County out

(4-683.)

# Mineral Survey No. 1987

Lot No.

Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Imperial Copper Co.

KNOWN AS THE

Black Cagle, Hedge, John F., Strip & Birly

Sieuce Bree Mining District,

Mining District,

Pina County, Ang.

Section Opprox, Township 12 S., Range 8 F., unsurye

Surveyed under instructions dated Sept 27, 1904

by John A. Josephy Mineral Surveyor.

Claim located Secretary 1

Survey commenced Dea 15 ft. 1904

Survey completed Dea 15 ft. 1904

Address of Claimant's Attorney
Ben Goodrich
Tombstone Ariz.

idina OK,

TERRITARY OF ARIZONA
County of Mara ss.
Defore me,
in and for the County of Anna on this day personally appeared to best Blewart and Tred Server
known to me to be the person whose name A. a. subscribed to the foregoing instrument, and acknowledged to me
that executed the same for the purposeand consideration therein expressed.
Given under my hand and seal of office, this
of Dituber 1 A. D. 190.
(My Commission expires Old 7 1908)

# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE Dobert 10	Stewart and Fred & Pither
o solemnly swear that we	will well and faithfully execute the duties of chain carriers; that we will
	and uneven ground and plumb the tally-pins, either by sticking or dropping out the true distance to all notable objects, and the true length of all lines
	g, to the best of our skill and ability, and in accordance with instructions
	the Mining Claim of The Imperial
given us, in the survey of	the mining craim of Special Constitution of the Constitution of th
Copspi	a Company
nown as the	lack bayle, John F., Strip, Billy
ituate in Oslor	1 Gee mining district
tima	County, , , , , , , , , , , , , , , , , , ,
n Section Toy	vnship No. /25, Range No. 8 F Lucy vige
1 Section, 10	
	Robert B. Slewarf, Chainman.
	Fied S. Pithin, Chainman.
	Subscribed and sworn to by the above-named persons before me this
	30th day of normber, 1904
	John Down Justin of Ceace
	- Selvethell Freamer Gina
I,	, do solemnly swear that I will well and truly
- Committee of the comm	nan, in the establishment of corners and other duties, according to instruc-
tions given me and to	the best of my skill and ability, in the survey of the Mining Claim of
known as the	
more fully described in th	
,	
	, Axman.
	Subscribed and sworn to by the said
	before me this day of
	, 190
T	, do solemnly swear that I will well and truly
	gman, in the establishment of corners and other duties, according to instruc-
	the best of my skill and ability, in the survey of the Mining Claim of
	ho massall
more fully described in t	ne preceding affidavit.
	, Flagman.
	Subscribed and sworn to by the said.
	before me this day of
	, 190

4114b3m6-03

#### Survey No. 1987. Black Eagle Lode.

reet. Beginning at Cor. No. 1, the N.W. Cor. of location, identical with the N.E. Cor. Wilson lode Survey No. 1208 A, the S.W. Cor. Belle lode Survey No. 1819 and the S.E. Cor. Leslie lode Survey No. 1990.

A redwood post 4 ins. sq., 3 ft. high, in mound of stone,

18
scribed M.S. 1208 and 1-1819B, and on a 2x4 post attached

A
to same---N.W.Cor. B.E. S.E.Cor. LESLIE.

I scribe the 4x4 post 1-1987 B.E.

Whence Va. 13° 40'E

1-U.S.L.M. No. 1204 bears N 62° 04'W 3523.94 # 3524.2 ft.

T hence N 81° 31'E

- 9 Wagon road brs. S. S. E. &N. N. W.
- 110.5 A post in mound of stone scribed 1-1929 B.E..
- 580. Center of wash 20 ft. wide, course West.
- Point for cor. No. 2 identical with S.E.Cor. Belle lode

  Survey No. 1819(Cor. No.2) falls in wash. The original corner has disappeared. I drive a temporary stake and establish a witness corner N 81° 31'E 3.0 ft. Chisel a cross x and W.C. 2-1987 B.E. on quartzite rock extending from bank into the edge of wash and exposing surface 40x30x12 ins.

Thence (True Cor.) S 7 27 E

Va. 13° 45 ' E

19.7 To Cor. No. 3, identical with location.

A pine post 4 ins.sq., 2 ft. whigh immound of stone on an island ridge in broad wash) scribed 5-1929 B.E. and 4-1929 J.F. I change this to 3-

Whence Va. 13 45'E

1- A cross X and B.R.3-1987 chiseled on the S face of a quartzite rock 30x15 ins. 18 ins. high brs. N 39 45 E 23.7 ft.

A cross X and B.R.3-1987 chiseled on porphyry bed#rock
the slope of side of gulch brs S40 20 W/22 ft.

Thene N 81° 31 15 31098 735h.

	Thence N 81° 31'E along wash			
80.	Leave Wash, course W.			
178.	10 ft. left, mouth of cut.			
306.	open cut, 5 ft. Wide, brs, N&S, Portal of tunnel 1.5 ft.			
	left, mouth of cuti2ft right			
599.8				
	S.W. Cor. Strip lode of this survey.			
645.6	Post S. Center End Strip lode.			
691.6	To Cor. No. 4, identical with location and with S.E. Cor.			
	Strip lode, also Cor. No. 2 Billy lode, both of this survey.			
	A pine post 4 ins. sq. 3 ft. high in mound of stone series			
	scribed 4-1929 B.E. and 3-1929 B, which I change to			
	4-1987 <b>E</b> E, /a.			
	Whence, Va. 13° 55'E			
	1- A cross X and B.T. 4-1987 scribed on a Palo Verde tree			
	5 ins. diam. brs. N 29° 22'W 36.3 ft.			
	2- A cross X and B.R. 4- 1987 chiseledon a quartzite rock			
	4x3x2 ft., brs. S 45° 15'W 65.4 ft.			
	3- An old stone monument brs. S 55°30'W 47 ft.			
	4- The East peak of Company store brs. S 74 07 W about			
	1500 ft.			
	Thence S 19°11'E within the boundaries of Billy lode			
83.	Gulch 20 ft. Wide Course West.			
217.	Center of track of Arizona Southern R.R. on curve brs.			
	B. S. E. &W. N. W.			
300.	To Cor. No. 5, identical with loc., a pine post 4 ins. sq.			
	3 ft. above ground, in mound of stone, scribed W.C.ERE4			
	which I change to 5-1987			
	Whence, Va. 13°55'E			
	1- A cross X and B.R.5-1987 chiseled on a quartzite rock			
	36v24v12 ine ha			

2- A cross X and B.R. 5- 1987 chiseled on a quattzite rock

36x34x13 ins. brs. S 29° 56'E 12.6 ft.

