Cofred by 12/30/04

Rich We. 7. of 1
Rich We. 7.

(4-683.)

## Mineral Survey No. 1990

Lot No.

Land District. FIELD NOTES OF THE SURVEY OF THE MINING CLAIM OF KNOWN AS THE Mining District, - County, A Section \_\_\_\_\_, Township /2 S , Range 8 E Surveyed under instructions dated Sept 27, 1904 by John A Workfellow U. S. Deputy Mineral Surveyor. Claim located dept 7, 1900 Survey commenced Nov 29 , 1904 Survey completed Mr. 30, 1/90+

8/12/04 hie line Of

TERRITORY OF ARIZONA,	f
County of Mana ss.	
GW()	
Before me, a Notary Public	
in and for the County of Music	
in and for the County of Music Territory of Arizona, on this day personally appeared	
known to me to be the personwhose namesubscribed to the foregoing instrument, and acknowledged to me	
that	
Given under my hand and seal of office this day	
of D D A D Coop	
1 / / Kes	
(My Commission expires April 7 1908)	
No. 130.—ACKNOWLEDGMENT—The H. H. McNell Company's Red-Line Blanks, Phoenix, Arizona.	

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE Tobert B Stewart and	
do solemnly swear that we will well and faithfully execute the level the chain upon even and uneven ground and plumb the tathe same; that we will report the true distance to all notable of	duties of chain carriers; that we will lly-pins, either by sticking or dropping bjects, and the true length of all lines
that we assist in measuring, to the best of our skill and ability	
given us, in the survey of the Mining Claim of	Imperial
Copper Co.	
known as the Leslie	
	mining district
Pina County, S	2
n Section , Township No. / 2. S, Range No	1 D VI
Hobert	B. Slewart, Chainman.
	, Chainman.
	e above-named persons before me this
day day	of Normby, 190 4
	hu Arau
	Justice of the Peace Coma Co
I,, do sole	arizona
erform the duties of axman, in the establishment of corners a ions given me and to the best of my skill and ability, in	and other duties, according to instruc-
nown as the	
nore fully described in the preceding affidavit.	
	, Axman.
	,
and the second s	e said
	before me this day of
	, 190
* .	
·	
I,, do sole	
perform the duties of flagman, in the establishment of corners ions given me and to the best of my skill and ability, in	The second secon
nown as the	
nore fully described in the preceding affidavit.	
	, Flagman.
Subscribed and sworn to by the	ne said
	before me this day of
	. 190

#### Survey No. 1990 -- Leslie Lode.

Feet Beginning at Corner No. 1, a pine post 4 ins. sq., 3 1/2 ft. long, set 6 ins. in ground to bed rock, in mound of stone, scribed 1 - 1990 L,

#### Whence,

1,- Corner of location, a pine post 4 ins. sq.,
2 1/2 ft. high, in mound of stone, scribed N.W. COR. LES-LIE 1 - 1939, bears S. 73°40', W. 523 ft.

2,- U.S.Location Monument No. 1204 bears N.55'40' W. 24/3,9 ft.

3,- A cross (X) and B.R. 1 - 1990, chiseled on quartzite bedrock, bears S. 18'30', W. 5.2 ft.

4,- A cross and B.R. 1 - 1990, chiseled on quartzite bedrock, bears N. 80 48', W. 8.5 ft.

Thence N. 73 40' E.

Va. 13 45' E.

Descend slope.

461.5 Center of track Arizona Southern R. R., on curve, bears S.W. & N. E.

527.5 Post in mound of stone, scribed 5 - 1819 P

618 Center of wash in gulch 6 ft. wide, course N.

727.6 Point whence a pipe, perpindicular, 1 in. diameter, 3 ft. high, fastened in large boulder, bears S. 60 46', E. 74.4

Small frame cabin 25 ft. left.

875 Wagon road bears S. & N.

940 Center of wash in gulch 20 ft. wide, Course N. N.W.

972.8 Post in mound of stone, scribed 2 - 1939 L

1010 Small stone monument

1024 4 1/2 ft. left, S.W. cor. frame building.

1070 Center of road or street, bears S.E. and N.W.

1089.2 To Cor. No. 2, identical with location, a pine post
4 ins. sq., 18 ins. above ground, in mound of stone,
scribed 1 - 1819 P and N E C - L, to which I add 2 - 1990,

#### Whence,

1,- A cross (X) and B.R. 2 - 1990, chiseled on top

Feet of a quartzite rock 24 X 12 ins., projecting 30 ins. above ground, bears S. 71'10', E. 58.8 ft.

