 in the Beginning at Cor. No. 1 of the Buster No. 6 lode An iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, set 16 ins. in the ground, in concrete; mkd. B6-1-4236; from which A monument of rocks, 3 ft. high, 3 ft. base, bears southerly 3 ft. The 1/4 Cor. between Secs. 22 and 23, T. 20 S., R. 9 E., G. & S. R. B. & M. bears N: 55° 57' W., 836.5 ft., being a granite rock, firmly set and marked as des-bribed in the official record. .a os .T .as bas Thence N. 27° 40' E. Intersect west end of the lode line at original location for the west end center, being a mound of rocks, 3 ft. high, 3 ft. base R Q E 300.0 Cor. No. 2 .. 14' 11 978 .W sons T 600.0 Set an iron pipe, 1 1/2 ins. diameter, 50 ins. long, with iron cap, 16 ins. in the ground for Cor. No. 2; mkd.

G

Feet	B6-2-4236; From which : S. oil . of rot esterno
in the S ft.	A monument of rocks, 3 ft. high, 3 ft. base bears west-
	A granite Tedat S. 767. 2 Monart ins. above gross of the mkd. BR x P2-2-4256.
	Cor. No. 3 1 . Told has sold of the Buster No. 5 lode of this survey
	Cor. No. 4WWO More Associated No. 15 lode bee
300.0	Cor . No. read S . oW . rod deidw mort thiog s ts
this sur- 62° 20' E.,	Identical with Cor. No. 2 of the Buster No. 5 lode of this survey noing odd to 4-2 enil to estern 74.7701 this survey noing odd to 4-2 enil to estern 74.7701 to estern 74.7701 Thence N. 57° 14' W. 17' 07'
1500.0	Cor. No. I and place of beginning to 3 . on . 100 48. 7631
	1500.0 Cor. Wo. 3 S.ON SETENB
ve ground	Beginning at Cor. No. 1 of the Buster No. 22 lode
in the rly 4 ft.	An iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, set 16 ins. in the ground in concrete, mkd. B2-le
und bears	A post, 4 ins. square, x4 ft. long, set 18 ins. in the ground in a mound of books, bears northerly 4.0 ft.
his survey 39' E.,	
his survey 20' E.,	The Cor. of Secsul23, 24, 25 and 26, T. 20 S. SBSSE., 30 G. & S. R. D. & M. bears N. 62 19 30 W., 909.84 ft., previously described
nal loce tion	So2.1 Intersect wesw 100 of the original in a mound of rock for the west end center, being a mound of rock
	Intersect line 4-1 Sur. No. 4188 Union No. 13 lode at a point from which Cor. No. 4 bears West 41.6 ft. Cor. No. 3 Sur. No. 4188 Union No. 14 lode; and S. 408
	Intersect east end of the lode line at the original location for the east end center, being a mound of rocks, 3 ft. high 3 ft. base and all sea and 1 ft. base Cor. No. 2 sed , short to bruom B at bruom
line 5-6 at a 1 lode,ad	Union No. 13 lede and 3-4 of the Union No. 17 lode of this survey at a point from which Cor. No. 4 Sur. No. 4188 Union No. 13-lode bears N. 5° 18' E., 518.30 ft., a Cor. No. 4 of the Union No. 17 lode of this survey bears N. 78° 05' E., 106.73-ft., where I do. 100 of this survey bears N. 78° 05' E., 100 of this survey bears N. 78° 05' E., 100 of this survey bears N. 78° 05' E., 100 of this survey bears N. 78° 05' E., 100 of this survey bears N. 78° 05' E., 100 of this survey bears N. 78° 05' E., 100 of this survey bears N. 78° 05' E., 100 of this survey bears N. 78° 05' E., 100 of this survey bears N. 78° 05' E., 100 of this survey bears N. 78° 05' E., 100 of this survey bears N. 78° 05' E., 1

	Feet	JeeT:
	1403.13	THE RESERVE OF THE PROPERTY OF
	1500.0	Cor. No. 1 and place of beginning. Cor. No. 1 and place of beginning.
		UNION NO. 21 2 . ON NOINU
ää	cund,	Beginning at Cor. No. 1 of the Union No. 21 lode
ðã	ground, J21-4-42	Identical with Cor. No. 4 of the Buster No. 1 lode of this survey; from which
	survey	The Cor. of Secs. 23, 24, 25, and 26, T. 20 S., R. 9 E., G. & S. R. B. M. bears N. 72° 47' 30" E., 937.74 ft. previously described
		Thence S. 62° 20' E.,
		Intersect line 4-1 of the Buster No. 2 lode of this survey at a point from which Cor. No. 4 bears S.78° 05' W., 461.51 ft.
1	1500.0	200.0 Intersect the mest end of the lode line, at the Location for the west end center, 12,1.00 g. rol
		Identical with Cor. No. 3 of the Buster No. 1 lode of this survey animized to sold bus 1 . No. 1000
		Thence S. 27° 40' W.,
		Intersect line 2-3 of the Buster No. 2 lode and line 3-4 of the Union No. 17 lode, both of this survey, at a point
	atim ,	from which Cor. No. 2 of the Buster No. 2 lode bears No. 78° 05° E., 336.97 ft., and Cor. No. 4 of the Union No. 17 lode bears No. 78° 05° E., 443.70 ft.
	300.0	Intersect east end of the lode one at the original location for the east end center, being a mound of rocks,
	ereod	
ar		Cor. No. 3 sur Sex
		No. 3, mkd. U21-3-4236; from which
en en	35	the vertical face of a granite ledge, lox 20 ft. high, bears S. 18° 55' W., 20.4 ft., mkd. ER x U21-3-4236
		The vertical face of a granite; rledge, 15x20 ft. high, bears S. 84° 51' W., 17.3 ft., mkd. BR x U21-3-4236.
-811	previo	Then ce, N. 62 8 20 W. H. B. C. S. C. S. T. C. S. C. S
	570.7	Intersect line 2-3 of the Buster No. 2 lode of this survey at a point from which Cor. No. 3 bears S. 78° 05' W., 422.53 ft., also intersect line 3-4 Union No.17 lode of this survey
	.982.96	Intersect line 3-4 of the Buster No. 2 lode of this survey at a point from which Cor. No. 4 bears \$6. 9° 50' E., 321.38 It.
.80	1264.73	Intersect line 1-2-of the Union No. 19 lode of this survey at a point from which Cor. No. 1 bears N. 50° 39' W., 933.08 ft.
		Cor. No. 4
	TO ebc.	Identical with Cor. No. 4 of the Union No. 22 lode of this survey, where I