18x14x6 ins. brs. S 64°35 W 11.8 ft.

3- Old monuments bear

a) S 62° 35 W 47 ft.

bb) S 49 30 W 48 ft.

111.2 Center track switch-back R.R. brs. S.E.&N.W.

309.5 To Cor. No. 6, identical with location and with Cor. No. 8

Billy lode of this survey and on N side line of Imperial log lode Survey No. 1813.

A pine post 4 ins. sq., 3 ft. high in mound of stone, scribed S.W.Cor. Billy 3-1929 B.E. and 3-1939 B. Which I change to 6-1987 B.E.

Whence Va. 14 10'E

- 1-A cross X and B.R.6-1987 chiseled on a granite bed-rock brs. S 27°23'W 7.0 ft.
- 2- A cross X and B.R. 6-1987 chiseled on an iron boulder 34x20x4 ins. above ground brs. S 30°33'E 9.8 ft.
- 3- A 2x4 post scribed S.E.C.-B.E. brs. S 88°19'E 121.1ft.
  4- Adjacent westerly are two posts scribed 3-1929 Wand

4-1929W

Thence N 88° 57 W

- 350. Top of ridge brs. N&S.
- 632. Telephone brs. N.W.&S.E.
- 680. Trail brs. N.W. &S. E.
- 810. Road brs. N.W. &S. E.
- 1179.4 To Cor. No. 7, identical with Cor. No. i Wedge lode of this survey, on the W. end of Wilson lode Survey No. 1208A.

  A pine post 4 ins. sq., 3 ft. high, in mound of stone, which which I scribe 7-1987 B.E.

Whence, Va. 13° 45'E

- 1- A cross X and B.R. 7-1987 chiseled on porphyry bed-rock bears N 62 30 W 12.5 ft.
- 2- A c oss X and B.T. 7-1987 scribed on a blaze on a Palo Verde tree, 3 ins. diam brs. S 35 30 W 18.6 ft.

3-A stone monument 4 ft. base, la ft. high, brs. S 72°W 6ft
Thence N 19° 1'W

Along E. end line of Wilson lode Survey No. 12087 A

57.0 Point 12.5 ft. right, post in mound of stone scribed
2-1929 B.E. and 1-1929W

Arizona Southern R.R., at thes point I chisel a cross X and W.C. W.C.E.-B.E. 1987 on the bed-rock exposed and witness it with a mound of stone 4 ft. base 3 ft. high, alongside southerly on line.

1 08. Telegraph and telephone line brs. E&W.

131.5 Center of railroad side-track on curve E.N.E.
148,5 Center main track Ariz Southern R.R. on curve ENE.
179.9 Center of side-track brs. E&W.

186.8 Point at edge of platform of ware-house.

197.1 South side of ware-house brs. E&W.; S. E. corner distant 9.4 ft 200.0 Point for W. Center End.
221.5 N. side of ware-house brs. E&W. Dist. to N. E. Cor. 14.6 ft.

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

#### Wedge Lode.

Beginning at Cor. No.1, identical with Cor.No.7 Black
Eagle lode of this survey, heretofore described, to which I
add 1-1987 W.

Whence, Va. 13° 45'E

1- U.S. Loc. Mnt. No. 1204 bears N 57 50 W 3840.2 ft.

Thence S 88° 57'E

Along side (line7-6) Black Eaglelode heretofore described. 1175.6 To Cor. No. 2, Which falls on granite bedrock. Chisel a crossX

and 2-1987%

Whence Cor. Nos. 6 Black Eagle and 3 Billy lodes of this survey brs. S 88° 57'E 3.8 ft.

2- Cor. of loc. a pine post 4 ins.sq. 2 ft. high, in mound of stone scribed 5-1929W brs. S 88 57 E 3.4 ft.

7

#### Va. 14 10 .E

.78Chisel a cross X for E. Cen. End.

1.56To Cor. No.3, chisel a crossX and 3-1987 on bedrock. Whence 1- Cor. Noe.6 black Eagle and 3 Billy lodes brs. N66°50'E

2-Cor. of location a pine post 4 ins. sq. 2 ft. high, in mound of stone, scribed 4-1939 W brs. N 66 50 E 2.8 ft.

Thence S 66 50 W Va. 14 10 E

- 265. Summit of ridge brs. N&S.
- 294. 8ft. left large stone monument.
- 415. Trail brs. N.W.&S.E.
- 431. Telephone line brs. N.W. &S.E.
- 703.3 chisel a cross X on perpendicular face of stone E side of road.
- 716. Road brs. N&S.
- 180. Center of gulch 5 ft. wide course N .W.
- 1043.5 To Cor. No. 4. identical with loc. and with Cor. No. 4. Imperial loce Sur No. /8/3

  A pine post 4 ins. sq. 3 ft. above ground in m'd of stone.

Marked in paint N.W. Cor. Imperial Mine, scribed 4-1813 I and 3-1929W which I change to 4-1987 W

Whencem Va. 13°50'E

- 1- A cross X and B.T.4-1987 scribed on a Palo Verde tree 3 ins. diam. brs. N 15 30 W 27.0 ft.
- 2- A cross X and B.T. 4-1987 scribe, on a Palo Verde tree
- 5 ins. diam. bears S 52° 15'E 36.0 ft.
- 3- A cross X and B.R. 4-1987 chiseled on a quattzite dyke are brs. \$47° 30 W 38.3 ft.

#### Thence N 310 37 mm

- 45.5 Old stone monument, stake 5 ft. long in center.
- 147. Center of Washin gulch 5 ft. Wide course N.W.
- 294.7 To Cor. No. 5, identical with loc. and with Cor. No. 19

Wilson lode, Survey No. 1208A.

A redwood post 4 ins.sq.4 ft. high in mound of stone, scribed M.S.19 1208A and 2-1929W which I changed to 5-1987W.