2,- A cross (X) and B.R. 2 - 1990, chiseled on a quartzite rock 24 X 15 X 6 ins., bears N. 40' 05', E. 61.8 ft.

3,- The S.E. Cor. of frame house mentioned above, bears S. 86' 45', W. 32.2 ft.

Thence, S 7 11 E
Va. 13 40' E

Across space traveled by teams.

104.9 2 ft. right S.E. Cor. of a frame house.

East Center End, a pine post 4 ins. sq., 3 ft. high, in mound of stone, scribed E C E - L, to which I add 1990.

#### Whence,

1, -Center of an old monument, 5 ft. base 2 1/2 ft high, bears N. 83°, E. 10 ft.

2,- S.E. Cor. of stone walls of old cabin, bears N. 37° 45', W. 34 ft.

370 Center of wash in box canyon 20 ft. wide, Course W.

A corral fence, wood and barbed wire, bears E. S.E. and W. N.W.

Fence as above, Course same, South boundary of corral.

600.4 To Cor. No. 3, identical with location and with N.W. Cor. Black Eagle Lode Sur. No 1987, S.W. Cor. Bell Lode Sur. No. 1819, N. E. Cor. Wilson lode Sur. No. 1208 A.

A red wood post 4 ins. sq., 3 ft. high, in monument of stone, scribed 1 - 1987 B E

1 - 1819 B

M.S. 18 - 1208 A

3 - 1839 L. This I change to

3 - 1990 L. Attached to this post is a 2 X 4 post, scribed N.E. Cor. B.E. and S. E. Cor LESLIE.

#### Whence,

1, -A cross (X) and B. T. 3 - 1990, scribed on a paloverde tree 3 ins. diameter, bears N. 49° 50', W. 25.3 ft.

Feet 2,- A cross (X) and B.R. (not space for more), chiseled on a porphyry rock even with surface of ground, exposing surface 10 X 8 ins., bears S. 51° 10', E. 55.5 ft.

3,- The S.E. Cor. of a stable 31 X 16 ft. (Course of long side N. 16° 30' E.) bears N. 16° 22', E. 77.2 ft.

#### Thence,

S. 75° 09' W., Va. 13° 40' E.

Along N. boundary of Wilson Lode,

51 Road bears S.E. & N.W.

116 Road bears S. & N.

227 Road bears S. & N.

298 Ridge pole of long row of tent houses, bears S. S.W. and N. N.E.

598 Center of track Arizona Southern R. R., on Curve S.E.

1026.4 To Cor. No. 4, identical with location and with N.W.

Cor. Wilson lode Sur. No. 1208 A, a red wood post 4 ins.

sq., 3 1/2 ft. high, in mound of stone scribed M.S. 17

1208 A and S.W.C.L. 4 - 1939 L. This I change to 4-1990 L.

#### Whence,

1,- A cross (X) and B. T. 4 - 1990, chiseled on quartzite bed rock, bears S. 72°, E. 14.0 ft.

2,- A cross (X) and B. T. 4 - 1990, chiseled on quartzite bed rock, bears N. 84° 28', W. 19.4 ft.

Thence,

N. 18 21 W Va. 13 40' E.

299.7 To Cor. No. 5, identical with location, a pine post 2 X 4 ins., 3 ft. high, in mound of stone, scribed W. E N D C E N T,- L. Set a pine post 4 ins. sq., 3.2 ft. long, 4 ins. in ground to bed rock, in mound of stone, scribed 5 - 1990 L.

#### Whence,

1,- A cross (X) and B. R. 5 - 1990, chiseled on
quartzite rock 14 X 12 X 7 ins., a part of a reef, bears
S. 6 02', E. 7.4 ft.

2,- A cross (X) and B. R. 5 - 1990, chiseled on

Feet quartzite bed rock, bears N. 72° 40', E. 5.4 ft.
Thence,

N. 7° 11' W.

Va. 13 40! E.

270.1 To Cor. No. 1, the place of beginning.

Note: The line 4 -5, continued, intersects Location corner of Leslie, and further along a post in Mound of stone, scribed M. S. 16 -1208 A. and 7 - 1208 A.

