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LOT NO. 38

Survey No. 311.

Field Notes

of the survey of the

Morning Star

Mining Claims

Situate in Meyers mining district,

County of Pima and in Sec. \_\_\_\_\_, Tp 14 S

Range 5W, of the Gila and Salt River Meridian.

Arizona.

Claimed by Morning Star and Crescent Con-  
solidated Silver Mining Company.

Survey executed by L. W. Chillow D. S.

Under instructions dated November 12<sup>th</sup> 1881

Survey commenced November 19<sup>th</sup> 1881

Survey completed December 1<sup>st</sup> 1881

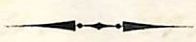
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# PRELIMINARY OATHS

FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

*Morning*  *day*

WE, J. C. Stewart and Thomas Jackson  
do solemnly swear that we will faithfully execute the duties of Chain Carriers; that we will level the chain upon uneven ground, and plumb the tally pins, whether 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.

J. C. Stewart  
Thomas Jackson

SWORN to and subscribed before me, this Seventeenth day  
of November, 1881

E. D. Chilson

Natary public

*we* WE, Andrew Hunter and Thomas Anderson  
do solemnly swear that <sup>we</sup> ~~I~~ will well and truly perform the duties of Axman and Blas-  
-man according to instructions given <sup>us</sup> ~~me~~,  
and to the best of <sup>our</sup> ~~my~~ skill and ability.

Andrew Hunter  
Thomas Anderson

SWORN to and subscribed before me this Seventeenth day  
of November, 1881

E. D. Chilson

Natary public





Field Notes  
of the survey of the  
Morning Star Mining Claim  
situate in

Meyers Mining District  
Pima County  
Arizona.

Claimed by the  
Morning Star & Crescent Consolidated  
Silver Mining Company.

Surveyed by Lorenzo D. Schilleen  
U. S. Dep. Min. Surveyor.

Under instructions from the U. S.  
Surveyor General John Wassen  
bearing date Nov. 12. 1881.

Survey commenced November 19. 1881  
" completed Dec. 1. 1881



Field notes of the Survey of the Morning Star Mining Claim.

Begin at the Initial Monument of the claim, which I find upon the bold outcroppings of the ledge at center of westerly end of claim where notice of location is posted and where I set a post 3+4 ins. 4 ft long 1 ft in the ground and build around it a mound of stone, Post marked "M. S. E. M"

Thence I run  
N. 8° 30' W  
Var. 13° 35' E.

300 To N. W. cor. of claim, where I set a post 3+4 ins. 4 ft long 1 ft in the ground and build around it a mound of stone Post marked "M. S. N. W. C"

Thence I run  
N. 81° 30' E.  
Var. 13° 35' E.

1361. Intersect N. side line of the Green Light M. C. where I set a post 3+4 ins. 4 ft long 1 ft in the ground, and build around it a mound of stone. Post marked "M. S. M. C."

1430 To the N. E. cor. of claim where I set a post 3+4 ins. 4 ft long 1 ft in the ground and build around it a mound of stone Post marked "M. S. N. E. C."

Thence I run  
S. 8° 30' E.  
Var. 13° 35' E.

300 To E. end center of claim, and original location monument, situated upon the bold outcroppings of the vein, this is also the S. W. center end monument



Field Notes of the Survey of the Morning Star Mining Claim.

of the Gunn Light Mining Claim lot no. 37. Post previously set and marked "G. S. C. M." and which I marked on N. side "M. S. C. M." from which the S. W. cor. of the Gunn Light M. C. bears N. 36° W. 300ft dist.

Thence I run same course  
S. 8° 30' E.  
Var. 13° 35' E.

600 To the S. E. cor. of claim where I set a post 3x6 ins. 4 ft long 1 ft in the ground and build around it a mound of stones Post marked "M. S. E. C." from which N. S. M. M. No. 1. bears S. 21° W. 429 ft dist.

Thence I run  
S. 81° 30' W.  
Var. 13° 35' E.