Whence Va. 14 E

- 1- A cross X and B. T. 5-1987 scribed on a Palo Verde tree
- 3 ins. diam. brs. S 8°25'E 12.8 ft.
- 2- A cross X and B.T.5- 1987 scribed on a Palo Verde tree
- 3 ins. diam. brs. S 72 35'E 26.0 ft.
- 3- A mnt . of stone brs. N 88°20'W 250. ft.
- 4- A mnt. of stone containing stick pencileds. Center MEDINA brs. N 58°30'E 3 ft.
- 5- A mound of stone containing stake brs. N 83° 15'E 89.5 ft
- 6- A mound of stone containing stake brs. S 87 00 W 125 ft.

#### Thence N 19011 W

- 53. Center stone monument 5 ft. base, 1 ft. high.
- 99.5 1.2 ft. right stake in m'd of stone.
- 107. Shaft 10 ft. deep.
- 192.6 To Cor. No.1, the place of beginning.

#### John F. Lode.

Beginning at Cor. No.1, identical with location, the N.W. Cor. of location, on east side line of Belle lode, Survey No.1859, a pine post 4 ins. sq. 3 ft. above ground in mound of stone, scribed 1-1929 J.F. which I change to 1-1987 J.F.

Whence, Va. 14 E

- 1- U.S. Loc. Monument No. 1204 bears N 88° 24' W 35/7.9
- 2- A cross X and B.R.1-1987 chiseled on a quartzite stone 24x12x6 ins. brs. N 33°05'E 9.7 ft.
- A cross X and B.R. 1-1987 chiseled on quartzite bedrock face

#### Thence S 7 25'E

over steep ridge which brs. E&W and shopes rapidly westward 950. Summit of divide brs. E&W.

1476.0 To Cor. No. 2, a stake in wash heretofore described as Cor. No. 2 of Black Eagle lode of this survey.

I establish witness cor. S 7°25'E 10.2 ft. Chisel a crosx

and W.C.2-1987J.F. on bedrock rising above bed of, wash and M.C.

Thence(true cor.)s 7°27'E Va. 13 45'E

19.7 To Cor. No. 3 Black Eagle lode of this survey, heretofore described. I change scribing 4-1929J.F. to 3-1987J.F.

whence original cor. of location, a large cross X painted on S side gulch on bedrock face, brs S 21° 30 W 14.1 Ft.

Thence N 81° 31'E Va. 13° 45'E

- 80. Leave wash Course west.
- 178. 10 ft. left mouth of cut.
- 299.8 Fint for S. Cen. End falls on steep quartzite bedrock sloping S. Considerably decomposed, not practible to set post or chisel markings.

Whence S 2 45'E 11 ft. loc.cen.end; a monument of stones 5 ft. base, fallen to one ft. high.

- 301.9 Establish witness cen.end. Chisel a cross X and W.C. S.C.E.,

  J.F. 1987 on quartzite bedrock and raise a mound of stone

  2 ft. base 12 ft. high alongside northerly.
- 306. Center of discovery cut brs. N&S.
- in mound of stone, scribe: 3-1929J.F. which I change to 4-1987J.F.

Whence, Va. 1345'E

1- Cor. No. Black Eagle lode of this survey heretofore described, bears N 81 31/E 91.8 ft.

24x18x6 ins. brs. N 3°00'E' 23.0 ft.
Thence N 7°27'W
Ascend steep slope of ridge; brs. E&W.

700 Summit divide brs. E.N.E.&W.S.W.

1497.1 To Cor. No. 5, identical with loc., a pine post 4 ins. sq.

4 ft. high, in mound of stone, scribed 4-1929 J.F.; which
I change to 5-1987J.F. also scribed N.W.C. -S and marked in
paint North Co Shafton Mine.

Whence, Va. 14 E

- 1- A cross X and B.T.5-1987 scribed on a Palo Verde tree 3 ins. diam. brs. N 82 35 m 54.4 ft.
- 2- A cross X and B.T.5-1987 scribed on a Palo Verde tree 3 ins. diam. brs. 586 45'E 162.0 ft.
- 3- A cross X and B.R.5-1987 c iseled on a quartzite rock 18x14x10 ins. brs. S  $30^{\circ}10^{\circ}W$  7.8 ft.

Thence S 81° 31'W

- 133. 7.5 ft.rt. stone monument.
- 244. 2.5 ft. left Stone monument.
- 500. To Cor. No. 6 chisel a cross on Quartzite bedrock and set thereon a pine post 4 ins. sq. 3 ft. long in mound of stone, scribed 6-1987J.F.

Whence, Va. 14 E

- 1- A cross X and B. R. 6-1987 chiseled on quartzite bedrock at two points brs. as follows
  - a) S 49 30'E 10.7 ft. b) N43° 45'E 6.7 ft.
- 2- Cor. of location a mound of stone 3 ft. base 22 ft high

Thence S 81° 15 W

294. Center of gulch course N.N.W.

299.1 To Cor. No.1, t e place of beginning.

Beginning at or. o.1, identical with loc. and with Cor.

N No.5 John F. lode of this survey heretofore described, I
scribe post in addition 1-1087 S

Whence Va. 14 E

U. S. J.oc. Mnt. No. 1204 brs. N 89°53'W 4108.9

Thence S 7° 27'E

along line 5-4 John F. lode,

1497.1 To Cor. No. 2 John F. lode of this survey heretofore described

I scribe post in addition 2-1987 S

Thence N 81° 31 /E Va. 13° 55 /E

- 45.8 S. Cen. End, identical with loc a pine post 4 ins. sq.,3 ft. high in mound of stone scribed S. C. E. -STRIP, to which I add 1987.
- 91.8 To Cor. No. 3, identical with loc. and with Cor. Nos. 4 Black
  Eagle and 2 Billy lodes of this survey heretofore described
  I scribe post 3-1987 S in addition.

Thence N 7 27 W Va. 13°55'E

835. Summit divide brs. E.N.E.& W.S.W.

889.8 Cor. No.1 Billy lode of this survey.

1235. Summitt quartzite ridge brs. N.W.& S.E.

1497.1 To Cor. No. 4, identical with loc., a pine post 4 ins. sq.  $3\frac{1}{2}$ ft highin mound of stone, scribed N. E. C. - S, to which T add 4-1987

Whence, Va. 14 E

- 1- A cross X and B.R. 4-1987 chiseled on quartzit bedrock brs. s 81 31 W 12.3 ft.
- 2- A cross X and B. T4-1987 scribed on a blaze on a Palo Vera tree3 ins. diam. brs. N 81 10 1 21.0 ft.

