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LOT NO. 188

SURVEY NO. 795

## FIELD NOTES

of the survey of the

Morning Star  
mining claim

Situate in Tombstone mining district,

County of Cochise and in Sec 13+14, Tp 20 S

Range 22 E., of the Gila and Salt River Meridian.

ARIZONA.

Claimed by The morning Star Consolidated Mining Co.

Survey executed by H. G. Howe D. S.

Under instructions dated November 20<sup>th</sup> 1886,

Survey commenced November 26<sup>th</sup> 1886,

Survey completed November 29<sup>th</sup> 1886,

# PRELIMINARY OATHS,

FOR SURVEYS OF MINING CLAIMS AND MILL-SITES.

I, Jas H Hart and \_\_\_\_\_  
do solemnly swear that I 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  
I will report the true distance to all notable objects, and the true lengths of all lines that we assist in  
measuring, to the best of my skill and ability.

Jas H. Hart

SWORN to and subscribed before me, this 26<sup>th</sup> day  
of November 1886.

A. Wallace  
Notary Public

I,  
do solemnly swear that I will well and truly perform the duties of  
according to instructions given me,  
to the best of my skill and ability.

SWORN to and subscribed before me, this ..... day

of ..... 188.....



Field Notes of Survey of the.

Morning Star.

Mining Claim, Tombstone Mining District, Cochise County,  
Arizona Territory.

Claimed by the  
Morning Star Consolidated  
Mining Company.  
B.L. Rel Agent.

Surveyed by H. G. Howe U.S. Deputy  
Mineral Surveyor, under  
instructions bearing date the  
20<sup>th</sup> day of November 1886, from  
the Surveyor General of Arizona.

Survey commenced Nov 26<sup>th</sup> /86.  
Survey completed Nov 29<sup>th</sup> /86.

Description of Survey,  
Commencing at the Initial  
monument as described in the  
Original and Supplemental  
Notices of location, a mon. of  
stone built upon the croppings  
where I set post 5 ft. long, 4 in. sqd.  
6 ins. in ground and surround  
by monument of stone 4 ft. at  
base and 3 ft. high.

Post marked U.M. Morning Star  
M.C No 1.

From which U.S. M.M. No 1 bears  
 $N 42^{\circ} 36' W$  2867. ft. distant.  
The  $\frac{1}{4}$  sec. cor. bet Sec's 18 and 18, east  
boundary T. 20. S. R. 22. E bears  
 $584^{\circ} 46' E$  8467. ft. distant.

An Incline shaft, (dips east) 84x6 ft.  
110. ft deep bears  $53^{\circ} 0' E$  15 ft. dist.  
An incline shaft 4x6 ft, 20 ft deep bears  
 $N 21^{\circ} 56' E$  61 ft. distant.

- Feet. Thence  $S 21^{\circ} 56' W$   
 var  $11^{\circ} 43' E$ .
420. A wash drains N.W.  
 700. To the south west center, an old mon. of stones, where I set post 5 ft long 4 in sgr. 1 ft in ground, and surround by monument of stones and earth 1 ft at base and 3 ft high.  
 Post marked M.S. M.C. No 2.  
 Thence  $N 68^{\circ} 04' W$ .  
 var  $11^{\circ} 43' E$ .
62. Intersect North line Wide West Mining claim Lot No 180. at a point  $N 84^{\circ} 20' E$  400 ft. from a 4 in post marked W.W.  
 M.C. No 3.
800. To a monument of stones the S.W. cor. where I set post 5 ft long 4 in sgr. 1 ft in ground and surround by a monument of earth and stone 1 ft at base and 3 ft high.  
 Post marked M.S. M.C. No 3.  
 Thence  $N 21^{\circ} 56' E$   
 var  $11^{\circ} 43' E$ .  
 Along the west line of claim which is also the east line of the Surplus M.C. not surveyed.
1420. To a mon. of stones marking the N.W. cor. of claim, where I set a post 5 ft. long. 4 in. sgr. 1 ft. in the ground and surround by a monument of earth and Stones. 1 ft. at base and 3 ft. high.  
 Post marked M.S. M.C. No 4.  
 Thence  $S 68^{\circ} 04' E$   
 var  $11^{\circ} 43' E$ .
60. Ore Road from Emerald Mine.  
 210. Leave mesa and descend to wash.  
 250. A wash drains North easterly.  
 300. To mon. of stones marking the North east center of claim where I set post 5 ft long 4 in. sgr. 1 ft in