1430 To S. W. cor. of claim, where I set a post 3x4 ins. 4 ft long 1 ft in the ground and build around it a mound of stones Post marked "M. S. S. W. C."

Thence I run.  
N. 8° 30' W.  
Var. 13° 35' E.

300 To the Initial Monument and place of beginning.  
Containing an area of 19.69 acres  
Area in conflict with  
Gunn Light not claimed 0.53  
Area claimed 19.16 acres

From the E. end centre monument of claim marked "M. S. C. M." a shaft 6x7 ft and 4 ft deep bears S. 19° W. 33 ft dist.



Field Notes of the Survey of the  
Morning Star Mining claim

a cut 5+6 ft and 20ft long bears  
S. 81° 30' W. 561 ft <sup>thence</sup> 100 ft to left ~~from~~

General Description

This claim conflicts with the  
Gym Light Mining claim Lot No. 37  
on the N. E. end of claim but the  
conflict with the gym light  
is not claimed by the owners  
of the Morning Star M. C.

The work and improvements  
on this claim consists of a shaft  
and a cut as represented by  
the foregoing field notes.

I hereby certify that <sup>the value</sup> ~~the value~~ <sup>put upon</sup>  
of the <sup>by applicants and their grantors</sup> improvements on this  
claim exceeds the sum of  
Five Hundred Dollars.

L. D. Killson  
M. S. Dep. Min. Surveyor.



FINAL OATHS FOR SURVEYS OF MINING CLAIMS & MILL SITES.

A LIST of the names of individuals employed to assist in running, measuring, or marking the lines and corners described in the foregoing field-notes of the survey of the Morning Star Mine (Silver Mine) located in the Mayers Mining District, Pima County, Arizona, showing the respective capacities in which they acted.

J. C. Stewart Chainman.  
Thomas Jackson Chainman.  
Andrew Hunter Axeman.  
Thomas Anderson Flagman.

WE hereby certify that we assisted I. D. Chillson U. S. Deputy Surveyor, in surveying the Morning Star Mine claimed by the Morning Star and Crescent Consolidated Silver Mining Company located in the Mayers Mining District, Pima County, and in Township No. \_\_\_\_\_ Range No. \_\_\_\_\_ of the Gila and Salt River base and meridian, Arizona, and that said Survey has been in all respects, to the best of our knowledge and belief, well and faithfully executed, and the boundary monuments planted according to the instructions furnished by the Surveyor General.

J. C. Stewart Chainman.  
Thomas Jackson Chainman.  
Andrew Hunter Axeman.  
Thomas Anderson Flagman.

SWORN TO AND SUBSCRIBED before me this first day of December 1881.

I. D. Chillson  
 Notary public

I, I. D. Chillson U. S. Deputy Surveyor, do solemnly swear that, in pursuance of instructions from the U. S. Surveyor-General for Arizona, bearing date the 12 day of November 1881, I have well, faithfully and truly, in my own proper person, and in strict conformity with the instructions furnished by the Surveyor-General and the laws of the United States, surveyed all those portions of mineral land known as the Morning Star Mine claimed by the Morning Star and Crescent Consolidated Silver Mining Company located in the Mayers Mining District, Pima County, Arizona, as are represented in the foregoing field-notes as having been surveyed under my directions; and I do further solemnly swear that all the corners of said surveys have been established and perpetuated in strict accordance with the instructions furnished me, and that the foregoing are the true and original field notes of such surveys.

I. D. Chillson Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 28<sup>th</sup> day of December 1881.

Paul Riecker  
 Notary Public





3

"Morning Star Mine."