T	A CHARLEST AND	
	Feet	Set an iron pipe, 1 1/2 ins. diameter, 30 ins. long,
	769	with iron cap, 18 ins. in the ground for Cor. No. 4, mkd. U21-4-4236; U22-4-4236; from which
		A monument of rocks 3 ft. high, 3 ft. base, bears easterly 3 ft.
		A granite ledge 28x50 ins., 20 ins. above ground, bears S. 81° 41' W., 32.3 ft., mkd. ER x U21-4-4236
15	is to sh	A granite ledge, 25x76 ins., 45 ins. above ground, bears S. 71° 31' E., 74.5 ft., mkd. BR x U21-4-4236
	e . A 75 e	Cor. No. 4 of the Buster No. 2 lode of this survey bears N. 81 30 50 E., 518.50 ft.
		Thence N. 27° 40' E.,
rey	48.65	Intersect line 1-2 of the Union No. 19 lode of this survey at a point from which Cor. No. 1 bears N. 50° 39' W., 692.83 ft.
at	300.0	Intersect the west end of the lode line, at the original location for the west end center, being a mound of rocks, 3 ft. high, 3 ft. base
		Cor. No. 1 and place of beginning.
		Thence S. 27° 40' W.
	7	128.16 Latergeet line 2-b of the Buster Wo. 2 loce and
		Beginning at Cor. No. 1 of the Union No. 22 lode
WE	bears	Tron which the Har to of the buster la. 2 lod
	nel loc	An iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, set 3 ins. in the ground to bed rock, in concrete, surrounded with monument of rocks, mkd. U22-1-4236; from which
		A monument of rocks, 5 ft. high, 5 ft. base, bears westerly 3 ft.
TO	d, for	A granite ledge, 31x92 ins., 12 ins. above ground bears S. 27° 20' W., 7.6 ft., mkd. BR x U22-1-4236
	daid .t	A granite ledge, 36x43 ins., 86 ins. above ground bears N. 53° 36' E., 16.2 ft., mkd. BR x U22-1-4236
	dald.	Cor. No. 2 of the Union No. 20 lode of this survey bears S. 73° 28' 30# E., 833.56 ft.
		R. B. & M., bears S. 82° 02° W., 223.17 ft., previous-
	. W - 200	ly described to 6-2 out! tosaredal 7.0%
	76,3 5	Intersect line 1-2 of the Union No. 20 lode of this survey at a point from which Cor. No. 2 bears S. 68° 15' E., 822.21 ft.
		Tutomast most and of the lode line at the original loca.
roy	300.0	Intersect west end of the lode line, at the original loca- tion for the west end center, being a mound of rocks 3 ft. high, 3 ft. base
	600.0	Cor. No. 2
		Tarabiana with Com No. 3 of the Buster No. 3 lode of
	le of	this survey

u. a. Government printing office 6—8155

	Feet	ent BI tes on Thence S. 56° 12' E. A , tada A vire trong aread , short to bouch a ni bourg
		Identical with Cor. No. 4 of the Buster No. 1 lode of this survey
		od ebol 1 .oll egregat Selly 40 TW 4 30 OR . Tell
		Intersect the east end of the lode line, at the original location for the east end center, identical with the
	100	Intersect line 1-2 of the Union No. 19 lode of this survey at a point from which Cor. No. I bears N. 50° 39' W., 692.83 ft.
	600.0	Cor. No. 4 doing and to S .ell .roo nith feathabl
	ster No.	Identical with Cor. No. 4 of the Union No. 21 lode of this survey
		A granite row 12. 56 12. Wor stiners A ground for the row 12. U.S.
	bears	Intersect line 4-1 of the Union No. 19 lode of this survey and line 2-3 of the Union No. 20 lode of this survey, at a point from which Cor. No. 1 of the Union No. 19 lode bears N. 29° 47' E., 115.65 ft., and Cor. No. 2 of the Union No. 2 lode bears N. 29° 47' E., 248.17 ft.
		Cor. No. I and place of beginning.
		Cor. No. 3 of the Buster No. 2 lode of this beers S. 780 Con Mosnu 2.36 ft.
		Beginning at Cor. No. I of the Union No. 17 lode
7.0	his surv 20' H.,	Identical with Cor. No. 1 Sur. No. 1435 Immense loce and Cor. No. 1 Sur. No. 1435 Immense No. 1 loce
9	ICNo.1; CiNou	A granite rock, 8x18 ins., 18 ins. above ground, mkd.1cch.1435, U17-1-4236; from which
	ey, elsc	A monument of rocks, 3 ft. high; 3 ft. base, bears northerly 4 ft.
	5° 18	A monument of rocks, 3 ft. high, 3 ft. base, bears southerly 4 ft.
		Cor. No. 3 of the Union No. 21 lode of this survey bears N. 15° 14' 30" W. 90.76 ft.
	ng, with	The 1/4 Cor. Secs. 25 and 26, T. 20 S., R. 9 E., G. & S. R. B. & M., bears S. 9° 37' W., 1064.0 ft., being a rock, properly set and marked as described in the
	in the	yl red ton a resort. Press W. nt bnucra
T	103050	A granite ledge, 95x106 ins., 29 igs.ono-roogr S. 40° 55' W., 54.5 ft., mkd. BR x UIV-6-A20
		Identical with Cor. No. 1 Sur. No. 4189 Union No. 10 lode and Cor. No. 3 Union No. 19 lode of this survey, and situated on line 4-1 Sur. No. 1435 Immense No. 1 lode
in.	de sud cint fro de hears	Original quartzite ledge dug out, Set an iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, 10 ins. in the ground to bed rock, in concrete, for Cor. No. 2; mkd. Ul0-1-4189; Ul7-2-4236; Ul9-3-4236 from which

9		Mineral Survey No. 4236 - Arizona.	10
	Feet	A post, 4 ins. square, 4 ft. lone, set 18 ins. in the ground in a mound of rocks, bears northerly 6 ft.	
n i	ir to si	A quartzite ledge, 12x24 ins., 13 ins. above ground bears S. 68° 14' W., 18.1 ft., mkd. ER x U17-2-4236	
		Cor. No. 4 Sur. No. 1435 Immense No. 1 lode bears S. 78° 05' W., 470.0 ft.	
	origipal th the	ent to anil so Thence N. 29° 47° E., mais soil	
93	304.2	Interwect the west end of the lede line at the original location for the west end center, being a mound of rocks, 3 ft. high, 3 ft. base	
	608.4	Cor. No. 3	
z.i	de of th	Identical with Cor. No. 2 of the Union No. 19 lode of this survey and situated on line 2-3 of the Buster No. lode of this survey, being	2
VO.	viva aid	A granite rock in place, 18x41 ins., 39 ins. above ground for Cor. No. 3, mkd. Ul7-3-4236; Ul9-2-4236; from which	
3.0	survey 19 lede 2 of the	A monument of rocks, 3 ft. high, 3 ft. base, bears southerly 5 ft.	
	• 5	A granite ledge, 10x15 ft., 10 ft. high, bears N. 5° 39' W., 15.2 ft., mkd. ER x U17-3-4236	
		Cor. No. 3 of the Buster No. 2 lode of this survey bears S, 78° 05' W., 242.36 ft.	
		phoi the .cd notal Thence N. 78° 05' E.	
	180.17	Intersect line 3-4 of the Union No. 21 lode of this surve at a point from which Cor. No. 3 bears S. 62° 20' E., 570.7 ft.	еу
	920.67	Intersect line 2-3 of the Union No. 21 lode of this surve at a point from which Cor. No. 3 bears S. 27° 40' W., 471.84 ft.	еу
	1257-64	Cor. No. 2 of the Buster No. 2 lode of this survey. also	
	arsed	intersect line 3-4 of the Union No. 13 lode, Sur. No. 4188, at a point from which Cor. No. 3 bears S. 5° 18' W., 81.70 ft.	
	1364.37	Cor. No. 2 of the Union No. 21 lode of this	
am, 1 mg	trans to	Set an iron pipe, 1 1/2 ins. diamter, 30 ins. long, with iron cap, 18 ins. in the ground, in concrete, for Cor. No. 4; mkd. U17-4-4236; from which	
		A post, 4 ins. square, 4 ft. long, set 18 ins. in the ground in a mound of rocks, bears northerly 3 ft.	
		A granite ledge, 96x108 ins., 29 ins. above ground bear S. 40° 55' W., 54.3 ft., mkd. BR x U17-4-4236	
e l	ey, and ey, i lode	Cor. No. 3 Sur. No. 4188 Union No. 13 lode bears S. 47	•
	n pipe,	ori and ted tro Thence S. 29° 47' W. anighto	
	119.13	Intersect line 2-3 Sur. No. 4188 Union No. 13 lode and line 2-3 Sur. No. 4188 Union No. 6 lode at a point from which Cor. No. 3 Sur. No. 4188 Union No. 13 lode bears	m