Thence S 81° 31 W

of stone 3 ft. base 3 ft. high.

To Cor. No. 1, the place of beginning

#### Billy Lode.

of the Strip lode of this survey, a pine post 4 ins.sq. 22 ft. high in mound of stone, scribed N.W.Cor.B, lly 1-1929B.
Which I change to 1-1987B

Whence Va 13 50'E

1- a cross X and B.R.1-1987 chiseled on quartzite bedrock brs. S 33 05 W 15.9 ft.

2- A cross X and B.T.1-1987 scribed on a Palo Verde tree
4 ins.diam. brs. S 43 40 E 25.8 ft.

U.S. Loc. Mnt. No. 1204 brs. N 82 0 0 3 W + 319.9

Thence S 7º 27'E

45.0 Divide brs. E.N.E.& m.S.m.

Eagle and 3 Strip lodes of this survey heretofore described.

I change scribing 2-1939B to 2-1987B

Thence S 3° 33'E Va. 13° 55'E

- &o. Wash in gulch 20 ft. Wide: Course west.
- 198.5 Center of track Arizona Southern R. R. on curve S. E.
- 358.5 W. end of Switch-back Arizona Southern R.R.
- 587.6 To Cor. No. 3, identical with loc and with Cor. No. 6 Black Eagle lodes of this survey, heretofore described.

Thence N 66 50'E

- 113. 13.5 ft. rt. large stone monument.
  271.8 Chisel a crossX and W.C. S.C. B. 1987 ground, hount for Cen, and falling within the Center of track of upper switch-backArizona Southern R. R. on curve S. E.
  - 337.5 Center of track lower switch-back Ariz. So. R. R. on curveSE
  - 449.2 Cor. No. 3 Imperial lode Survey No. 1813, and interest line 1-2. Hed Hidge Lode, Survey No. 1983
  - 530. Center of track Ariz. So. R. R. on curve S. E.
  - 599. To Cor. No. 4, identical with loc,, a pine post 4 ins. sq. 2ft. high in mound of stone, scribed 4-\$929B, which T change to 4-1987 B

Thence, Va. 13° 50'E

1- a crossX and B. T. 421987 scribed on Palo Verde tree 5 ins. diam. brs. N 42 50 W 12.7 ft.

2- A cross X and B.T. 4-1987 scribed on a Palo Verde tree 5 ins. diam. brs. S 7 05/E 60.8 ft.

3- A stone monument brs. S 69 E 27.0 ft.

#### Thence N 5 55 77

Center of wash in gulch 20 ft. wide, course N.W. Lutured line 1/-1 Rad Ridge Lode, Sur 110. 1989. Summit of low divide brs. E& W. 65. 108.

300.

550. Wash in gulch 6 ft. Wide course S.E.

36 ft. rt. post scribe? E.S. Cent Billy. 730.

1200. Divide brs. E& W.

Wash in gulch 4 ft. widecourse N.E. 1470. 1477-3

1477.3 To Cor. No.5, identical with loc., a pine post 4 ins.sq. 22 ft. high, in mound of stone, scribed 5-1939B, which T Changed to 5-1987 B.

Whence, Va. 14 E

1- A cross X and B.T. 5-1987 scribed on a cats-claw tree 4 1ns. diam. brs N 5 E 40.8 /Et.

2- A cross X and B. R. 5-1987 chiselel on face of quartzite bluff brs N 79° 30 W 11.3 ft.

3- A stone monument brs. N 64 15'E 50.5 ft.

4- A 2x4 post in mound of stone marked in pencil N.W. Cor. Klondike brs N 48 E 62 ft.

Thence S 66 50 m

ascend along small gulch

To Cor. No. 6, Set a pine post 4 ins. sq. 32 ft. long 6ins. to 290. bedrock, in mound of stone, scribed 6-1987 B

Whence Va. 13 45'E

- 1- A cross X and B. R. 6-1987 chiseled on quartzite bedrock brs. S 53°40'77 17.0ft.
- 2- A cross X and B.T. 6-1987 scribed on a Palo Verde tree 5 ins. diam. brs. N 6 37 W 30.2 ft.

12

3- Cor. of loc., a stone monument 4 ft. base, brs.

N 59020'E 41.8 ft.

Thence S 66° 40 W

100. Summit divide brs. N& S.

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

62.641

13

ACRES AREA 14.513 Black Eagle lode, & 398 acres Less conflict with Billy lode, 0.546 acres 13.967 Net area Black Eagle lode 13.852 5.946 Wedge lode 20.593 \ John F. lode 3.158 Strip lode 18.980 Billy lode 62,529 Total area

This first located in Silver Bell mining district, Pim County, Arizona, in approximately Tp. 12 S, R. S E,

unsueveyed.

line.

The presumed course of the lode line is from center end to center end of each location.:

On the Black Hagle, S 86° 23'W, Will ft. 200 11 166° 1711' AE

On the John F. lode N 7° 27' W, 1497.1 from discovery at S. Center End.

On the Strip N 7° 27' W, 1497.1 ft. word 8/N/9 WW.M.,

S.E.C.

LONG/AR. from discovery work to one side.
On the Billy N 5° 55' W Months ft. word 8/N/9 WH. M., WHAT B., WHAT B., WHAT B., WHAT B., WHAT B. S.E.C.

from Windows of the lode is wide extending across lode line
Discovery work to one side, other work on other side of lode

#### ADJOINING CLAIMS

On the west, Belle lode, Survey No. 1819, Leslie lode, Survey No. 1990, and Wilson lode, Survey No. 1208 A and Maggie lode unsurveyed.

On the south, Imperial lode, Survey No. 1813, and Red Ridge lode, Survey No. 1983.

#### IMPROVEMENTS

I certify that the value of labor and improvements upon this claim, placed thereon by the claimants and their grantors, is not less than twenty five hundred dollars and said improvements consist of:

Black Eagle Lode;

Discovery tunnel and drifts, the mouth of which bears from Cor. No. 4 S 60° 37' W, 483 ft. Course of tunnel southerly 162 ft. to face, thence easterly 11 ft. and westerly 30 ft. Tunnel and drifts 6 1/2 X 4 1/2 ft.