- Feet.
- ground and surround by a monument of stone and earth 3ft. at base and 2ft high.  
Post marked M.S.M.C. No 5.
600. To monument of stone, the North East corner of claim, where I set post 3ft. long 4 in. sqr. 1ft. in the ground and surround by a monument of earth and stone 4ft. at base and 3ft high.  
Post marked M.S.M.C. No. 6.  
Thence  $521^{\circ}56'W$ .  
Var  $11^{\circ}43'E$ .
- Along the east side line of claim
1228. Intersect North line of Wide-West M.C. Lot No 180, at a point  $W84^{\circ}20'E$  812 ft. from a 4 in post marked W.W.M.C. No 3.
1322. A wash drains northerly.
1420. To mon. of stones the South East corner of claim, where I set post 3ft. long 4 in. sqr. 1ft. in ground, and surround by a monument of stone and earth 4ft. at base and 3ft. high.  
Post marked M.S.M.C. No 7.  
From which the I.M. Wide-West. 4 in post, bears  $518^{\circ}20'E$ . 135 ft. distant.  
Thence  $W68^{\circ}04'W$   
Var  $11^{\circ}43'E$ .
300. To Post No 2. and the place of beginning Survey of exterior lines.

### Containing,

A Total Area of 19.559 Acres  
Less conflict with the  
Wide West M.C. Lot No. 180, of .797 Acres

Leaving a Net area of 18.762 Acres

### Location.

This claim is situated about half a mile southerly from the Contention Mine

### Improvements.

The improvements upon this Mine by claimant or grantors consist of discovery shaft 4x6 ft 110 ft deep, situated S $3^{\circ}0' E$ , 150 ft from the Initial Monument.

A. shaft 4x6 ft, 20 ft deep, bears N $21^{\circ}36' E$ , 61 ft from the Initial Monument.

And I hereby certify that the value of said improvements exceeds in value the sum of Five Hundred Dollars

Instruments used, a Young's improved Solar Transit, and steel tape

Variation and courses taken by use of Solar Apparatus

Having been instructed by the Surveyor General to note any and all adverse claims therefore;

Note;

When making the above survey, our Chas. Wilkes met me upon the claim and stated that he had a location covering a portion of the Morning Star Mining Claim. I asked him to go to the Initial Monument of the Morning Star, where one of the Original Locators (the one that monumented the claim)

was at work, and for them  
to settle the question of  
boundaries. Mr. Wilkes declined  
this proposition.

I then asked Mr. Wilkes  
to define the nature and  
extent of his claim, by point-  
ing out the monuments  
governing the same. And  
he declined to give the in-  
formation so requested.

H. G. Howe.

U. S. Deputy  
Mineral Surveyor.

Tombstone. Dec 9 - 86

Amended by adding Note:-  
December 18 - 1886. By request of the  
Surveyor General, of date of Dec-  
ember 15 - 86

AFFIDAVIT OF FIVE HUNDRED DOLLARS IMPROVEMENTS.

We, P. H. Bracken and Jas. A. Hart,

of lawful age, being first duly sworn according to law, depose and say that we are acquainted with the  
 "Morning Star"

mining claim, situated in  
 Tombstone Mining District, Cochise County, Arizona  
 Territory, for which The Morning Star Consolidated Mining Co.  
 have 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~~s~~ and their grantors exceed Five Hundred Dollars in value, and further that we are not per-  
 sonally interested in said mine.