	West 52.81 ft., and Cor. No. 2 Sur. No. 4188 Union No. 6 lode bears West 221.31
	Intersect east end of the hode line at the original location for the east end center, being a mound of rocks, 3
	fft. high, 3 ft. base of to shot 2 .ow retard edt to 4-2 enif feerent 22.1421 Cor. No. 25 and 2 .ow .or
	Situated on line 1-2 Sur. No. 1435 Immense lode and line 1-2 Sur. No. 4188 Union No. 6 lode, where I 100 0.001
lo e	iron cap, 16 ins. in the ground in concrete, for Cor. No. 5; mkd. U17-5-4236; from which
Jasw e.	A monument of rocks, 3 ft. high, 3 ft. base, bears in the last transport of the part of the last transport of the last last last last last last last last
e of	A granite ledge, 34x68 ins., 70 ins. above ground, bears
	The original location for the southeast corner, being a post, 4'ins. square, 4.ft. long, set 18 ins. in the ground in a mound of rocks, bears S. 29° 47' W., 43.73 ft.
	of Cor. No. 1 Sur: No. 1435 Immense Lode bears S. 72° 57°
SUL AT LE	Cor. No. 2 Sur. No. 4188 Union No. 6 lode bears North iq nori386.69aftan rento ser fanigire bevera , use nori diw. gnol. and 05 research to to to Thences 5.2721 57 ut. 6. No. 10 rent do nor do north to north to do north to do north to do north to
364.93	Cor. No. 1 and place of beginning. A mound of rocks, 5 ft. high, 5 ft. base, beginning.
cound,	UNION NO. 19 Deginning at Cor. No. 1. of the Union No. 19 lode
	Situated on line, 2-3 of the Union No.: 20 lode of this sur-
ē .ou . To	An iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, set 14ins. in the ground to bed rock, in concrete, mkd. Ul9-1-4236; from which and so so so
nal loca-	A post, 4 ins. square, 4 ft. long, set 18 ins. in the ligito ground inta mound of rocks, bears southeasterly 3.0 to buft, a galed , retness been edited to hold east of the said . 17 c. dalid . 17 c.
sur vey	A granite ledge, 82x90 ins., 41 ins. above ground, bears N. 60° 08'. W., 29.0 ft., mkd. BR x U19-1-4236
	Core No. 4 of the Union No. 22 lode of this survey bears S. 46° 46° 00° E., 70 4.30 ft.
	The 1/4. Cor. Secs. 23 and 26, T. 20 S., R. 9 E., G. & S. R. B. & M. bears N. 71° 24° W., 1007.0 ft. previously described
	O Thence S. 50° 39' E.,
692.83	Intersect line 3-4 of the Union No. 22 lode of this survey and line 4-1 of the Union No. 21 lode of this survey, at

Jo TOAIR

Beginning at Cor. No. 1 of the Union No. 20 lode 3.

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Is ow nother end to 1-4 enil but

9		Anciron pipe, .1/1/2 ins. diameter, 30, ins. tlong, with iron cap, set 16 ins. in the ground, in concrete, mkd. U20-1-4236; from which
	which	4 post, 4 ins. square, 4 ft. long, set 18 ins. in the ground in mound of rocks, bears southerly 5 ft.
		N. 56° 34' E., 24.7 ft., mkd. BR x U20-1-4236
	еу	The 1/4 Cor: Secs. 23 and 26, T. 20 S., R 9 E., G. & S. R. B. M., bears S. 46° 50' 30" E., 511.28 ft., pre- viously described moint and to 1.00.100 9.242
	20 5	ent to enic eThence S. 68% 15 LeE. int to eretal 60.308 non a gaied . to too but too no itecol Intersect line 1-2 of the Union No. 22 lode of this survey at a point from which Cor. No. 1 bears S. 27° 40° W., 76.35 ft gainninged to energine f. oW. rod 0.308
	1500.0	Cor. No. 2
	re ainf '	An iron pipe, 1 1/2 ins. diemeter, 30 ins. long, with iron becap, set 8 ins. in the ground to bed rock; in concrete, surrounded by monument or rocks, for Cor. No. 2, mkd. U20-2-4236; from which to f-4 entil no because
a	ock, in	A post, 4 ins. square, 4 ft. long, set 12 ins. in the of ground to bed rock, ning mound of rocks, bears souther bewesterly 3 ft. f ni ani 8 tes que noni
. 0		A granite ledge, 36x90 ins., 20 ins. above ground, bears N. 29° 47' E., 10.0 ft. mkd. ER x U20-2-4236
To the ground of the state of t	•11 & V.	Tecorenno 1 defethe Union No. 22 lode of this survey bears N. 73° 28' 30" W., 833.56 ft.
	.72	The 1/4 Cor. Secs. 25 and 26, T. 208. R. 9 354.55
	132.52	Cor. No. 1. of the Union No. 19 lode of this survey
3	nal loc	Intersect line 4-1 of the Union No. 22 lede of this survey at a point from which Cor. No. 1 bears N. 56° 12° W., 2:813.32 ft. anil abol and to be tase to train 3.608 to be anil a mind, retraction be tase and rot neit
	302,95	Intersect east end of the loge line at the original location for the east end center, being a mound of rocks, 3 ft. high, 3 ft. base
bı		West end center of the Union No. 19 lode of this survey
	605.9	line 2-5 of the Hubnerite No. 2 lode of this where I where I
		Identical with Cor. No. 2 of the Union No. 15 lode Sur. No. 4189 and situated on line 4-1 of the Union No. 19 lode of this survey, where I removed original rock corner and
91	. J 1 & V.	Set an iron pipe; 111/2 ins. diameter, 30 ins., long, with iron cap, 3 ins. in the ground to bed rock, in concrete and built low monument around pipe, for Cor. No. 3
		mkd. U15-2-4189; U20-3-4236; from which
6	No. 3 o	A monument of rocks, 3 ft. high, 3 ft. base, bears southerly 4 ft. Too bus about S.oM estimendum ent to S.oM. roo 88.8701
		yeving and Thence N. 68% 15, W. Juli odt
	1500.0	Cor. No. 4 2 0.0031

CFIL	Mimeral	Survey No. 42	66 - Arizona.	no in reven	14
URO-1-	. Identic	ituated on lin- survey, being		on H 18 100	le of
the	al a The n	orth face of a ins. above gro	vertical granit and, mkd wi20-4-	e ledge, 72xl 4236; from wh 3; I mark same	nich
arsed	no-1-4256	onument of rock orthwesterly 3	s, 3 ft, high,		
242	83.116 8.9 Cor. No	. 1 of the Uni	on % 18 lode of	f this survey	
302.	locat	ion for the we	d of the lode list end center, but of the local center, but of the loca	eing a mound	riginal of
605.	9 Cor. No	and place	or beginning.	76.35 ft 3 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	
nori di	long, wit	iameter, 50 in	UNION 18	Nes 18 lode	
, bell	Situate	d on line 4-1	of the Union No.	20 lode of t	this sur-
15 110	An in	on pipe, 1 1/2	ins diameter,	30 ins. long,	c. in
	(1 C) (2) (1) (2) (n) (2)	TALL X THE DEED A	ded by low monum	A STATE OF THE PARTY OF THE PAR	
Elsed	of this servey	round in a mou	. 4 ft. long, s nd of rocks, bea . 23 and 26, T. ears S. 86° 25	20S., R. 9 E. 554.35 f	3 ft. ., G. &
			ce S. 29° 47' W.		
242	.9 Cor. No	. 4 of the Uni	on No. 20-lode o	f this surve	848
303	.65 Intersetion	for the east end of	the lode line. and center, being	t the origing a mound of	al loca- rocks, 3
	.3 Cor. No		, 5 ft. base	ft. digh	
vey	Situate line where	2-3 of the Hub	Sur. No. 4189 Un nerite No. 2 loc	ion No. 15 le of this su	rvey,
Loce	1 OH HOLL	th iron cap. 18	1/2 ins. diamet ins. in the gro U18-2-4236; from	ound, in conc	s long, rete for
ng, with	nock, in c	ground in a mou	uare, 4 ft. long	rs southerly	o It.
3	on roo co	s. 29° 477 W.,	lo. 4189 Union No. 241.5 Pt	15 lode be	ers
			ce N. 51° 18' W	2 1108	
107	8.88 Cor. No.	o. 2 of the Hul Hubmerite lode,	nerite No. 2 loo	ırvey	
150	0.0 Cor. N	0. 3		COT. No. 4	1.500.0