Total length 206 ft. Value .........\$2000.00

NOTE: As this tunnel tends also to develop the Wedge lode, I assign 40ft. valued at \$400. to Wedge improvements.

2) An incline shaft which bears from a point on line 3-4 N 81° 31' E,325.7 ft. from Cor. No.3, S 30° 45' E, 78ft. Incline 6 X 5 ft., 35 ft. deep, course south.

NOTE: A good part of this work comes on the John F lode and as it tends to developthat lode, I assign this work to the John F. lode.

Wedge Lode:

From East center End.

Forty feet of the tunnel No. 1 on the Black Eagle lode is credited to this lode \$400.00

#### John F Lode

1) Discovery cut and tunnel, the mouth of which (on the Black Hagle lode) bears from South Center End S 15° E 11ft. cut 14 X 5 ft. 10 ft/ face, course N.N.W. thence tunnel ##

same coursel2 ft. Value of cut and tunnel..... \$200.00 2) A cut the mouth of which bears N 8° 30' W 10 ft. from a point on line 3-4 at N 81° 31' E, 178 ft. from Cor. No. 3.

Cut 15 X 5 ft. 10 ft face, course N.N.W. 

3) Work beginning on Black Eagle, desc ibed as No. 2 and #8 assigned to this lode. 4)A cut and tunnel the mouth of which bears from Cor.

No. 4 Black Eagle lode and Cor. No.2 Billy lode, N 70° 15' W, 135 ft, cut 12 X 6 ft. lo ft. face, course N, thence tunnel same course, tunnel 6 i/2 X 4 1/2 ft. 39 ft. long

Value..... \$490.00

NOTE: As this work tends to develop the Strip lode, I assign to the Strip improvements.

#### Strip Lode

Discovery cut and tunnel, the mouth of which bears from Cor. Nos.4 Black Eagle and 2 Billy, N 48° 20' W, 125 ft. Cut 18 X 6 ft., 11 ft. face, course north, thence same course tunnel 6 ft., tunnel 6 1/2 X 4 1/2ft. Value of cut & tunnel\$150.00

#### Billy Lode

From Cor. No. 2:

Discovery shaft which bears S 88° 15' E 294 ft. Shaft 6 X 5 ft. 10 ft. deep.

2) A shaft which bears N 89° 45' E, 168 ft. Shaft 5 X 4 ft. 10 ft deep Value .... \$90.00 3) A shaft which bears S 20° 25' E, 494.5 ft. Shaft 6 X 4 ft. 75 ft deep. Value..... \$750.00

4) A shaft which bears S 14° 27 E, 528 ft. Shaft

8 X 5 ft., 36 ft. deep

Value..... \$360.00

- 5) A cut and tunnel the mouth of which bears \$ 6° 45° E,

  492 ft. Cut 15 X 5, 10 ft. face, course \$ 23° E thence

  tunnel same course 6 i/2 X 4 1/2 ft., 27 ft.

  Value \$370.00
- 6) From a point on line 3-4 N 66° 50' E, 346.9 ft. from Cor. No. 3 the center of a cut bears N 18° 10' W, 401 ft. Cut 15 ft. long, 25 ft. wide, face 10 ft. high. 8 ft. west of center a turnel extends N 18° W, 40 ft., tunnel 6 1/2 X 4 1/2.

  Value of cut and tunnel..... \$600.00

Other improvements.

- 1) The warehouse described in topography of line 7-1, Black Eagle lode.
- 2) Buildings occupied as offices and houses of employees, the nearest corners of which bear as follows: from No. 7, Black Eagle lode

  a)N 69° 15' E, 325 ft.
  - aya or it in, one it.

b) N 48° 15' E, 132.5 ft.

And from a point on Black Eagle lode, line 7-1, N19° 11'W, 132.3 ft. from Cor. No. 7,

c)N 83° 30' E, 164 ft.

a) N 83°45' E, 262 ft. thence on curve a row of houses.

e) The N.E. Cor. of last one of row bears N 72° 20' E, 383 ft.

All of the above are claimed by the Imperial Copper Co. 3)A shaft which bears from Cor. No. 5, Wedge lode N 19° 11' W, 107 ft. Shaft ö X 5 ft., 10 ft. deep. Claimants unknown.

INSTRUMENT.

This survey was made with a Young & Sons mountain transit (No. 6855) provided with a Smith solar attachment. The courses were deflected from the true meridian as determined by direct solar observations. The distances were measured with 100 and 500 ft steel tapes.

NOTE: Any discrepancies between the courses and distances of this survey and those of contiguous or adjoining surveys are due to errors in the latter.

Tombstone, Arizona. Jam 14 1905

John A Pockfuen M.S. Dep. Mind Surryn.

## FINAL OATHS FOR SURVEYS.

### LIST OF NAMES.

A list of the names of the individuals employ	ved by	Min	R	Page	Dellen
United States Deputy Mineral Surveyor, to assis			z, and mar	king the li	ues, corners, and
boundaries described in the foregoing field notes of					
Ma o	a L	8 ch	10xx	_ 40	7
known as the Brilly Strip	00	n. F.	130	ne PE	e the
	T			0	1 Comment
and showing the respective capacities in which th	ey acted.	1- CA	1		
	7		DILLA	12	-, Chainman.
	Tak	A.C.	1.601	Crr.	-, Chainman.
	**************************************				-, Axman.
				<b></b>	., Flagman.
FINAL OATH	S OF	ASSIS	TANT	rs.	
We, Jours & Botter	v an				<del>}</del>
and Fred & Petterin	, do sole	mnly swear tl	at we assis	ted	fire A
Twelskelow, United States De			-		rs and surveying
the boundaries of the mining claim of	? ~	~~~	2 50	24	L
leapper 607	Spe	2 C	1.	e Soc	ruf,
known as the Buly Strip, Got	m.	T., 190	acti	Eagl	e This
represented in the foregoing field notes as having	been surve	eyed by said	leputy min	eral survey	or and under his
direction; and that said survey has been in all re	espects, to	the best of or	ır knowled	ge and beli	ef, faithfully and
correctly executed, and the corner and boundary	monument	ts established	according	to law and	the instructions
furnished by the United States Surveyor-General	for	An	3/2	e a	
	1181	en	Var	0011	, Chainman.
	د دروس کس	red &	Pit	kin	., Chainman.
		<del>-</del>			
•					ADVANCO DE LA COMPANIA DEL COMPANIA DEL COMPANIA DE LA COMPANIA DE
					., Flagman.
Subscribed and sworn t	o by the al	ove-named pe	rsons befor	e me this	
day 69 Lee	unt	, 190	201	17	
ommission effices		///	1 Die		200.
Sept 7 1908		10	ola	ny	were

