Orfred our

(4-683.)

Mineral Survey No. 1682

Lot No.

FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF KNOWN AS THE Comet min Greenlee Gold Mountary Mining District, County, Arilly, Range 2 4 (as) Surveyed under instructions dated nov 20 3 1902 by Juney
U. S. Deputy Mineral Surveyor Claim located July 9th
Survey commenced DER, 1st Survey completed...

PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

	West Med Davis and
1	do solemnly swear that we will well and faithfully execute the duties of chain carriers; that Se will level the chain upon even and uneven ground and plumb the tally-pins, either by sticking or dropping the same; that We will report the true distance to all notable objects, and the true length of all lines that We assist in measuring, to the best
(of our skill and ability, and in accordance with instructions given is in the survey of
t	the Mining Claim of Jenne & Melson, John P. Rusque Carey Jacquelue and Famord Minsanan, known as the
	Comit mine
5	situate in Drunce Gold Mountain mining district,
	maham County, aryma,
i	in Section apport, Township No. 4 South, Range No. 29 6 or
	Med Darw, Chainman.
	, Chainman.
	Subscribed and sworn to by the above-named persons before me this 21 day of 18/50
	't' when Theodhistes.
C	Enmitige experes Theothy Sublice
1	, do solemniv swear that I will well and
t	truly perform the duties of axeman, in the establishment of corners and other duties,
a	according to instructions given me and to the best of my skill and ability, in the survey
C	of the Mining Claim of
1	known as the
	more fully described in the preceding affidavit.
	, Axeman.
	Subscribed and sworn to by the said
	Subscribed and sworn to by the said before me thisday o
	, 18 .
	, 10
	do solemnly swear that I wil
	I, well and truly perform the duties of flagman, in the establishment of corners and other duties, according to instructions 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 the preceding affidavit.
	, Flagman.
	Subscribed and sworn to by the saidbefore me thisday

Fuld rotes of the Comet Sode, Grunder Gold mountain mining District, Graham County, augona. approximate Township 4 South, Runge 29 East, Gila and Salt River Miredian, as surveyed by R. J. Young, U.S. Deputy meneral Surveyor, Oceanber 1 rand 2 nd 1902. Beginning at bar. #1 I decetical with S. E. Car. Socation " N.E. " First NE. metcalfigunouveyed where doit a pine port, H"x 4"x 42 ft. long, Ift. in the ground and surrounded some with a mound of stone. Post scribed Ed painted black Comet-1-1682. a pine tree "," deameter bears 57500 E 27.3 ft. scriled B. T.-1-1682. ll & S. M. nº 2 hars north 2006 E-5300, Ift Thence NIT'SIE Var. 12.25 E 1499.64 To bor /2 I deutical with N.E. Con. of Location " " Fector unsurveyed where I set a pune port 4"x 4"x4'2 ft. long virtually over (X) chuseled X parted black on soled rock, and surrounded same with mound of Stone. Post scriberd Comet-2-1682. a (x) chiveled and painted black on soled rock hars N 76° 50' W, 5.3 fx Chiseled Ex painted black B. R-2-1682. Thence N72°15 X tar. 12° 22 E 112. Intersects top of redge, course 922°02W 590.51 To Cor 'h 3. I deuteal with NW Cor Socation 5 YV " Hector unsurveyed 5 E " Rey stone unsuweyed " NE " abbee B., unsurveyed where I set a pine post 4"x4"x

Haft Ing 12 ft. in the ground

surrounded same with a mound of stone. Post scriba Comet -3- 1682 a (x) chireled and painted black on whea rock hars, N 5° 47 W 61.7 fx chuseled and painted black BR3-1682 There S. 17°51' > Yar 12-30 E 1499.64 TO Car 1204 Identical with 5. YY, Cor. beation N NI "F. NEut Mutealf unauwyed 5 E " abbre B. NE " Black Hawk Where I set a pure post 4"X 4x 42, ft. long 12 ft. we the ground and surrounded same with a mound of slone. Postscribid Comet-4-1682. a (x) scribd and paniled black on a fine tree 8" deameter brais 5 24°59'E H3.2ft scribed B.T. 4-1682, Thence S72°15 E Yar 1221E Intersecto Topredge Course N22°02'E 590.51 to Bar, hol The place of leginning. The survey of the Comet trde is identical with its amended Socation. Socation The Cornet Sode is located approximately in country 4 South, Change 29 East. G. Ey S. G. Mendiain, Greenlee Gold Mountain Minning District, Graham County, drigma Expenditure of \$500-