Notice of Location. - Notice is hereby given, that we the undersigned in compliance with the requirements of the Mining Act of Congress approved May 10<sup>th</sup> 1872 have this day located and claim fifteen (1500) hundred linear feet along the course of this lead lode or vein of mineral bearing quartz and three hundred (300) feet in width on each side of the middle of said lead, lode or vein, situate in the Myers Mining District, County of Pima Arizona and more particularly described as follows, to wit: Commencing at this monument of stone, being the center of the Southwesterly end of claim and upon which this notice is posted; thence northwesterly three hundred (300) feet to a monument of stone; thence northerly fifteen hundred (1500) feet to a monument of stone; thence South Easterly three hundred (300) feet to a monument of stone, being the center of northeasterly end of claim; thence South easterly three hundred (300) feet to a monument of stone; thence south westerly fifteen hundred (1500) feet to a monument of stone; thence northwesterly three hundred (300) feet to place of beginning. - This claim is situated in the Myers Mining District Pima County, Southern Arizona in what is known as the Granite mountains



TERRITORY OF ARIZONA, } ss.

County of Pima.

I, *Chas. R. Drake*, 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 *Location Notice of the Morning Star Mine*

as appears of Record now in my Office in Book *D, Records of Mines* Pages *708 + 709*



IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office in Tucson this *ninth* day of *November* A. D. 188*1*.

*Chas. R. Drake*

County Recorder,

*By Anthony Coenen*  
Deputy.



and shall be known as the Morning Star <sup>10</sup>  
Mine. - Located this 26<sup>th</sup> day of November 1878.

Witness } R. W. Myers J. L. Ward } Locators.  
J. Kaizer } C. D. Marshall R. H. Lockhart }

Rec'd for record Jan. 10<sup>th</sup> 1879 R. W. Myers Recorder  
Recorded in Book A. on page 9 of records

R. W. Myer Recorder

Filed and recorded at request of J. L. Ward  
on Jan'y 22 1879 at 10<sup>20</sup> A.M.

S. W. Carpenter County Recorder  
By W. A. Mc<sup>r</sup> Dermott Deputy County Recorder

TERRITORY OF ARIZONA, } ss.

County of Pima.

I, Chas. R. Drake, County Recorder in and for the County of Pi-  
ma, do hereby certify that the above and foregoing is a full true and correct copy  
of Location Notice of the Morning Star  
Mine

as appears of Record now in my Office in Book D, <sup>Records of Mines</sup> Pages 708 & 709



IN WITNESS WHEREOF, I have hereunto set my  
hand and affixed my official seal, at my office in Tucson  
this ninth day of November A. D. 1881.

Chas. R. Drake

County Recorder,

By Anthony Coenen  
Deputy.



AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, B. J. Russell and D. W. Donaldson  
of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the  
Morning Star Silver mine  
..... mining claim, situate in the Meyers  
..... Mining District, Pima County, Arizona  
Territory, for which B. H. Bivens Agent and  
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 improvements made thereon by the appli-  
cant and grantor exceed Five Hundred Dollars in value, and further that we are not per-  
sonally interested in said mine.

B. J. Russell  
D. W. Donaldson

TERRITORY OF ARIZONA,

County of Pima

SS.