P. H. Bracken  
 Jas. A. Hart

TERRITORY OF ARIZONA,  
 County of Cochise. } ss.

SWORN to and subscribed before me, this 9<sup>th</sup>, day

of December 1886.

A. O. Wallace  
 Notary Public

FINAL OATHS FOR SURVEYS OF MINING CLAIMS AND MILL SITES.

A LIST of 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 mining claim  
located in Tombstone Mining District, Cochise County, Arizona, showing the respective capacities in which they acted.

Chairman.

Jos H. Hart,

Chainman and  
monument builder.

Axeman.

Flagman.

I  
WE hereby certify that we assisted  
U. S. Deputy Surveyor, in surveying

H. G. Howe

The Morning Star mining claim,  
claimed by The Morning Star Consolidated Mining Co  
located in Tombstone Mining District, Cochise County,  
and in Township No. 20. S Range No 23. E of the Gila and Salt River base and meridian,  
Arizona, and that said survey has been in all respects, to the best of my knowledge and belief, well and  
faithfully executed, and the boundary monuments planted according to the instructions furnished by  
the Surveyor-General.

Chairman.

Jos. H. Hart

Chainman.

Axeman.

Flagman.

SWORN TO AND SUBSCRIBED before me this 9<sup>th</sup> day  
of December 1886

A. D. Wallace  
Notary Public

I, H. G. Howe, U. S. Deputy Surveyor, do solemnly swear that, in pursuance  
of instructions from the U. S. Surveyor General for Arizona, bearing date the 20<sup>th</sup>, day  
of December 1886, 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 the Morning Star Mining Claim,  
claimed by The Morning Star Consolidated Mining Co.  
located in Tombstone Mining District, Cochise County,  
Arizona, as are represented in the foregoing field-notes as having been surveyed under my instructions; 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.

H. G. Howe

Deputy Surveyor.

SWORN TO AND SUBSCRIBED before me this 9<sup>th</sup> day  
of December 1886

A. D. Wallace  
Notary Public



TERRITORY OF ARIZONA. } ss.  
County of Cochise }

I. A. T. JONES, County Recorder in and for the County of Cochise, do hereby certify that the above and foregoing is a full, true and correct copy of an instrument purporting to be the Localine Notice of the Morning Star Mine, as appears of record now in my office in Book H., Page 399.

Unscripted Records of Mines

In Witness Whereof, I have hereunto set my hand and affixed my official seal, at my office, in Tombstone, this 18<sup>th</sup> day of October, A. D. 1886.

A. T. Jones

County Recorder

# Morning Star

Notice is hereby given that the undersigned  
 citizens of the United States of America do hereby  
 claim and locate fifteen hundred feet on  
 this ledge or bed of mineral bearing rock  
 for mining purposes, running 450 feet  
 North Easterly and 450 feet South Westerly from  
 this monument. Also 300 feet on each side  
 of the ledge for mining purposes situated in  
 Tombstone Mining District about one half  
 mile south east of Coulter's mine  
 Pima County Arizona Territory

This claim shall be known as the  
 Morning Star

Located November 24<sup>th</sup> 1879

P-H Bracken 450 feet

T-M Emery 450 feet

Filed and recorded at request of J.A. Gabiskie  
 December 30<sup>th</sup> A.D. 1879 at 10 A.M.

J.W. Learpenter

County Recorder

By E.A. Yerkes - Deputy

Morning Star

# **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.**

Territory of Arizona,  
County of Cochise. } ss.

H. A. T. JONES, County Recorder in and for the County  
of Cochise, do hereby certify that the above and foregoing is a full, true and  
correct copy of An Instrument

as appears of record now in my office in Book Records of Mines, Page 399,  
transcribed

**I**N **WITNESS** **M**Y **SIGNATURE**, I have hereunto set my

hand, and affixed my official seal, at my office in  
Tombstone this 9 day of Mar. A. D. 1883

*A. T. Jones*  
County Recorder.