I certify that the value of labor

claur, Cornet " place a therson by

by the claimants, is not less

and improvements upon this

(3)

Than \$5000 and That said improvements consist of Auscovery Des covery Cut, no, the center of which bears N45°54'YV-3246. ft. from Cor*/-/0 deep 6 ft wide apen Cut, no 2, the mouth of which bears N72° TV 390. It from Cor */ running 5%2° E 28ft Thence, N 14° E 80. Midth 10, depth 12 Value \$ 648,00 brais N 50° 15 W 341. ft from Corx1, auming N89° E 36ft to face. Value. 240,00 Shaff, no 4, the cuiter of which brais N 3°48' W from Cor *1, 591. ft 6'x 6'x 10' ft deep. Value 60,00 No 5 Turnell, No 5, the mouth of which brais N 11°10 E, 574. ft from Cor. * 1 running N 55° 15'N 70. ft. to face. Value \$ 512,00 \$ 151000 The surface loundances of The Comet tode are about 1000 abou chan creek. Corx 1 is about 100 ft higher Than Con & 4. Con * 2 +3 are about 200 ft higher Than Cor * 1 covering redge full lugth of clause and descending quite gradully both sides. The Keylone, Stator, white Howk Block Stawk, First north Eut. of Melauf are owned by Shamon Copper Copyrpany, The abbre 13 by the augma Copper Company Judging from present

Levelopernesto and surface

Suduations, the Cornet Sudge extends throughout cutter of clause.

In making this survey particular attention was paid, to the south end line of Comet free, and I find the distance herein states to be correct.

area

N17°51E 149964 1427. 35

459.64

+459.64 656087.15

N72°15W 59051 179.99

56234 +356.94 64245.63

949,244.84

392°15E 39051

1427,35

459,64-665,04 -56234

720312.78 1,050,460 .42 1030,460.42

720312.78 1050,460.42 2/177077320 43560 865386.60

20.325 acres

Total up Met area 20.325 acres

I his survey was made with a C.L. Birger by four Muning Frank. The courses were different from the true meridean by tarect observating on the Polaria. The distances were measured with a roo foot steel tape

A Joney Man Surryon

FINAL OATHS FOR SURVEYS.

LIST O	I NAMES.					
A list of the names of the individuals emp	ployed by	ung				
United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines						
corners and boundaries described in the foreg	oing field notes of the survey of th	ie mining claim				
	of Chily Neseman Utty infact for James Melom Jo Paque Fothers known as the Cornet mine					
known as the bornet mine						
and showing the respective capacities in which	they acted.					
	Med N. Davis	Chainman				
· ·						
		, Axman.				
		, Flagman,				
	~00~~·					
FINAL OATHS	OF ASSISTANTS.					
Tro. d, Med & D						
and do so	olemnly swear that 😝 assisted					
Refound , United States Dep	outy Mineral Surveyor, in marking t	the corners and				
surveying the boundaries of the mining claim	of Thely Menuan a	thy are				
fact for Jumn - rulem to	Darry & Respece and					
Amuisco amangures claim	unts known as the Con	ux				
mine	·	represented				
in the foregoing field notes or having been arm	word by said James a is a large					
in the foregoing field notes as having been surv						
his direction; and that said survey has been i						
belief, faithfully and correctly executed, and						
according to law and the instructions furnis	shed by the United States Survey	or-General for				
augna	′ 0					
	nod Dars	, Chainman.				
	*	, Chainman.				
		, Axman .				
		, Flagman.				
Subscribed and	sworn to by the above-named pers	ous before me				
	day of QQ p	1019				
	H // 1	1				
-	Theophy	les.				
My committees and	Wotan (Mlie				
My Commition expures July 15 1906		9				
July 15 1906						