Feet	Set an iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, 6 ins. in the ground to bed rock, in concrete
his survey	3-4236; from which of dominating and the surrounded with low monument, for Cor. No. 3; mkd. U18-
the obet	A post, 4 ins. square, 4 ft. long, set 6 ins. in the ground to bed rock, in a monument of rocks, bears southeasterly 2 ft.
ton Mar.	N. 51° 18' W., 24.4 ft., mkd. BR x U18-3-4236
ock, in	ent 00 , retemble Thence N. 29% 47 h.E., no tee
intoh	Intersect line 2:3 of the Hubnerite lede of this survey at a point from which Cor. 5 No. 3 bears S.49° 34' E., 423.32 ft.
303.65	
-3-4256	Cor. No. 4
Ingiatr to b	Set an iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, 3 ins. in the ground, in concrete, surrounded with low monument, for Cor. No. 4; mkd. U18-4-4236; from which
sidf lo	A post, 4 ins. square, 4 ft. long, set 12 ins. in the ground in a monument of rocks, bears northerly 4 ft. Thence S. 51° 18° E.,
7500 0 7	Cor. No. 1 and place of beginning.
	iron cap, 16 ius. in the ground, for Cor. Me H-4-4836; H2-1-4836; from which
bears	Beginning at Cor. No. 1 of the Hubnerite lode
	An iron pine, I 1/2 ins. diameter, 30 ins. long, with iron cap, set 12 ins. in the ground in concrete, mkd. H-1-4236; from which is a fine of the second in concrete, mkd. H-1-4236;
	A post, 4 ins. square, 4 ft. long, set 18 ins. in the ground, in a monument of rocks, bears S. 18° 00' W., 3.0 ft.
of this	The Cor. of Secs. 22, 23, 26 and 27, T. 20 S., R. 9 E., G. & S. R. B. & M., bears S. 28° 50' E., 624.5 ft., being a granite rock, firmly set and marked as described in the official record.
	The Cor. of Secs. 22, 25, 26 and 27, T. 20 S. G. 2, 3 1005 81 VI, someth N. 635 08' W., 94
320.7	Intersect the west end of the lode line at the original location for the west end center, being a monument of rocks, 3 ft. high, 3 ft. base
641.4	320.7 Intersect the west end of the lode line at the Corollogo Conter, Sconicron of the Mubnerite lode of this
pidt 30	Set an iron pipe, 1 1/2 ins. deameter, 30 ins. long, with iron cap, 16 ins. in the ground, for Cor. No. 2, mkd. H-2-4236; from which
6110 10	A post, 4 ins. square, 4 ft. long, set 18 ins. in the ground in a monument of rocks bears N. 18° 00° E., 3.0 ft 281 31 something
No. 19 Property and the second	

1.5

	feet long, with	Feet Set an iron, To the Consent mater, 30 ins. iron cap, 6 ins. in the ground to bed rock, i	-
	-8,076,68	at a point from which Corp No. 3 beers S. 29° 47' W., 12.96 ft.	
	1500,0	A post, 4 ins. square, 4 ft. long, set 6 ins. ground to bed rock, in a monument con cros.	
.00	und, bear	Identical with Cor. No. 2 of the Hubnerite No. 2 lode of this survey, where I do	
	survey	Set an iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, 4 ins. in the ground to bed rock, in concrete, surrounded by Town monument of rocks, for Cor. No. 3, mkd. H-3-4236; H2-2-4236; from which	
	nal loca-	A monument of rocks, 3 ft. high, 3 ft. base, bears at to execute 3 ft. ent to be town to execute do. 202 A granite ledge, 22x66 ins., 32 ins. above ground, bears S. 26° 15' E., 17.0 ft., mkd. BR x H-3-4236	
	be 1320.7.	Thence S. 18° 00' W., Interesct the east end of the lode line at the original location for the east cend center, being a mound of rocks, 3 ft. high, 3 ft. base.	
	641.4	Cor. No. 4. mol . 11 A . ersups . 2 nt A . taog A to it to a resups . 2 nt bruce No. 2 Identical with Cor. No. 1 of the Hubnerite/lode of this survey, where I set a someth	× -
		An iron pipe, 1 1/2 ins. diamter, 30 inches long, with iron cap, 16 ins. in the ground, for Cor. No. 4, mkd. H-4-4236; H2-1-4236; from which	
		A monument of rocks, 3 ft. high, 3 ft. base, bears	
n	-1-H .50	cep, set 12 ins. in the ground in concrete, m con. No. 1 and place of beginning. from 1 8256;	
	in the	A post, 4 ins. square, 4 ft. long, set 18 ins. ground, in a SmcOMnTINIMEUHES, bears S. 18 5.0 ft.	
	e d I Ged	Beginning at Cor. No. 1 of the Hubnarite No. 2 lode Identical with Cor. No. 4 of the Hubnarite lode of this survey; from which . No. 2 in an a gain of the survey; from which . No. 2 in a gain of the survey;	
		The Cor. of Secs. 22, 23, 26 and 27, T. 20 S., R. 9 E., G. &.S. R. B. W., bears N. 63° 08' W., 942.26 ft., previously described	
	nent of	previously described end to e	
	320.7	previously described end to end to bus towned toward T. 038 nom s gated (refThence N. 18° 00° E., nottee of end of the lode line at the original location for the west end center, identical with the east end center of the Hubnerite lode of this survey	
	320.7	previously described and the and abof ed to bus the west to save at the article of the save at the article of the location for the west end center, identical with the east end center of the Hubnerite lode of this survey cor. No. 21 and 31 and 31 and 31 and 32 and 34 and 35 and 36	c41-
	320.7 10 them 320.7 11 iv , 300 16.1.43	previously described and the and abof end to bus the west to exact the vest end of the lode line at the original location for the west end center, identical with the east end center of the Hubnerite lode of this survey cor. No. 21, busing end of and of the grade and the center of the survey end of	c41-