# Morning Star

Notice is hereby given that we the  
undersigned Citizens of the United  
States of America do hereby claim  
and locate fifteen hundred feet on  
this ledge or lode of mineral bearing  
rock for mining purposes running  
750 feet North Easterly and 750 feet  
South westerly from this monument also  
300 feet on each side of the ledge for mining  
purposes situated in Tombstone District about  
one-half mile south east of Contention Mine  
Pima County Arizona Territory. This claim  
shall be known as the "Morning Star".

Located November 24<sup>th</sup> 1879. P. H. Bracken 750  
feet. T. W. Empey 750 feet. Filed and recorded at  
the office of G. A. Zabriskie Dec 30<sup>th</sup> AD 1879 at 10 am

## Supplemental Location Notice

Notice is hereby given by the undersigned present owners of the Morning Star Mining Claim situated in the Tombstone Mining District Cochise County Arizona Territory. Said mine was located November 24<sup>th</sup> 1849 and Notice was recorded December 30<sup>th</sup> A.D. 1849 in Book H page 399 of the Transcribed Records of Mines. To which reference is hereby made being desirous of obtaining a patent for said mine and as a preliminary step thereto wishing to have an official survey made thereof, and the original notice of location not being sufficient by reference to some natural object or permanent monument as would identify the claim. This notice is now made and recorded in order to locate the initial monument to a natural object and permanent monument. The Morning Star Mining Claim is described as follows: Commencing at the initial monument of stone <sup>built</sup> upon high croppings on the East side of a deep wash from which an incline shaft bears S 3° 08' 10" distant. U.S. N.M. No 6 bears S 34° 19' W. U.S. N.M. No 1 bears N 42° 26' W. Thence S 21° 56' W 100ft to an old monument marking the SW corner of claim. Thence N 68° 04' E 200ft to the N.E. cor a monument of stone. Thence S 68° 04' E 300ft to the N.E. corner a monument of stone. Thence S 68° 04' E 300ft to the N.E. cor a monument of

TERRITORY OF ARIZONA. }  
County of Cochise } ss.

I. A. T. JONES, County Recorder in and for the County of Cochise, do hereby certify that the above and foregoing is a full, true and correct copy of an instrument purporting to be the Supplemental Location Notice of Morning Star Mine as appears of record now in my office in Book S., Page 548 & 549

Records of Mines

In Witness Whereof, I have hereunto set my hand and affixed my official seal, at my office, in Tombstone, this  
13<sup>th</sup> day of November, A. D. 1884

A. Jones

County Recorder

Stone. Thence  $521^{\circ} 56' W$  1420 ft to the S.E. cor  
a monument of stones. Thence  $168^{\circ} 04' W$  300 ft to  
place of beginning, survey exterior lines. This claim  
is situated about one half mile southward from  
the continuation mine. This notice is placed  
in the initial monument this 13<sup>th</sup> day of November / 86

The Morning Star Mining Co

By B.L. Peel - agent

Filed and recorded at the request of B.L.  
Peel Nov 13<sup>th</sup> 1886 at 11 A.M.