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

B 171
I, R. Joung , U. S. Deputy Mineral
Surveyor, do solemnly swear that, in pursuance of instructions received from the United
States Surveyor General for Augma, dated Nov. 20th 1902, I have, in strict conformity to the laws of the
, 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 Shill Morman atty in for from &
Claim of Philip Morman atty in for Jonnes of Melson J. O. agus barry & Marque & Fr. a Manzarez, known as the bornel mine
Cornel Mine
situate in Quentee Gold Mountaine Mining District,
County, augma, in Section
Approx. Township No. 4 South, Range No. 29 6 ort unawayed, and designated as Survey No. 1682, as represented
and designated as Survey No. 1682, 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 the 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.
P MI
l'. S. Deputy Mineral Surveyor.
C. S. Deputy Mineral Surveyor.
Subscribed and arrows to by the said
Subscribed and sworn to by the said.
U.S. Deputy Mineral Surveyor, before me a What Institute
day of December 1902.
day of a contract.
Theo of Rusley,
(Natart Public
0 8-154
My Commition esepties
11 11 11-1911

Affidavit of Five Hundred Dollars Improvements.

Tac, W. E. Watson	and M. Blumenkrantz
	cording to law, depose and say: that we are
acquainted with the Comet lode	mining claim, situate
in Greenlee Gold Mountain Mi	ning district, Graham County,
Arizona Territory, for which the Shann	on Copper Company, duly organized
and existing under the laws of the	State of Deleware
has 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 & ar	nd this grantors exceed Five Hundred
Dollars in value, and further that we are	e not personally interested in said mine.
	H.E. Habon.
	M. Blunienkrang.
TERRITORY OF ABIZONA, County of Shaham	0.1.11
	and subscribed before me, this 3/4
day	of October, 189 1902
	Theophiles
	Theoshirles Motors Rublie
My Commition Chires July 15 1865	
Chires July 15 1965	

Territory of Arizona)
)ss
County of Apache.)

THIS CERTIFIES, that I, the undersigned citizen of the United States of America, under and by virtue of the Act of Congress approved May 10th, 1872 entitled an Act to Promote the Developlent of the Mining Resources of the United States, have this 9th day of July A.D. 1880, located and hereby claim on the lode, vein or deposit of copper bearing bearing ore fifteen hundred hundred feet in length along the course of said lode, vein or deposit running Northerly and Southerly, and three hundred feet on each side thereof for mining purposes.

This said claim is situated in Copper Mountain Mining District in the County and Territory aforesaid and lie between what is known as the middle and East forks of Chases Creek and is bounded and described as follows, to wit:-

Commencing at the North center end monument of the first North Extension of the Metcalfe Mine, which is patented to Charles M. Shannon, and running Easterly three hundred feet along the North end line of said First North Extension of the Metcalfe Mine to the North-east corner of said mine last mentioned; thence Northerly fifteen hundred feet to a monument of stones for the North-east corner of this claim thence Westerly six hundred feet to a monument of stones for the North-west corner of this claim; thence Southerly fifteen hundred feet to the North-west corner of the First North Extension of the Metcalfe Mine aforesaid; thence Easterly along the North end line of said last mentioned mine to the point of commencement.

This claim is an extension North of the First North Extension of the Metcalfe Mine, which adjoins it on the South end and shall be

known as the "COMET MINE!

Witness my hand on the ground on the day and year above written.

Charles M. Shannon.

Location made and monument erected in the presence of,-

J.D.Pancake.

R.B.Metcalfe.

Copper Mountain Mining District.

Territory of Arizona)
)ss
County of Apache.

I hereby certify that the foregoing certificate of location "Comet Mining Claim", was filed for record in my office on this 8th day of August A.D. 1880, and duly recorded at folio 156 of book B of mining records of said district.

J.F. Bennett, Recorder.

Recorded at the request of John P. Risque, May 4th, 1881, One P.M.

Wm.F.Clark, Recorder.

By Neri Osborn, Deputy.

-!-!-!-!-!-!-!-!-!-!-!-

Territory of Arizona)
)ss
County of Graham.