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

I, John A. Pockfeeow, U. S. Deputy Mineral	
Surveyor, do solemnly swear that, in pursuance of instructions received from the United	
States Surveyor General for, dated	
Sept 27 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	
Black Cagle, Midge, John F. Strep Billy	
situate in Section Beek Mining District,	
County, Sin Section	
Aprix, Township No. 125, Range No. 8 E un surveyed	1
and designated as Survey No. 1987, 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 to-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 It I Joch free	
l'. S. Deputy Mineral Surveyor.	
Of a Public	
Subscribed and sworn to by the said follow ( local fellow)	
J. S. Deputy Mineral Surveyor, before me kiauklilloodbrdy, a Molary	
ravue Coeuce County, Curzona this	
Pablic Cochise County, Angony this 17 in May of January 1905 They commercian Expens apin 181,1905	
(/ Franklo Goodbody	
and Pulse	
* 10/wy / will	

# Affidavit of Five Hundred Dollars Improvements.

we. 60 91/07	and Jobert B	Stewar
	,	
of lawful age, being first duly su	vorn according to law, depose and say:	That we
are acquainted with the Black	, Strip, John F., 12 tagle & Hedge min	ing claim,
situate in Seur Bu	Mining district, Line	County,
Arizona Territory, for which	En Imperial 6	spper
	<i>V</i>	/
,	prior to application for patent under the	
	ay 10, 1872; and that the labor done and	
ments made thereon by the applica	nt and <u>sta</u> grantor exceed <del>Five</del>	-Hundred
	we are not personally interested in said	
	B.o Moss	
	Robert B Sto	want
TERRITORY OF ARIZONA,		
Swo	orn to and subscribed before me, this	
**************************************	Mobile	
69861500-2-03	Tolango.	ublic
Mycommission ex	bires	
Lept 7 19	08	

#### WEDGE MINING CLAIM.

Notice of Mining Location. Quartz Claim. TO ALL WHOM IT MAY CONCERN: This Mining Claim, the name of which is the Wedge Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by J. N. Curtis, the undersigned, on the 1st day of January 1902. The length of this claim is 1500 feet and I claim 1250 feet in a Westerly direction and 250 feet in an Easterly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surfact grounds, on each side of the cents of said claim. The general 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 Pima County, in the Territory of Amizona, about 3400 feet in a Northerly direction from the U. S. M. Monument, located at the South East end of the Mammoth Copper Mine. The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at the South Westerly corner of the Billy Mine, at a point in an Easterly direction 250 feet from the discovery shaft (at which this notice is posted) being in the center of the Easterly end line of said claim; thence Northerly 300 feet ex to a monument of stones, being the North East corner of said claim; thence Westerly 750 feet to a monument of stones at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones being at the North West corner of said claim; thence Southerly 300 feet to a monument of stones at the center of the Westerly end of said claim; thence Southerly 300 feet to a monument of stones being at the South West corner of said claim; thence Easterly 750 feet to a monument of stones being at the center of the Southerly side line of said claim; thence

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Easterly 750 feet to a monument of stones at the South Easterly corner of said claim; thence Northerly 300 feet to the place of beginning. All done under the provisions of Chapter Six of Title XXXII, of the Revised Statutes of the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines" approved March 20th 1895. Dated and posted on the ground this 1st day of January 1902.

Witness: Chas. Pickenback ) J. N. Curtis.

Wm. Klug.

Filed and Recorded at request of A. Steinfeld Mar. 21, A. D. 1902, at 9 A. M.

Chas. A. Shibell, County Recorder.

TERRITORY OF ARIZONA )

County of Pima. )

I, Charles A. Shibell, County Recorder in and for the County of Pima, Arizona Territory, do hereby certify that the foregoing is a full, true and correct copy of the notice of location of the Wedge Mining Claim, situate in Silver Bell Mining District, Pima County, Arizona Territory, as the same appears of record now in my office, in Book I. I. Records of Mines, on pages 196-197 thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Tucson, Arizona, this 27th day of A.D. 1904.

County Recorder, Pima Co., Ariz

Strip hinning Claim.

notice of himing Location : Quartz Claim: To

All Whow It may Concern:

This mining claim, the name of which is the Strip mining blaim, setimate on lands belonging to the miled States of America, and in which there are valuable mineral deposite, was entered upon and located for the purpose of exploration and purchase by J. W. Curtis, the undersigned, on the 16 day of January 1902.

The length of this claim is 1500 feet and I claim 450 feet in a southerly direction and 1050 feet in a northerly direction from the center of the discovery shaft, at which this notice is posted, lengthniese of the claim, together with 300 feet in width of the surface grounds, ow each side of the center of said claim.

The general course of the lode deposit and prome ises is from the north to the south.

The claim is situated and located in the Silver Bell Unining District, in Penia County, in the Territory of Anzona, about 4000 feet in a northerly direction from the U.S. M. Mountment located at the southerast end of the Man - moth Copper Unive.

The surface boundaries of the claim are mark ed upon the ground as follows:

Beginning at a monument of stones at a point in a southerly direction 450 feet from

the discovery shaft(at which this notice is post ed), being in the center of the southerly end line of said claim; thence easterly 300 feet to a monunent of stones being the southeast corner of said claim; thence northerly 750 feet to a monument of slowes at the center of the easterly side line of said claim; thence northerly 750 feet to a mornment of stones being at the northeast corner of said claim; thence west erly 300 feet to a monument of sloves, at the center of the northerly end of said claim; thence westerly 300 feet to a mounient of stones, being at the northwesterly corner of said claim; therice southerly 750 feet to a mornment of stones being at the center of the westerly and luce of soud claim; thence southerly 750 feet to a mounieur of stones at the southwest corner of said claring, therece casterly 300 feet to the place of beginning. all done under the provisions of Chapter Sin of Title +++11, of the Revised Statutes of The United States, and of an act of the general assemble of arezona, entitled an act bouceringhumes, approved march 20th/905.