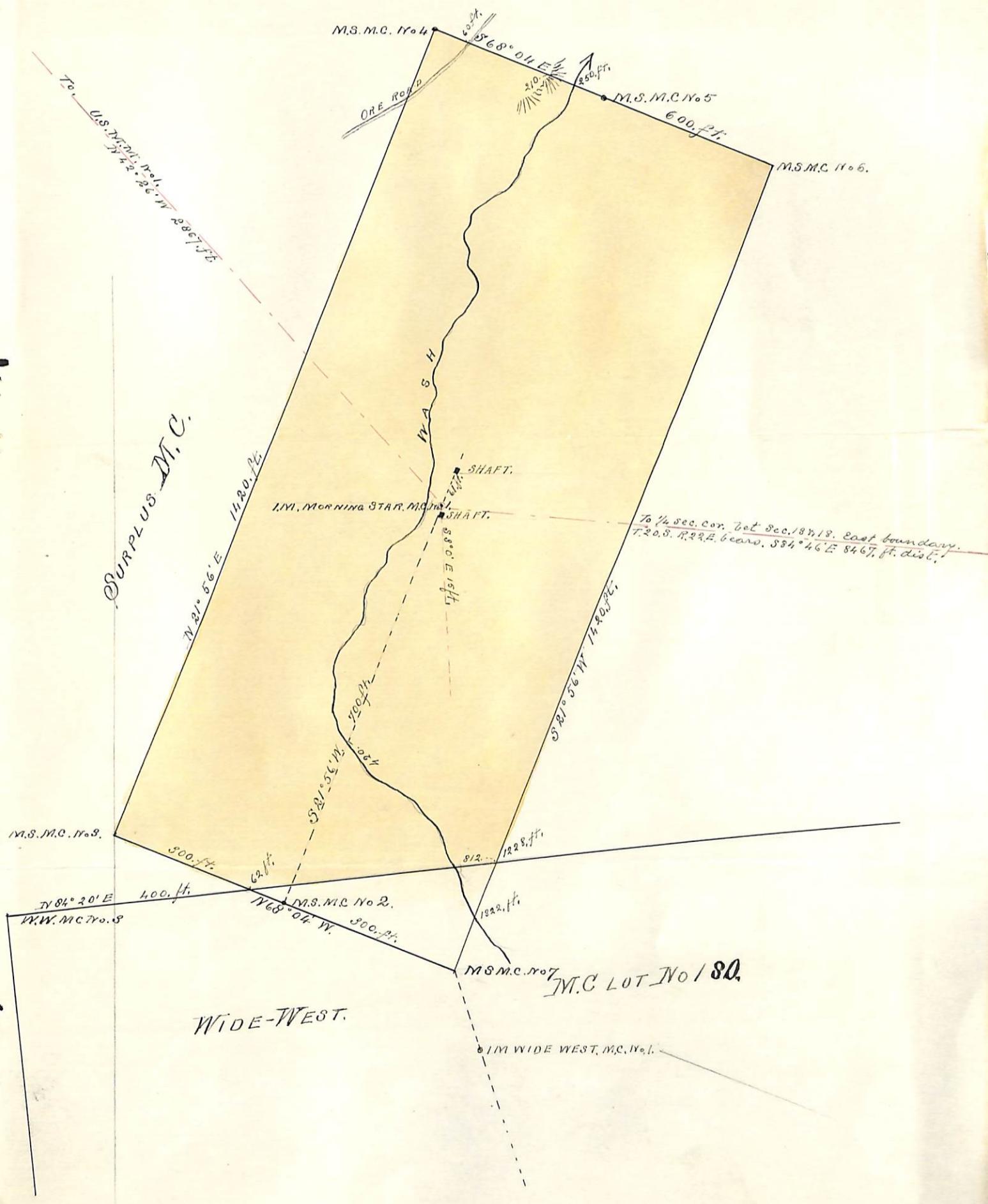
At Jones

County Recorder

PLAT  
OF THE  
MORNING STAR MINING CLAIM  
TOMBSTONE MINING DISTRICT  
COCHISE COUNTY ARIZONA  
Containing 18.762 Acres.

Scale 200 ft = 1 inch.

Var 11° 3' East.



## U. S. Surveyor-General's Office.

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Tucson, Arizona, January 5<sup>th</sup> 1887.

The foregoing Field Notes of the survey of the  
Morning Star Mining Claim  
situate in the ~~Turquoise~~ mining district, ~~Cochise~~  
County, Arizona, claimed by The Morning  
Star Consolidated Mining Co.  
survey executed by H G Howe 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 Hise  
Surveyor General.