81	Mineral Survey No. 4230 - Arizona vind Larent 17
feet.	· 据实验还是否定点的是是是是自己的问题的。
08 988	8 Cor. No. 2 of the Union 18 lode of this survey, also
1078.8	intersect line 4-1 Sur. No. 4189 Union No. 15 lode at
087 8	, ba point from which Cor. No. 4 bears S. 292 47 W., 241.5
	ft 1400 ft.
1500.0	Buster No. 5 lode, S. 56° 12' K., 256° of aroj M
	. 1475 ft.
8. 500	An iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, set 9 ins. in the ground to bed rock, in concrete,
	surrounded by low monument, for Cor, No. 3; mkd. H2-3-
0 (5)3 Tri	4236; from which
	A post, 4 ins. square, 4 ft. long, set 18 ins. in the
200 0	ground in a monument of rocks bears westerly 4 ft.
*3V .C	Cor. No. 4, Sur. No. 4189 Union No. 15 Lode bears N. 83°
	10' 30" W., 451.82 ft.
181 019	Thence S. 18 '00' W. 1050 Ft., 50 ft., and, W. 1050 Ft., and, W. 1
1 98 · 85 • 79	Cor., No. 1 Sur. No. 4189 Union No. 16. lode
116.59	Intersect line 3-4 Sur. No. 4189 Union No. 15 lode at a
M 68° 15	. point from which Cor. No. 4 bears N. 689 15! W., 444.2
	ftW
320.73	Intersect the east end of the lode line at the original
	location for the east end center, being a monument of rocks, 3 ft. high, 3 ft. base
S 56° 12	Union Mo. 22 Lode, N. 56° 12' W. 520 ft., and,
611,35	Intersect line 4-1 Survey No. 4189 Union No. 11 lode at a point from which Cor. No. 1 bears S. 72° 00' E.,
90 341 W.	. 715.92 ft, and Gor. No. 4 bears N. 72 00 W. 1784.68 ft.
	1425 17
8. 510	Cor. No. 4 hms . 12 cs . W '81 °16 . N . abol S . oN stiranduH
	Situated on line 4-1 Sur. No. 4189 Union No. 16 lode, where I
2270	Set an iron pipe, 1 1/2 ins. diameter, 30 ins. long, with iron cap, 8 ins. in the ground to bed rock, in
20 081	- concrete surrounded by low monument, for Cor. No. 4
202 01	from which
19.325	A post, 4 ins. square, 4 ft. long, set 12 ins. in the
	ground in a monument of rocks, beers northerly 3 ft.
2.00.0	- Cor. No. 4 Sur. No. 4189 Union No. 16 lode bears S.
0.246	18°-00'-Waso44.39, ft. noint 8814 .oM . Tu2
4.998	- Cor. No. 4 Sur. No. 4189 Union No. 11 lode bears
136.0	N. 69°-475 W., 783.711 tobof of .oM noinu
20.542	Mhonor N - 519 101 W
326.03	
985-02	
20.579	point from which Cor. No. 4 bears N. 72° 00° W., 704.57
1500-0	Cor. No. 1 and place, of beginning. 1stoT
\$80.0	soclode. dines ou . auc
0.158	Sur. No. 4188 Union No. 13 lode
000.03	The presumed course of the vein of each of the several lode locations embraced in this survey, counted from the
	respective points of discovery, is as follows:-
20.658	Total area, Union No. 19 lode

lode ot	Buster No. 1 lode, S. 62° 20° E., 50 ft., and, way, 1450 ft.	1078.88
	05' W., 1400 ft.	
moti fit	Buster No. 3 lode, S. 56° 12' E., 25 ft., and, W., 1475 ft.	N., 56° 12'
denorets,	Buster No. 5 lode, N. 57° 14° W., 560 ft., and, 14' E., 940 ft.	S. 58°
ont ni	Buster No. 6 lode, S. 57° 14' E., 600 ft., and, 14' W., 900 ft.	N. 57°
	Union No. 17 lode, N. 78° 05' E., 180 ft., and,	S. 78°
	Union No. 18 lode, S. 51° 18' E., 50 ft., and, No., 1450 ft.	N. 51° 18'
	Union No. 19 lode, N. 500 391 W., 600 ft., and, E., 900 ft.	
de et e	Union No. 20 lode, S. 68° 15' E., 300 ft., and, W., 1200 ft.	N. 68° 15
fanigit ment of	Union No. 21 lode, N. 62° 20° W., 650 ft., and,	8.628 20
vs ebel	Union No. 22 lode, N. 56° 12' W., 320 ft., and,	S. 56° 12°
	Hubnerite lode, S. 49° 34° E., 75 ft., and, N. 1425 ft.	49° 34' W.,
lode,	Hubnerite No. 2 lode, N. 51° 18' W., 25 ft., and 18' E., 1475 ft. W. 100 feb. 18' W. 25 ft.	d, S. 51°
ook, in	Bet an iron pipe, CARRA ins. Glameter, 20 ins. with iron cap, 6 ins. in the ground to bed come to bed come to bed come to be ground to bed come with the which which	Acres. 20.661
s. in the	Total Area, Buster No. 2 lode	19.325
	Sur. No. 4188 Union No. 14 lode Sur. No. 4188 Union No. 13 lode Buster No. 1 lode of this survey Union No. 21 lode of this survey Union No. 19 lode of this survey	0.012 0.246 4.998 10.258 0.561
	Total area, Buster No. 3 lode	-20.542
704.57	point from which Cor. No. 4 bears W 72° 00' W	20.579
	Total Area, Union No. 17 lode	14,103
570 year 6300 5307 6500	Area in conf-lict with	
	Sur. No. 4188 Union No. 6 lode Sur. No. 4188 Union No. 13 lode	0.982
several	for the dose to niev out to serve be was re off between Total Area, Union No. 18 lode	20.660
	Total area, Union No. 19 lode	20.638

Value \$135

d=0.73 D

21

	No. 6.6	An open cut, the mouth of which bears N. 60° 18' E., 510	-
	20.661	ft. from Cor. No. 2 of the Union No. 17 lode; 5 ft. wdde, 10 ft. face, running N. 50° W., 10 ft. to face Value \$ 60	
	No. 7 100.8 101.0	An open cut, the mouth of which bears N. 69° 40° E., 480 ft. from Cor. No. 2 of the Union No. 17 lode; 4 ft. wide, 4 ft. face, running N. 50° W., 8 ft. to face Value \$ 15	
	No. 8	An open cut, the mouth of which bears N. 62° 48' E., 335 ft. from Cor. No. 2 of the Union No. 17 lode; 4 ft. wide, 6 ft. face, running N. 50° W., 10 ft. to face	
	1.288	Union No. 19 lode, this Of Sysulav	
	9 . oN 20.415	An open cut, the mouth of which bears N. 50° 50' E., 350 ft. from Cor. No. 2 of the Union No. 17 lode; 4 ft. wide, 12 ft. face, running N. 50° W., 20 ft. to face	
		Value \$ 120 oll moo ni sera	
	No10	ft. from Cor. No. 3 of the Union No. 17 lode; 4 ft.	
	20.661	Value \$ 35thy tollings at nerA	
	No. 11	An open cut, the mouth of which bears South 175 ft., from	
06	s 1/2 s		
		25; Mw 1/4 bec. 25 and 0S MayleVec. 26, T. 20	
1	evilla a.	The discovery shaft of the Union-New 18 lode, the center of which being the discovery point is on the center line	
	inton No	is 50 if to from the least end center, 4x6 ft., 8 ft. deep	-
	No. 2	A shaft, the center of which bears from the west end center of the Union Ne. 18 lode; 5x7 ft., 9 ft. deep Value \$80	
20	vements	An open out, the mouth of which bears S. 78° 05° E., 351	
	afi	ft. from the west end center of the Union No. 18 lode; 6 ft. wide, 8 ft. face, running S. 75° E., 14 ft. to	
		Value \$ 85	
	No. 4	An open cut, the mouth of which bears S. 78° 05' E., 250	
, ⊜≎	si .Ji (ft., from the west end center of the Union No. 18 lode; 4 ft. wide, 9 ft. face, running South 12 ft. to face Value \$ 60 prov	
. † 3	No.35	.An open cut, the mouth of which bears S. 78° 05' E. 223 oft. from the west end center of the Union No. 18 lode;	
		4 ft. wide, 10 ft. face, running N. 75. Web 15 It. to	
4.0	No.2	UNION NO.19 The discovery point of the Union No.19 is located on an outcrop of a quartz vein carrying tungsten minerals on the lode line 600 ft. from A shaft, the center of which bears S. 64 32 W. 221 It.	the C
, U .		deep Value \$50	
, 91	Bo. 3	Antopenicut, the mouth of which bears N. 47: 39' W., 322	
		wide, 16 ft. face; running S. 68° E., 22 ft. to face Value \$220	
le,	No.11	The discovery cut of the Union No. 20, the face of which	
	9081 78	ft. from the east end east try ft. wide, 10 ft. face,	