---000---

Area Leslie Lode, 269 Acres. Location.

This claim is located in Silverbell Mining District,
Pima County, Arizona, in approximately Tp. 12 S. R. 8 E.,
unsurveyed. The lode line and presumed course of lode is
from E. Center End S. 75° 15' W. 1084.7 ft. to Cor. No.
5 or W. Center End. The discovery is located approximately on said lode line, 110 ft. from East Center End.

Adjoining claims are, on the North, Lookout Lode, unsurveyed, Webster et. al., claimants, Pope lode survey No. 1819; on the East, Belle lode Survey No. 1819, and on South, Wilson lode Survey No. 1208; on West, Daisy lode Survey No. 1208, Red Rock Mining Co., Claimants.

---000---

Expenditure of \$500.

I certify that the value of the labor and improvements placed thereon by the Claimants and their grantors is not less than five hundred dollars, and that said improvements consist of

l,--Discovery Cut and tunnel, the mouth of which bears from Cor. No. 3, N. 27.45, W. 300 ft., cut of ir-regular width. course Southerly 25 ft. to face 20 ft. high, thence S. 37° W., tunnel 6 1/2 X 4 1/2 ft., 46 ft.

long.

Value,

\$560

2,- A shaft which bears from Cor. No. 3 N. 32°, W. 1545 ft. Shaft 6 X 4 ft., now filled up, once of considerable depth.

Value at least

\$100

3,- A shaft which bears from a point on line 1 - 2
N. 73'40', E. 727.6 ft. from Cor. 1, S. 17'30', E. 194
ft. Shaft 6 X 5 ft. 8 ft. deep (partially filled)

Value at least

\$75

Other Improvements.

Houses occupied by employes of Claimants, which bear as follows; from point on line 1 -2 N. 73° 40' E. 727.6 ft. from Cor. No. 1:

- 1. S. 12 51', W. 133 ft. to N.E. Cor.
- 2. S. 15° 33',E. 330 " "N.W. "
- 3. S. 18° 42', E. 358.4 ft. to N.W. Cor.
- 4. S. 28 43 , E. 300.5 " " " " "
- 5. S. 32° 06', E. 357.5 " " " " "
- 6 S. 41 00', E. 409.5 " " " " "

This building of frame for boarding house purposes.

From point on line 3 -4 at S. 75 09', W. 62.5 ft. from Cor. No. 3.

- 7. N. 65 21', W. 106 ft. to N. E. Cor.
- 8. N. 40'00', W. 115 " "S. E. "
- 9. N. 57° 50', W. 195 " "N. E. "
- 10. N. 57' 00', W. 216 " " " " "
- 11. S. 82 00', W. 199 " " " "

All of above houses except No. 6 are of lumber and canvas with iron roofs.

The following are of lumber and canwas:

- 12. S. 76 23', W. 356 ft. to front door
- 13. S. 81' 12', W. 425 " " N. E. Cor.
- 14. S. 83' 23', W. 338 " " " " "
- 15. N. 89 45', W. 330 " " N. W. Cor.
- 16 N. 88 20', W. 487 " "N. E. Cor.

Imperial Copper Co., Claimant.

From Cor. No. 2,

M. S. 6 05', E. 105 ft. to a frame house, S. E. Cor. House 18 X 30 ft. Course of front N. 15 W.

Imperial Copper Co., Claimant

S. 31° 15', W. 36.2 ft. to N. E. Cor. of a tent saloon 16 X 24 ft. Crowell & Gould, Claimants.

---000---

#### Instrument.

This survey was made with C. Young & Sons Mountain Transit (No. 6855) with Smith Solar attachment. The courses were determined from true meridian by direct solar observations, checked by A. M. and P. M. settings and by a meridian established by me at Cor. No. 3, by observation of Polaris. The distances were measured with 500 and 100 ft. steel tapes.

Silverbell, Ariz.,

Dec. 5, 1904

John A Coenfeeous

U. S. Dep. Mineral Surveyor.

Note: - Any discrepancies between the courses of clistances of this survey and those of contiguous claims are due to enrow in the latter.

1 / --

Both the written and unwritten lawsof Arizona declares that a shaft in rock 6 X 4 ft., 10 ft. deep or its equivalent, an open cut carried in to a face of ten feet, to be one hundred dollars' worth of work.