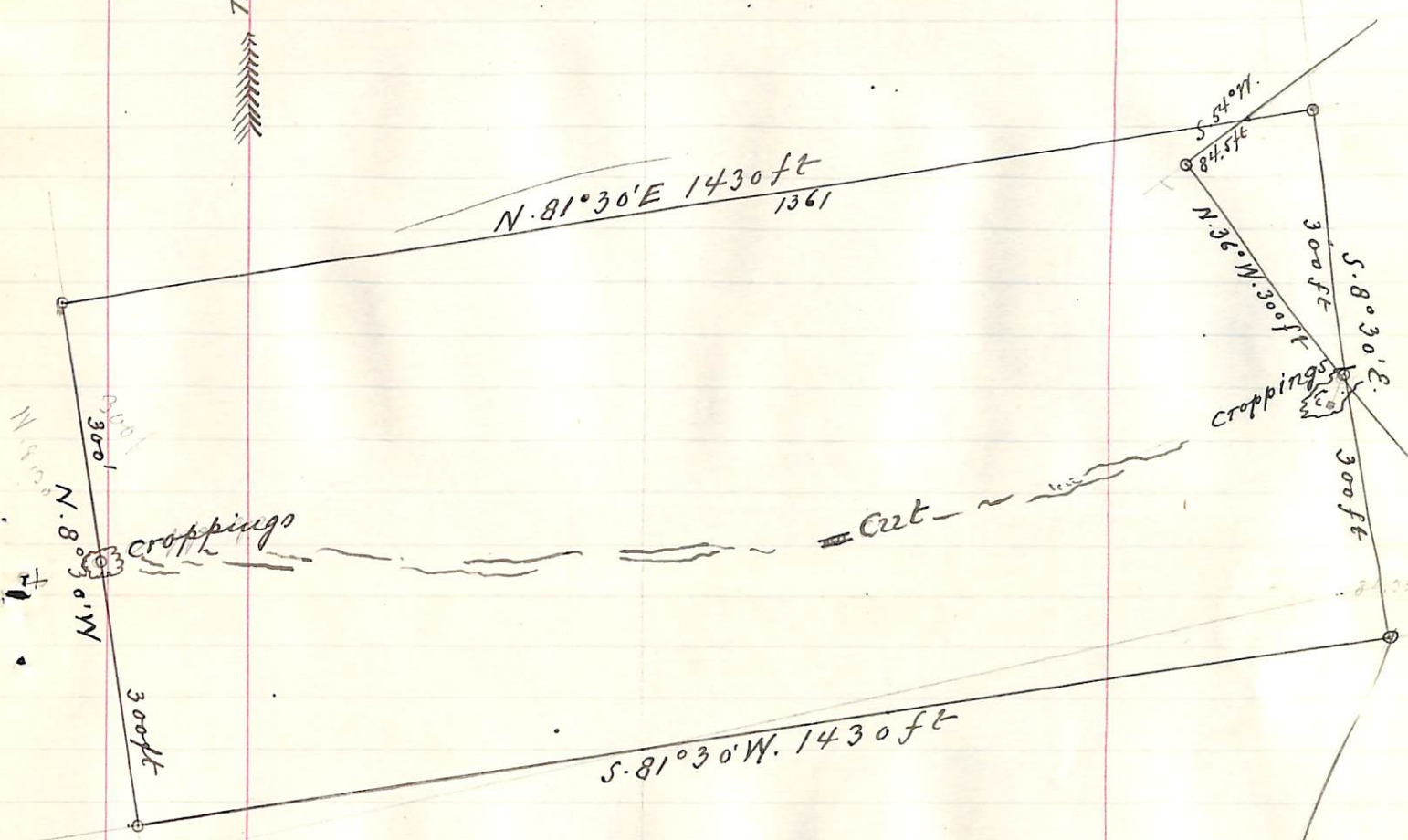
SWORN AND SUBSCRIBED before me, this third  
day of December 1881.

L. D. Chilson  
Notary Public





True Meridian



Plat of the  
 Morning Star Mining claim  
 Meyers Dist.  
 Pinna Co. A.T.  
 Surveyed by L. D. Chilton  
 U. S. Dep. Min. Sur.  
 Nov. 19. + Dec 1. 1881  
 Scale 200ft to 1 inch.

U.S.M.M. No. 1 S. 21° W. 429 ft.



U. S. Surveyor General's Office.

Tucson, Arizona,

January 10<sup>th</sup> 1882

The foregoing field notes of the survey of the Morning  
Stars Mining Claim situate in  
 the Meyers Mining District, Pima  
 County, Arizona, claimed by Morning Stars and  
Crescent Consolidated Sil. Mfg Co.  
 survey executed by L. W. Chilson Deputy  
 Surveyor, under instructions from this office, having been critically examined  
 and the necessary corrections and alterations made, the said field notes and  
 the survey they describe are hereby approved.

John Masson

Surveyor General.



# POOR QUALITY

**The following pages are scanned at the best possible quality setting. The original pages are of poor quality and this is the best possible reproduction.**



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