	S. File !		
	line ft.	TO 1.0	which bessal to the Wes 0818 sulfare; aft. wide,
	No.		from Cor. No. 2 of the Union No. 20 lode; 5x7 ft., 10
	03	I A	No. 2 An open out, the mouth of which beardesp : 12 30' ft. from Cor. No. 3 000% sufavon No. 22 lode;
0 20	No.	3	An open cut, the mouth of which bears S. 72° 10' W., 515 ft. from Cor. No. 2 of the Union No. 20 lode; 5 ft. wide, 8 ft. face running N. 180° W., 18 ft. to face
	.00 f	1 .	NOT ANY DESCRIPTION AND ACCOUNTY WOLL
0.1.2	No.	B HO	An open cut, the mouth of which bears N. 34 45' W., 464 ft. from Cor. No. 3 of the Union No. 20 lode; 4 ft. wide; 5.ft. fage or running South 8 ft. to face
	.ode;	E S	from the west end con est subnerite No.
	No.		An open cut, the mouth of which bears S. 82° 40° E., 393 ft. from Cor. No. 4 of the Union No. 20 lode; 4 ft.
		· OM	Neog vide, 28 ft. ato gainny w. 18 18 18 18 18 18 18 18 18 18 18 18 18
	No.	6	An open cut, the mouth of which bears S. 83, 04, E., 150 ft. from Cor. No. 4 of the Union No. 20 lode; 4 ft.
	face	ort:	wide, 5 ft; face; running N. 70° W., 12 ft. to face. Attrace is rejenal tij4x6 ft., 4 ft. deep ent
91	. º85	.M	of which being the dis 00 testint is on the ce 50 ft. from the east end center; and ft. rume
	No.	7	An open cut, the mouth of which ears 5, 54 28 W., 324 ft. from Cor. No. 2 of the Union No. 20 lode; 5 ft. wide, 6 ft. face, bunning West 14 ft. to face. At face
	ant s	0	value 3150++ ac value 3150++ a
-6	ost .	33	The discovery out of the Union No. 21 lode the face of
	face	03	The discovery out of the Union No. 21 lode, the face of which being the discovery point is on the center line 650 ft. from the west end center; 4 ft. wide, 12 ft. face, running N. 73° W., 24 ft. to face
	. 32	12	Top of Welve \$150 to anot and two man & ow
0	No	201	An open cut, the mouth of which bears S. 81 50 E., 660 ft. from Cor. No. 4 of the Union No. 21 lode; 4 ft. wide, 12 ft. face, granning \$5. 73° W., 24 ft. to face Value \$150
. #1	11.5		W'05 '81 . M aread doing to return out trade A
	, No	300	A trench, the east end of which bears S. 814 50 E., 612 east. from Cor. No. 4 of the Union No. 121 lede; 2x5 ft., to west end as
is	. J'I (18(drift S. 62° E. 25 1046 St. W. 50 It. 62° W. 50 It. Value of sheft \$4500
	No	484	ft. from Cora No. 4 for the Union No. 21 lode: 4 ft.
me	ri te	er er	wide, 10 ft. face running w. 73° W., 40 ft. to face and portal of tunnel, 4x7 ft., running w. 73° W., 15 ft. to fire start 15 ft. in from mouth of open cut is a shaft
	. 8	118	indx88ft., 66 ft. deepovruz ni beserdme eno edit
•	TUR S	all'	At shaft of the center of which bears from Cor, No. 4 of the
10	Juic	OF THE	20 VIII On No. 21; Lode, N. 887 45 E. 454 It. 4x6 It. 9
	HORE	I PA	the group, further development can be trited or most economical and pre 44 couls where this
67 /	No.	6	A trench, the west end of which bears S. 81° 50 E., 405 ft. from Cor. No. 4 of the Union No. 21 1 de; 3x3 ft.,
4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 + 4 +	9. 000		running S. 76° E. 40 ft. to east end
. 0	0100	J4	The discovery cut of the Union No. 22 lode, the face of
	110.	1	the discovery dut of the Union No. 22 lode, the face of

No. 5 to sosi

which being the discovery point is on the center line 320 ft. from the west end center; 4 ft. wide, 10 ft. face, running West 18 ft. to face Value \$90 a sheft, the cen SLS f S . OM DE ..J. lode; Sx7 An open cut, the mouth of which bears N. 73° 30' W., 688
ft. from Cor. No. 3 of the Union No. 22 lode; 4 ft.
wide, 6 ft. face, running South 10 ft. to face.value \$30

The discovery point of the Hubnerite lode is located on an outcrop of quartz vein carrying tungsten minerals, on the lode line 75ft. from the E.E.C.
A shaft, the center of which bears N. 25° 40' W., 100 ft.
from the east end center of the Hubnerite lode; 5x7 ft.,
8 ft. deep. Walve \$70 No. 2 No. 1 No. 2 Value \$70. 8 ft. deep. The discovery point of the Hubnerite No.2 lode is located on an outcrop of a quartz vein carrying tungsten m inerals, on the lode line 25ft. from the W.E.C. A sheft; the center of which bears S. 51° 18° E., 60 ft. from the west end center of the Hubnerite No. 2 lode; No.1 No. 2 from the west the from the west the first the th bears 5. 82° 40 inton No. 20 lode; the mouth of which bears S. 15° 30' E., An open cut, the mouth of which bears S. 15° 30' E., 25° ft. from the west end center of the Hubnerite No. 2 No.3 lode; 8 ft. wide, 8 ft. high, running S. 60° E., 25 ft. H. 15 to face Value \$200 . N BUSTER NO.1 .0081 6 The discovery tunnel of the Buster No. 1 lode, the face No. 1 of which being the discovery point is on the center line 50 ft. from the east end center; 4x6 ft., runs N. 28° E. Value \$150 .01 . 100 mor1 31 Ja ft, to face An open cut and tunnel, the face of the tunnels bears
N. 62° 20' W., 25 ft. from the east end center of the
Buster No. 1 lode; open cut - 11 ft. wide, 20 ft. face
running N. 28° E., 18 ft. to face and kream portal of
tunnel, 5x7 ft. in size runs N. 28° E., 9 ft. to face
Value \$600 No. 2 ter line Value \$600 Open cut, the face of which bears N. 5° 10' E., 12 ft. from the east end center of the Buster No. 1 lode; 12 ft. wide, 12 ft. face, running S. 62° E., 40 ft. to face No. 3 face wide, 12 ft. face, 0272 milev. 75° W., I A shaft, the center of which bears N. 18° 30° W., 41.3 ft. from the eastend center; 5x7 ft., 1.1/2 compartments, 180 ft. deep, timbered. At 100 ft. is cross cut, N. 28° E., 50 ft., and S. 28° W., 100 ft., at 180 ft. is drift S. 62° E., 25 ft., and N. 62° W., 50 ft. No. 4 Value of shaft \$4500 Value of cross cuts and drifts \$3300 lesson with the value of 1/13 interest \$690 to face and waning # 75° W. 15 ft. The vein system embraced in this survey is different from the one embraced in Survey Nos. 1435, 4188 and 4189. For that reason the work for this group of claims has been concentrated in the above sheft and crosscuts. face of the ground rises abruptly to the south and west.
From this shaft, which is situated at the lowest point of e of the the group, further development can be carried on in the most economical and practical manner. For this reason this work has been done as a common improvement and a 1/13 interest has been allotted to each of the claims of this Ja Sas group. bue to east end