Waled and posted on the ground this 16 th day of January 1902.

Witness: Cleas Bickenbach & J. W. Curtis.

Filed and recorded at the request of albert Stein-

28

Courly Recorder

Territory of Arizona, county of Pima.

I, Chas a fulfell County Recorder in and for the County of Pima, do hereby certify that the above and foregoing is a full, true and correct copy of the Stup Muning Claim, simulated in the Silver Piell Muning District, and County, langous Jernstory, dated January 16, 16, 1802

as appears of Record now in my office in Book I Deword Pages 1971et sty

In Witness Whereof, I have hereunto set my hand and affixed my official seal, at my office in Tucson, this 22 May day of September A. D. 190.44

County Recorder of Pima County, Arizona.

march 21 aD1902, at 9 a.m.

Chas. a. Shibell

#### BLACK EAGLE MINING CLAIM.

NOTICE OF MINING LOCATION: Quartz Claim. TO ALL WHOM IT This mining claim the name of which is the Black Ragle Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits was entered upon and located for the purpose of exploration and purchase by J. N. Curtis, the undersigned on the 7 th day of Sept. 1900. The length of this claim is I500 feet and I claim 400 feet in an easterly derection and IIOO feet in a westerly direction from the center of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface groungs, on each side of the center of The general course of the lode deposit and said wlaim. premises is from the East to the West. The claim is situated and located in the Silver Bell Mining District in Pima County in the Territory of Arizona, about I/4 mile in a Southeasterly direction from the Silver Bell Camp and store. This is a re-location of an abandomed claim. The surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones at a point in an easterly direction 400 feet from the discovery shaft ( ar which thi notice is posted) being in the center of the Easterly end line of said claim; thence Northerly 300 feet to a monument of stones being the Northeast corner of said claim; thence Westerly 750 feet to a momument of stones at the center of the North side line of said claim; thence Westerly 750 feet to a monument of stones being at the Northwest corner of said claim; southerly 300 feet to a monument of stones at the center of the West end of said claim; thence Southerly 300 feet to a monument of stones being at the southwest corner of said claim; thence easterly 750 feet to a monument of stones being at the center of the South side line of said claim; thence Easterly 750 feet to a monument of stones at the

South east corner of claim; thence Northerly 300 feet to the place of beginning. All done under the provisions of Chapter Six, of Title XXXII, of the Revised Statutes of the United States, and of an Act of th General Assembly of Arizona, entitled "An Act Concerning Mines" approved March 20 th. 1895.

Dated a d posted on the groung this 7 th. day of Sept. 1900.

J. N. Curtis.

Witness Julius Volkert.

Filed and recorded at request of Hugo J. Donau, Nov. I" 1900 at 9 A.M.

Chas. A. Shibell,
County Recorder.

Territory of Arizona)
)ss.
County of Pima.

I, Charles A. Shibell, County Recorder in and for the County of Pima, Arizona Territory, do hereby dertify that the foregoing is a full, true and correct copy of the notice of location of the Black Eagle Mining Claim, situate in th Silver Bell Mining District, Pima County, Arizona Territory as the same appears of record now in my office, in Book H.H. Records of Mines, on pages 256-257 thereof.

In witness whereof, I have hereunto set my hand and

affixed my official seal at my office in Tucson,

Lud September

Arizona, this 27 th. day of February A.D. 1904.

SEAL

tohas, a guidest.

County Recorder, Pima County, Ariz.

#### BILLY MINING CLAIM.

Notice of Mining Location—Quartz Claim. TO ALL WHOM IT MAY CONCERN: This mining claim the name of which is the Billy Mining Claim, situate on lands belonging to the United States of America, and in which there are valuable mineral deposits was entered upon and located for the purpose of exploration and purchase by J. N. Curtis, the undersigned, on the 7 th. day of September 1900.

The length of this claim is I500 feet, and I claim 475 feet in a southerly direction from the wenter of the discovery shaft, at which this notice is posted, lengthwise of the claim, together with 300 feet in width of the surface grounds on each side of the center of said claim. The general course of the lode deposit and premises is from the North to the South. The claim is situated and located in the Silver Bell Mining District in Pima County in the Territory of Arizona, about I/2 mile in a South Easter ly direction from the Silver Bell Camp and store. The surface boundaries of the claim are markedupon the ground as follows: Beginning at a monuemth of stones at a point in a Southerly direction 475 feet from the discovery shaft ( at which thes notice is posted) being in the center of the S uth end line of said claim; thence Easterly 300 feet to a monument of stones, being the South East corner of said claim; thence Northerly 750 feet to a monument of st nes at the center of the East side line of said claim; thence Northerly 750 feet to a monument of stones being at the Northeast corner of said claim; thence westerly 300 feet to a monument of stones being at the Northwest corner of said claim; thence Southerly 750 feet to a monument of stones being at the center of the West side line od said claim; thence Southerly 750 feet to a monument of stones at the Southwest corner of said claim; thence easterly 300 feet to the place of beginning. All done under the provissions of Chapter

Six, of Title XXXII, of the Revised Statutesof the United States, and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines" approved March 20th. 1895.

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

J. N. Curtis.

Witness:

Julius Volkert.

Filed and recorded at request of Hugo J. Donau, Nov. I, 1900, at 9 A.M.

Chas. A. Shibell
County Recorder.

Territory of Arizona)
)ss.
County of Pima.

I, Charles A. Shibell, County Recorder in and for the County of Pima, Arizona Territory, do hereby certify that the foregoing is a full, true and correct copy of the Billy Mining Claim, situate in Silver Bell Mining District, Pima County, Arizona Territory, as the same appears of record now in my office, in Book HH, Records of Mines, on page 258 thereof.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal at my office in Tucson, Arizona, Lind September this 27 th. day of February A.D. 1904.

SEAL

County Recorder, Pima Co., Ariz.