I, Thomas Smith, County Recorder in and for the County and Territory aforesaid, do hereby certify that the foregoing is a full, true and complete copy of Location Notice of the "Comet Mine", as the same appears upon the Records of Graham County, in Book 1, Records of Mines, at pages 66-67-68.

Witness my hand and official seal hereto affixed at my office in Solomonville, said County and Territory this 28th day of May A.D. 1902.

Thomas Smith, County Recorder.

Graham County, Arizona,

By.

Deputy Recorder.

AMENDED LOCATION CERTIFICATE.

Territory of Arizona)
: Sounty of Graham.

KNOW ALL MEN BY THESE PRESENTS:-

That Jennie S. Nelson, Carey Jacqueline Risque & John P. Risque the undersigned, have this 24th day of October 1902, amended, located and claimed and by these presents do amend, locate and claim, by right of discovery and amended location, in compliance with the mining acts of Congress, approved May 10th, 1872, and all subsequent acts, and with local customs, laws, and regulations 1499.64 linear feet and horizontal measurement on the "Comet" lode vein, ledge, or deposit along the vein there of, with all its dips, angles and variations, as allowed by law, together with 295.25 on each side of the middle of said vein at the surface, so far as can be determined from present developments, and all veins, lodes, ledges or deposits and surface ground within the lines of said claim 1355.44 feet running Northerly from center of discovery cut, and 144.20 feet running Southerly from center of discovery cut, said discovery cut being situated upon said lode, vein, ledge or deposit, and within the lines of said claim in Greenlee Gold Mountain Mining District, County of Graham and Territory of Arizona, described by metes and bounds as follows, to-wit:-

Beginning at Cor #1 identical with North east Cor of the First North Extension of the Metcalf, whence U.S.L.M.No.2 bears N.2°06'E 5300.7 ft, thence N.17°51'E. 1499.64 ft. to Cor #2 thence N.72°15 W. 590.51 ft to Cor.#3, thence S.17°51 W 1499.64 to Cor #4, identical with the North West Cor. of the First North Extension of the Metcalf, thence S.72°15 E. 590.51 ft to Cor.#1, the place of beginning. This being

the same lode originally located on the 9th day of July 1880 and recorded on the 8th day of August 1880, in Book B of Mining Records, Page 156, in the office of Recorder of Graham County.

This further and amended certificate of location is made without waiver of any previouly acquired rights, but for the purpose of correcting any errors in the original location, description or record.

Witness:

R.J. Young.

Jennie S.Nelson.

Carey Jacqueline Risque John P.Risque.

By P. Wiseman, Attorney in fact.

Filed and recorded at request of H.S. Anderson, Mgr, October 31st, 1902 at 9 o'clock A.M.

Thomas Smith, County recorder.

В**у**

Lelia Stevenson.

Deputy Recorder.

Territory of Arizona)

: SS

)

County of Graham.

I, Thomas Smith, County Recorder, in and for the County and Territory aforesaid, do hereby certify, that the foregoing is a full, true and complete copy of the amended location certificate of the "Comet" Mining Claim as the same appears upon the Records of Graham County, in Book 16 Record of Mines at page 17, filed and recorded at 9 o'clock A.M. October 31st, A.D. 1902.

In Witness Whereof, I have hereunto set my hand and affixed my official seal at my office in Solomonville, said County and Territory, this 31st day of October A.D. 1902.

Thomas Smith, County Recorder.
Graham County,
Territory of Arizona.

Ву

Lelia Stevens.
Deputy Recorder.

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

Department of the Interior.

Office of U. S. Surveyor-General, Promix, augma April 23 rd, 1903 I, U. S. Surveyor-General for the List of aryona do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of Wusuman, Atty in fact for Jennie S. Kelson, et al., known as the Comet mine Greenlee Gold mountain mining district, Graham County, aryona in Section, Township No., Range No. designated as Survey No. 1682 R. J. Joung , U. S. Deputy Mineral , 1902, under my instructions dated 20", 1902, have been critically examined and the necessary corrections and explanations made, and the said Field Notes and Return, and the Survey they describe, are hereby approved. A true copy of the copy of the location certificate filed by the applicant. for survey is included in the field notes. U. S. Surveyor-General for 4115b5m6-02