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A shaft, the center of which bears N. 88° 35' W., 600 ft from Cor. No. 2 of the Buster No. 1 lode; 4x6 ft., 10

of .ft. wide, 10 ft. facurate S. Tale 11 01 .ebiw .ft 4	
No. 6 An open cut, the mouth of which bears N. 79° 28' W., 735 ft. from Cor. No. 2 of the Buster No. 1 lode; 4 ft. wide 12 ft. face, running S. 20° W., 12 ft. to face	
No. 7 An open cut, the mouth of which bears on the center line 699 ft. from the west end center of the Buster No. 1 lode; 6 ft. wide, 10 ft. face, running S. 62 E., 18 ft.	•
No. 8 an open cut, the mouth of which bears 5. 37. 50' E., 710 It. from Cor. No. 1 of the Buster, No. 1 lode: 6 ft. wide 10 ft. face, running N. 6 ? W., 16 ft. to face Value \$120	
No. 9 A shaft, the center of which bears S. 35° 45° E. 670°ft. from Cor. No. 1 of the Buster No. 1 lode: 4x6 ft. 10 ft. deep Value \$60° 07.71	
No. 10 an inclined shaft, the center of which bears S. 26° 05. E. 372 ft. from Cor. No. 170f the Buster No. 1 lode; 5x6 ft. deep, inclines 60° N. 28° E. 7 Value \$1950	
No. 11 An open cut, the mouth of which is on the center line 215 ft. from the west end center of the Buster No. 1 15de; 9 ft. wide, 12 ft. face, running N. 71° W. 40 ft. to face and portal of tunnel 4x6 ft. in size runs N. 75° W. 56 ft. to face. At 35 ft. in tunnel is winze, 4x13 ft.	
The discovery point of the Buster No. 3 lode is located on an outcrop of a legarization carrying tungsten minerals; on the lode line 25 ft. from the E.E.C. A shaft, the center of which bears S. 44 02 W. 255 ft. from Cor. No. 1 of the Buster No. 3 lode; 8x8 ft., 15	arge
oft. deep vertical; thence inclined N. 27° E at 60°, 7x8 ft. 60 ft. deep. Value 1875 with the center of which bears North 300 ft. from Cor.	
No. 2 of the Buster No. 3 lode; 4x6 ft., 8 ft. deep. Value \$50.	
ft. from Cor. No. 3 of the Buster No. 3 lode; 4 ft. wide 10 ft. face, running 5. 60° E., 12 ft. to face Value \$60	
from Cor. No. 3 of the Buster No. 3 lode; 4x 6 ft., 10 in the deep value \$60 in the Buster No. 5 lode; 4x 6 ft., 10 end to the deep value \$60 in Buster No. 5 lode; 4x 6 ft., 10 end to the deep value \$60 in Buster No. 5 lode; 4x 6 ft., 10	
which being the discovery point is on the center line	
to face Value \$120 Value \$120 Value \$120	
No. 2 A shaft, the center of which bears S. 81° 32' E., 580 ft. from Cor. No. 2 of the Buster No. 5 lode; 5x8 ft. 24 ft. deep Value \$240	
No. 3 An open cut, the mouth of which bears from east end center of the Buster No. 5 lode on the center line 560 ft.,	

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A shaft, the center of which bears South 290 ft. from Cor. No. 2 of the Buster No. 6 lode; 4x6 ft., 6 ft. deep Value \$35 H . JT

The discovery shaft of the Buster No. 2 lode, the center of which being the discovery point is on the center line No. 1 100 ft. from the east end center; 6x8 ft., 26 ft. deep Value \$520 the center line

A shaft, the center of which bears N. 1° 15' W., 270 ft. from Cor. No. 2 of the Buster No. 2 lode; 4x6 ft., 10 ft. No. 2 deep Value \$60

A shaft, the center of which bears N. 3. 15. E., 260 ft. from Cor. No. 2 of the Buster No. 2 lode; 4x6 ft., 8 ft. deep Value \$50

No. 5 in open cut, the mouth of which bears from east end center of the Buster No. 5 lode on the center line 500 ft.,

OTHER CORNER DESCRIPTIONS.

- 1/4 Cor. Secs. 22 and 23, is a granite rock 6x8 ins., 9 ins. above ground, marked and set as recorded in official records.
- Cor. Secs. 22, 23, 26, and 27, is a granite rock, 6x10 ins. 7 ins. above ground, marked and set as described in the official record.
- 1/4 Cor. Secs. 23 and 26, is a granite rock, 12x20 ins., 5 ins. above ground, marked and set as described in the official record.
- Cor. Secs. 23, 24, 25 and 26, is a granite rock, 8x8 ins., 6 ins. above ground, marked and set as described in the official record.
- N 1/2 line of Secs. 25 and 26 I find this to be North 2642.0 ft.
- E 1/2 line of Secs. 23 and 26 I find this to be N. 89° 53' E., 2642.2 ft.
- W 1/2 line of Secs. 23 and 26 I find this to be N. 89° 57' 30" E., 2735.7 ft.
- S 1/2 line of Secs. 22 and 23 I find this to be N. 0° 25' E., 2656.6 ft.
- Sur. No. 1435 Immense lode: Cor. No. 1 is identical with Cor. No. 1 of the Union No. 17 lode of this survey. Cor. No. 2 is a granite rock 6x10 ins., 8 ins. above ground, properly ked. I find line 1-2 to be N. 72° 57' E., 1475.3 ft., instead of N. 72° 15' E., 1500 as given in the official record.
- Sur. No. 1435 Immense No. 1 lode: Cor. No. 1 is identical with Cor. No. 1 of the Union No. 17 lode of this survey. Cor. No. 4 is a granite rock 2x12 ins., 14 ins. above ground, I find line 4-1 to be N. 78° 05' E., instead of N. 78° 15' E., as given in the official record.
- Sur. No. 4188:- I find all corners to be as given in the official record.
- Sur. No. 4189:- I found all corners to be as given in the official record. Some corners which are identical with corners of this survey have been changed to iron pipe.

FINAL OATHS FOR SURVEYS

	LI	ST OF NA	MES	£ (
A list of the	names of the individua	ls employed by	Ralph L. Motz	
boundaries describ	bed in the foregoing fie	ld notes of the su	rvey of the mining clair	n of General
Electric Co. Union No. 2 Buster No. known as the	mpany, known as 0, Union No. 21 3, Buster No. 5	the Union No. Union No. Buster No.	o. 17, Union No. 1 22, Buster No. 1 6, Hubnerite and	18, Union No. 19 Buster No. 2, Hubnerite No. 2
		Go	rdon Bernard	, Chainman.
				, Axman.
			_	, Flagman.
***e, 1	Gordon Barnard			
	Company, known as the Union No. 17, Union 18, Union No. 19, 20, Union No. 21, Union No. 22, Bister No. 1, Buster No. 2, 20, Union No. 21, Union No. 22, Bister No. 1, Buster No. 2, 2, 3, 5, Buster No. 5, Buster No. 6, Bubnerite and Bubnerite No. 2 10des Re respective capacities in which they acted. Gordon Barnard Gordon Barnard Gordon Barnard FINAL OATHS OF ASSISTANTS Gordon Barnard John Harman. Jo			
	stess Mineral Surveyor, to assist in running, measuring, and marking the lines, corners, and a described in the foregoing field notes of the survey of the mining claim of General in Company, known as the Union No. 17, Union No. 18, Union No. 2, No. 3, Buster No. 5, Buster No. 6, Rubnerite and Fubnerite No. 2 No. 3, Buster No. 5, Buster No. 6, Rubnerite and Fubnerite No. 2 No. 1, Described in which they acted. Gordon Barnard Chainman. Chainman. FINAL OATHS OF ASSISTANTS I, Gordon Barnard History, in marking the corners and surveying writes of the mining claim of General Electric Company - known as the No. 17, Union No. 18, Union No. 19, Union No. 20, Union No. 21, No. 6, Hubnerite and Hubnerite No. 2 Index No. 5, No. 6, Hubnerite and Hubnerite No. 2 lodes din the foregoing field notes as having been surveyed by said mineral surveyor and under his and that said survey has been in all respects, to the best of our knowledge and belief, faithfully dy executed, and the corner and boundary monuments established according to law and the instructional of Cochise SS Chainman. Auman. Auman.			
Union No. 22	7. Union No. 18.	Union No. 1 Buster No.	19, Union No. 20, 2. Buster No. 3.	Union No. 21. Buster No. 5.
represented in the	foregoing field notes a	s having been sur	eveyed by said mineral su	rveyor and under his
direction; and tha	t said survey has been i	n all respects, to t	he best of our knowledge	and belief, faithfully
and correctly execu	ted, and the corner and	boundary monume	nts established according	to law and the instruc-
tions furnished by t	the Office Cadastral Eng	ineer, at Pho	enix, Arizona	
State of Ari	zona es	Souls	w Bornard	2, Chainman.
	011450			, Chainman.
				, Axman.
				, Flagman
	Subscribed and sworn	to by the above-n	amed persons before me	this 4th
	day of Apr	11	19 40	1