Custom accepts ten dollars per foot as the minimum cost of a shaft or tunnel of standard dimensions.

10n the Leslie lode:

- - 2)Shaft 6 X 4 ft. once of considerable depth.

    Value at least....\$100.00

Some month before the official Survey, I made a preliminary survey of this claim and located this shaft then open. In the interval of time before the official survey a building had been creeted close by and the shaft nearly filled with debris.

3) A shaft 6 X 5 ft. 8 ft. deep,

Value at least....\$75.00

This shaft had evidently been ten feet deep when sunk, but the unprotected shaft had caved somewhat, filling up the bottom.

Tombstone, Ariz. Sept. 14, 1905.

U. S. Deputy Mineral Surveyor.

Subscribed and sworn to before me this 16th. day of September, 1905.

CLERK DISTRICT COURT.

strukt Pocksfilleen

## Certificate of U. S. Surveyor General

AS TO

EXPENDITURES REPORTED AFTER RETURN OF SURVEY OF MINING CLAIM.

I, U.S. Surveyor Gener	al for <u>Dist of Arizona.</u> ,
do hereby certify that Five I	Hundred Dollars' worth of labor has been expended or
Tu⇔ Impe	nant or its grantors, upon the mining claim of crial Copper Company,
	e, Sur. No. 1990.
situate in Silver Bel	_1 mining district,
	County, Arizona.
in Section, Town	ship No , Range No ;
that said improvements consi	st of Die. cut & tunnel, cut being of irre-
gular width, 25 ft. 1	ong to face 20 ft. high, value \$100. sunnel
run from face of eat 4	1/2 X 6 1/2 ft. 46 ft. long at 310. per
depth,	aft designated as smit No. 3, 4 % d fit. or certain value.
7,	aft No. 3 6 X 5 ft. 8 ft. ieep, at 810.
per foot, value 380.00	making a total expenditure for the benefit
of the Leslie loie of	not less taan 8840.00
, an	d that no portion of said labor or improvements has been
included in the estimate of exp	penditures upon any other claim. A copy of the report of
John A. Rockfellow,	, U. S. Deputy Mineral Surveyor, dated
Sept. 14, 1905.	, 18 , is hereto attached.
	Frank Dingall
	U. S. Surveyor General for Arizona.
Office of U.S. Surveyor Genera	
Phoenix, Arizona	
Sept. 31, 193	

2—178

## FINAL OATHS FOR SURVEYS.

LIST OF RAME	
A list of the names of the individuals employed by	n A Wockfellal
United States Deputy Mineral Surveyor, to assist in running, measure	V
boundaries described in the foregoing field notes of the survey of the n	nining claim of
The Imperial &	Copper Co.
known as the Selie	
and showing the respective capacities in which they acted.	
Coaert	BStewart, Chainman.
· ·	, Chainman.
788	, Axman.
	, Flagman.
FINAL OATHS OF ASS	ISTANTS.
Lacest B Steer	rast
	0 (1-l)
and do solemnly swear	
To expellated, United States Deputy Mineral Survey	
the boundaries of the mining claim of The Unic	Derial Copper
Co	<i>/</i> *
known as the Leslie	
represented in the foregoing field notes as having been surveyed by sa	
direction; and that said survey has been in all respects, to the best of	f our knowledge and belief, faithfully and
correctly executed, and the corner and boundary monuments establish	ed according to law and the instructions
furnished by the United States Surveyor-General for	3
Hober	1 B. Stewart, Chainman.
	, Chainman.
	, Axman.
	, Flagman.
Subscribed and sworn to by the above-named	l persons before me this.
day of Deember	1084
day of Security	
	1 / Vy
9189b5m3-03 / 1908	Jolany Tublice for
10/1 1/900	

### FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, John A Rockfeceaso, U. S. Deputy Mineral
Surveyor, do solemnly swear that, in pursuance of instructions received from the United
States Surveyor General for dated , dated
Sept RT 1904, I have, in strict conformity to the laws of the
United States, the official regulations and instructions thereunder, and the instructions
of said Surveyor General, faithfully and correctly executed the survey of the Mining
Claim of The Imperial Copper Co.
, known as the
Leslie,
situate in Oilwalee Mining District,
County, Am, in Section
Township No. /2 S Range No. 8 E unsurveyed
and designated as Survey No. 499 , 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 Surveyor General with
said instructions, and that all the corners of said survey have been established and per-
petuated in strict accordance with the law, official regulations and instructions there-
under; 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
improvements made upon said mining claim by claimant or Thurn 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 included in the estimate
of expenditures upon any other claim.
John Strock gillacer
( . S. Deputy Mineral Surveyor.
and the fall
Subscribed and sworn to by the said the A Rochfellow
U.S. Deputy Mineral Surveyor before me The Surveyor before me this
day of December 1904.
day of Aseconotti
Theer
At Pin P
o s-154
My commission cificie