#### JOHN F. MINING CLAIM.

Notice of Mining Lo cation. Quartz Claim. TO ALL WHOM IT MAY CONCERN: This Mining Claim, the name of which is the Hohn F. Mining Claim, situate on lands belinging to the United States of America and in which there are valuable mineral deposits, was entered upon and located for the purpose of exploration and purchase by J. N. Curtis the undersigned, on the 7th day of Sept. 1900. The length of this claim is 1500 feet and I claim 1500 feet in a Northerly direction from the center of the discovery shaft at which this notice is posted, lengthwise of the claim, together with 300 feet in widthgof the surface grounds, on each side of the center of said claim. The general course of the lode deposit and premises is from the North to the South. The claim is situated and located in the Silver Bell Mining District in Pima County, in the Territory of Arizona, about 1/4 mile in a South Easterly direction from the Silver Bell Camp and Store. surface boundaries of the claim are marked upon the ground as follows: Beginning at a monument of stones which is the South end center of claim and the discovery shaft (at which this notice is posted) being in the center of the Southerly end line of said claim; thence Easterly 300 feet to a monument of stones being at the South Easterly corner of said claim; thence Northerly 750 feet to a monument of stones at the center of the East side line of said claim; thence Northerly 750 feet to a monument of stones being at the North East corner of said claim; thence Westerly 300 feet to a monument of stones at the center of the Northerly end of said claim; thence Westerly 300 feet to a monument of stones being at the North West corner of said claim; thence Southerly 750 feet to a monument of stones being at the center of the West side line of said claim; thence Southerly 750 feet to a monument of stones at the South West corner of said claim; thence Easterly 300 feet to the place of beginning. All done under the profisions of Chapter Six of Title XXXII, of the Revised Statutes of the United

States and of an Act of the General Assembly of Arizona, entitled "An Act Concerning Mines" approved March 20th 1895. Dated and pasted on the ground this 7th day of Sept. 1900.

Witness: Julius Volkert.

J. N. Curtis.

Fixed and recorded at request of Hugo J. Donau Nov. 1, 1900, at 9 A. M.

Chas. A. Shibell, County Recorder.

TERRITORY OF ARIZONA )

County of Pima. )

I, Charles A. Shibell, County Recorder in and for the County of Pima, Arizona Territory, do hereby certify that the foregoing is a full, true and correct copy of the notice of location of the John F. Mining Claim, situate in Silver Bell Mining District, Pima County, Arizona Territory, as the same appears of record now in my office, in Book H. H. Records of Mines, on page 257 thereof.

County Recorder Pima Co., Ariz.

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

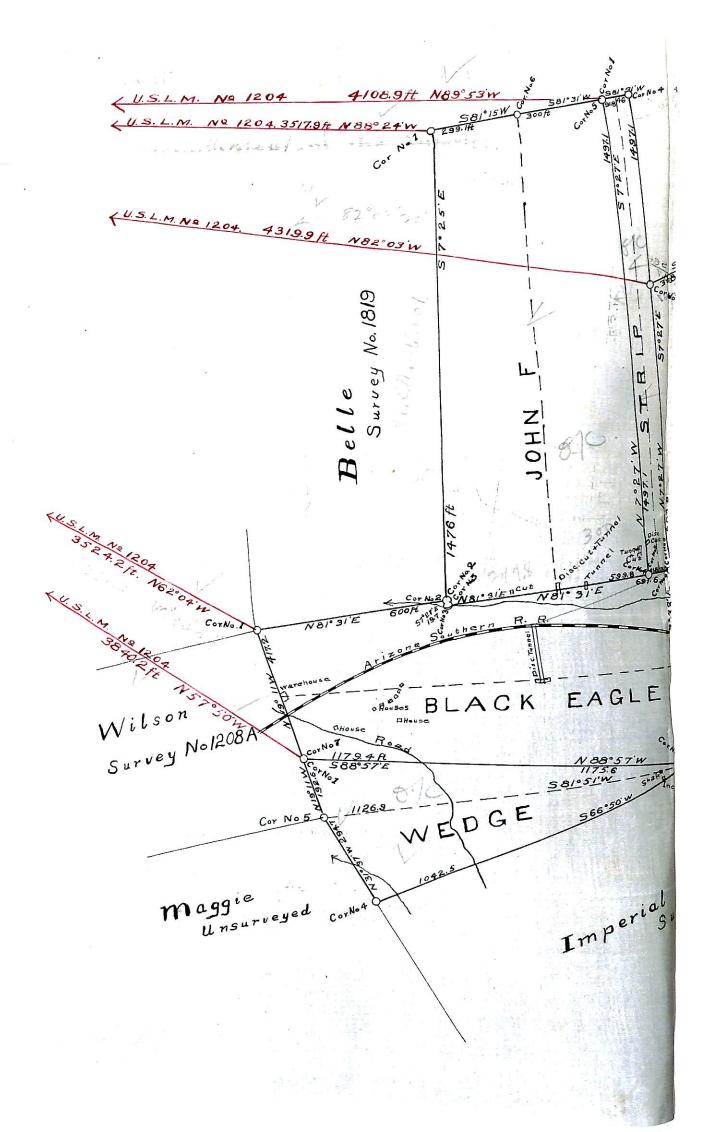
### Department of the Interior,

Office of U.S. Surveyor-General,

	Phoenix, Arizona.
	March 20", 1905
I, U. S. Surveyor-General for	ne district of Arizona.
do hereby certify that the foregoing and l	hereto attached Field Notes and Return of the Survey of the
Mining Claim of The Imperio	al Comper Company,
	, known as the
Black Eagle, Wedge, John	F. Strip & Billy,
situate in	Silver Rell, Mining District,
p jna	County, Arizona.
in Section approx., Townsh	ip No. 13 S. , Range No. 9 H. unourveyed
, designated as Surv	ey No1987
executed by John A Rockfello	U.S. Deputy Mineral
Surveyor, Doc. 1 to 15, 190	94. under my instructions dated
Sent. 27, 1904.	190, have been critically 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 copy of the	he copy of the location certificate filed by the applicant for
survey is included in the field notes.	Trank Anallel
	/

U. S. Surveyor-General for Arizona.

7360b5m3-03



oshaft | pise Ridge No. 1983 vey No 1813

SURVEY No. 1987.

GILA LAND DISTRICT

Scale 300ft to 1 inch

Surveyed by John A. Rockfellow

U.S. Dep. Min. Surveyor

DEC. 16.15, 1904

Large Drawing