My Commission Expires 2-3-41.

Notary Public, in and for the County of Cochise, State of Arizona.

FINAL OATH OF -U.-S. MINERAL SURVEYOR

I, Raiph 1. Motz , H. Mineral Surveyor,
do solemnly swear that, in pursuance of instructions received from the Office Cadastral
Engineer, at Phoenix, Arizona. , dated February 10, 1940
I have, in strict conformity to the laws of the United States, the official regulations
and instructions thereunder, and the instructions of said Office Cadastral Engineer,
faithfully and correctly executed the survey of the mining claim of General Electric Company - known as the Union No. 17, Union No. 18, Union No. 19, Union No. 20, Union No. 21, Union No. 22, Buster No. 1, Buster No. 2, known as the Buster No. 3, Buster No. 5, Buster No. 6, Hubnerite and Hubnerite No. 2 lodes
situate in Arivaca Mining District,
Pima County, Arizona , in Sections
22,23,25, 26, Township No. 20 S., Range No. 9 E., G&SRM.
and designated as Survey No. 4236 , as represented
in the foregoing field notes, which accurately show the boundaries of said mining claim
as distinctly marked by monuments on the ground, and described in the attached copy of
the location certificate, which was received by me from the Office Cadastral Engineer
with said instructions, and that all corners of said survey have been established and
perpetuated in strict accordance with the law, official regulations and instructions
thereunder; and I do further solemnly swear that the foregoing are the true and original
field notes of said survey and my report therein, and that the labor expended and im-
provements made upon said mining claim by claimant or
grantors are as therein fully stated, and that the character, extent, location, and
itemized value thereof are specified therein with particularity and full detail, and
that no portion of said labor or improvements so credited to this claim has been in-
cluded in the estimate of expenditures upon any other claim.
State of Arizona SS County of Cochise -(U=S: Mineral Surveyor)
Subscribed and sworn to by the said Ralph L. Mots
DEES Mineral Surveyor, before me W. H. Miescher, Notary Public
this 4th
day of April , 19 40
My Commission Expires Notary Public, in and for the County
2-3-41. Notary Fublic, in and for the County of Cochise, State of Arizona.

Anited States Department of the Interior

GENERAL LAND OFFICE

PUBLIC SURVEY OFFICE

Phoenix, Arizona,	
June 24,, 19 40	
I, Office Cadastral Engineer et Phoenix, Arizona,	
do hereby certify that the foregoing transcript of the Field Notes, return and approval of the survey	
of the mining claim of	
Union No.17, Union 18, Union No.19, Union No.20, Union No.21, Union No.22 known as the HUBNERITE, HUBNERITE NO.2, BUSTER NO.1, HUSTER NO.2, BUSTER NO.3, BUSTER NO.5, and BUSTER NO. 6 lodes situate in	2.
Mining District County Arizona	
in Sections 22.23.25., Township No. 20 S., Range No. 9 E. G. S.R.M., and	
designated as Survey No, has been correctly copied from the originals on file in	
this office; that said Field Notes furnish such an accurate description of said mining claim as will, if	
incorporated into a patent, serve fully to identify the premises, and that such reference is made therein	
to natural objects or permanent monuments as will perpetuate and fix the locus thereof.	
I further certify that Five Hundred Dollars worth of labor has been expended or improvements	
made upon, or for the benefit of, each location embraced in said mining claim by claimant	
orgrantors,	
and that said improvements consist of 40 cuts, 29 shafts, 5 tunnels, 2 trenches,	
2 crosscuts, 4 drifts, and 1 winze, total value \$20,515.	
and that no portion of said labor or improvements has been included in the estimate of expenditures upon any other claim.	
I further certify that the plat thereof, filed in the District Land Office atPhoenix.	
Arizone, is correct and in conformity with the foregoing Field Notes.	
Sherman C. Fishe	

Office Cadastral Engineer.

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CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM

UNITED STATES DEPARTMENT OF THE INTERIOR GENERAL LAND OFFICE

PUBLIC SURVEY OFFICE

	AtP	hoenia, Arizona	
		June 24,	, 19 40
I, Office Cadastral Engineer at	Phoenix, Arizona		
do hereby certify that the foregoing a	nd hereto attached Fie	old Notes and Return of the	Survey of the
Mining Claim of			
	General Flechic	zonthant.	
:0		,]	cnown as the
UNION NO. 17, UNION 18, UNION HUBNERITE, HUBNERITE NO. 2, F and BUSTER NO. 6 lodes	1 NO. 19, UNION NO.	. 20, UNION NO. 21, UNI	ON NO. 22,
situate in	Arivaca	m	ning district,
Pima Count	37	Arizona	
in Section 22, 23, 25, & 26, To			
executed by	Ralph L. Motz		, Mineral
Surveyor, March 2 - 30,		, 19 40, under my instru	ictions dated
February 10	, 1940 , have l	peen critically examined and	the necessary
corrections and explanations made, an	d the said Field Notes	and Return, and the Survey t	hey describe,
are hereby approved. The certified c	opy of the location cert	tificate filed by the applicant	for survey is
on file in this office and a true copy	of said certified copy of	f said location certificate is i	ncluded and
made a part of the transcript of the fi	eld notes.		
		German E. Fis	ke
		Office Cadastra	l Engineer.

6-7181 U. S. GOVERNMENT FRINTING OFFICE

SUPPLEMENTAL FIELD NOTES

Mineral Survey No. 4236.

Beginning at Cor. No.1 of the Hubnerite lode,

Thence N. 18° E. 641.4 ft. to Cor. No.2 of said lode,

Thence along line 2-3, S. 49° 34' E. 135.29 ft. to an intersection with the line between Secs. 22 and 23, T. 20 S., R. 9 E.,

Thence along said section line, South 778.89 ft. to an intersection with line 4-1 Hubnerite lode,

Thence along line 4-1 Hubnerite lode, N. 49° 34' W. 395.68 ft. to the place of beginning,

containing 3.613 acres.

UNITED STATES
DEPARTMENT OF THE INTERIOR
General Land Office

Public Survey Office, Phoenix, Arizona, April 14, 1942.

I hereby certify that the above and foregoing correctly describes that portion of the Hubnerite lode claim, of Mineral Survey No. 4236, lying within the E½ SE½ Sec. 22, T. 20 S., R. 9 E., as computed from the records of this office.

I further certify that the plats of Survey No.4236 on file in this office, the District Land Office, and the General Land Office, have been amended to show, in red, such area, as directed by letter "N" dated April 6, 1942, from the Commissioner of the General Land Office.

Office Cadastral Engineer