Seslie heiming Claim:

notice of mining Location: Luary Jain: To all

This mining claim, the name of which is the Seslie himing blaim, schiale on lands belonging to the United States of america, and in which there are valuable mineral deposite, was entered upon and located for the purpose of esploration and purchase by J. W. burtis, the embersigned, on the 7th day of Sept. 1900. The length of this claim is 1500 feet and I claim 130 feet in an easterly direction and 1370 feet in a westerly direction and 1370 feet in covery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in undthe of the surface grounds, on each side

The glueral course of the lode deposit and premises is from the east to the west.

The claim is situated and located in the Silver Bell mining District, in Tima bounty, in the Territory of Rizona, about 200 feet in a southerly direction from the Silver Bell bamp, and Store. The surface boundaries of the claim are marked upon the ground as follows:

Beginning at a mornment of stories at a

point in an easterly direction 130 feet from the discovery shaft, (at which this notice is posted), being in the center of the easterly end line of

Wated and posted on the ground this 7th day of Sept. 1900.

Witness: Julius Volkers! J. W. Curtis Filed trecorded at request of Hougo J. Donaw, Wov. 1,1900 at 9 a. W.

> Chas a Shibell. County Recorder.

Territory of Arizona, ss. County of Pima.

I, bleas a flibell County Recorder in and for the County of
Pima, do hereby certify that the above and foregoing is a full, true and correct copy. If The Seslie
mung Claim, setuated in Selver Bell Tunning Distric
mining blaim, situated in Silver Bell Ruincing Distriction China County, Orizona Territory, sated September 7th 1900.
as appears of Record now in my office in Book. 11 H. Record of hunes. 260
•
In Witness Whereof, I have hereunto set my hand and affixed my
official seal, at my office in Tucson, this 22nd day
of September A. D. 19.0.4
in as, a winder
Country Described to Discontrol Asiana

## Affidavit of Five Hundred Dollars Improvements.

Tax, James Vinoch, and RW Warren
of lawful age, being first duly sworn according to law, depose and say: That we
are acquainted with the Leslie mining claim, situate in Silvacel Mining district, Prince County,
Arizona Territory, for which The Imperial
Copper lo
ha L. made application for survey prior to application for patent under the provisions
of the Act of Congress, approved May 10, 1872; and that the labor done and improve- ments made thereon by the applicant & and Their grantor & exceed Five Hundred
Dollars in value, and further that we are not personally interested in said mine.
James Vinnock
TERRITORY OF ARIZONA, County of Sina Ss:
Sworn to and subscribed before me, this  day of leastber, 1904
Mycommunion defines

#### 4-687.

## SURVEYOR=GENERAL'S CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF MINING CLAIM.

### Department of the Interior,

Office of U.S. Surveyor-General,

		Phoenix, Arizona.		
		en: 11024 33 td, 1905.		
I, U. S. Surveyor-General for the district of Arizona.				
do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the				
Mining Claim of The Imperial Copper Co.,				
		, known as the		
	Lesl	ie,		
situate in	Silver Bell,	Mining District,		
<b>₽</b> ima	County,Ar	izona.		
in Section,	Township No. 12 S.	, Range No. 8 E. (unsurveyed)		
, designated	as Survey No. 1990			
executed by John A. Roo	ekfellow,	, U. S. Deputy Mineral		
Surveyor, Nov. 29 to 3	30, 1904.	, 190, under my instructions dated		
Sept. 27, 1904.	, 190, have been cr	itically examined and the necessary cor-		
rections and explanations made,	and the said Field Notes and	Return, and the Survey they describe,		
are hereby approved. A true c	opy of the copy of the location	on certificate filed by the applicant. for		
survey is included in the field no	otes.			
	Jant	Angells		
		or-General for Arizona.		

7360b5m3-03

