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Revised 6-1900.

(4-683.)

Mineral Survey No. 1906

Lot No. \_\_\_\_\_

Red Jacket Mining Claim  
Prescott, Arizona Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

Charles H. Morse

KNOWN AS THE

Red Jacket

Big Buy Mining District,

Yavapai County, Arizona

Section 12 Township 12 N, Range 1 W Approximately

Surveyed under instructions dated July 2nd, 1898,  
modified by letter dated Jan 1900  
by R. C. Powers  
U. S. Deputy Mineral Surveyor.

Claim located June 26th, 1893.

Survey commenced Jan. 23 1900.

Survey completed Jan. 25th 1900.

o 6-160

Address of Claimant

Charles H. Morse  
Care Andrew Stocker  
Prescott,  
Arizona.



# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

WE, James Gillespie and Alex. Nelson, do solemnly swear that we will well and faithfully execute the duties of chain carriers; that we 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 us, in the survey of the Mining Claim of Charles H. Morse

....., known as the Red Jacket situate in Big Buy mining district, Yavapai County, Arizona in Section unsured Township No. 12 N., Range No. 1 at approximately

James Gillespie, Chainman.  
Alex. Nelson, Chainman.

Subscribed and sworn to by the above-named persons before

~~26~~ 31, 1900 me this 23d day of January, 18 1900

R. C. Powers  
Notary Public

I, R. C. Powers Jr, do solemnly swear that I will well and truly perform the duties of axeman, 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 Charles H. Morse

known as the "Red Jacket" more fully described in the preceding affidavit.

R. C. Powers Jr, Axeman.

Subscribed and sworn to by the said R. C.

~~26~~ 31, 1900 Powers Jr before me this 23d day of January, 18 1900

R. C. Powers  
Notary Public

I, R. C. Powers Jr, do solemnly swear that I will 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 Charles H. Morse

known as the Red Jacket more fully described in the preceding affidavit.

R. C. Powers Jr, Flagman.

Subscribed and sworn to by the said R. C.

~~26~~ 31, 1900 Powers Jr before me this 23d day of January, 18 1900

R. C. Powers



Survey No 1306

Red Jacket lode

Beginning at Cor No 1  
Identical with Cor. No 5 of Gunn Gun lode  
of survey No 1231, and on line of Anna lode Surr No 1231  
in igneous rock 24 x 12 x 10 ins. set 12 ins.  
in the ground and chiseled 1/1306 R.J.  
with mound of stone alongside  
The N.W. Cor of location is N-44°45'-W  
137 ft. dist.

Cor of Tps 12+13 N-R. 1E+1W, Trs N-43°35'-E, 7499 ft. dist  
at oak 5 ins dia. Trs. N-55°20'-E 41 ft. dist.  
No other bearings available

thence S-44°45'-E

75 Cross Big Bay Creek 30 ft wide flows N-73°E  
465 To Cor. No 2.

Identical with N.E. Cor of location.  
An igneous rock 24 x 10 x 8 ins. set 12 ins  
in the ground and chiseled 2/1306 R.J.  
with mound of stone along side.  
No bearings available.

thence S-49°55'-W

750 A loc. mon. of stone at center of E. side  
line.

1180 Cross gulch 5 ft. wide, flows N-44°W  
1380 Cross gulch 3 ft wide, flows N-20°-W  
1500 To Cor. No 3

Identical with S.E. Cor of location.  
A malpais rock 24 x 10 x 6 ins set 12 ins. in  
the ground and chiseled 3/1306 R.J. with  
mound of stone alongside  
No bearings available

thence N-44°45'-W

33 Cross road 8 ft wide and Trs N-2°E + S-2°W  
301 A loc. mon. of stone, at cen. of S. End line.  
602 To Cor. No 4

Identical with S.W. Cor. of location.  
A porphyry stone 24 x 12 x 10 ins set 12 ins.  
in the ground and chiseled 4/1306 R.J.  
with mound of stone alongside.  
A pine tree, 5 ins. dia., scribed 4/1306 R.J.B.T.  
Trs. N-78°W, 39 ft dist.

No other bearings available

thence N-49°55'-E

340 Cross road 8 ft wide, which Trs N and S.  
440 Cross latter gulch 5 ft wide, flows N-15° E



750 A loc. mon. of stone at cen. of W. Side line.  
 1085 To Cor. No 5 on line 4-5 of Anne Lodge Surv. No 1231  
 A granite rock 24x10x8 ins. set 12 ins. in  
 the ground and chiseled 5/1306 R.T.  
 with a mound of stone alongside  
 The N.W. Cor of location Drs N-49°55'-E, 415 ft dist.  
 An Oak tree, 11 ins. dia. Drs N-74°W, 56 1/2 ft.  
 dist. and is scribed 5/1306 R.T.B.T.  
 An oak tree, 9 ins. dia. scribed 5/1306 R.T.B.T.  
 Drs. S-45°30'-E. 16 ft. dist.

thence S-67°22'-E

286 To Cor. No 6  
 Identical with a Cor. No 5 of the Anne  
 Lodge, of Survey No 1231  
 A granite stone 24x10x8 ins set 12 ins.  
 in the ground and scribed 6/1306  
 R.T. with a mound of stone alongside.  
 An Oak tree, 9 ins. dia, scribed 6/1306  
 R.T. B.T., Drs. S-33°15'-E, 48 ft. dist.  
 No other bearings available.

thence N-29°54'-E

262 Cross Big Bug Creek 30 ft. wide, and 1  
 fathom N-60°W.

324 To Cor No 1 the place of beginning.

The variation of all courses of  
 the Red Jacket Lodge is 14° E

Areas

Total Area of Red Jacket Lodge is 19.101 Acres

Sta.	Bearing	Dist	Latitude		Departure		double Long.	double N+	Areas S-
			N+	S-	E+	W-			
4	S-44°-45'-E	602		427.54	423.8		423.8		181191.45
3	N-49°-55'-E	1500	965.85		1153.41		2007.01	1932665.85	
2	N-44°-45'-W	465	330.24		<del>327.36</del> 325.36		2829.06	934248.96	
1	S-29°-54'-W	324		279.87	161.51		2342.19		655455.54
6	N-67°-22'-W	286	110.05		263.97		1916.71	210930.83	
5	S-49°-55'-W	1085		698.63	826.37		826.37		577068.38

3077845.64  
 1413715.37  
 2) 1664130.27  
 832065.135 = 19.101 Acres



Survey No 1306

3~

Red Jacket lode  
Expenditure of five hundred dollars.

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

- No. 1 A discovery shaft 4x6x50ft the center of which Drs. from the center E side line mon. N-44°05'W, 302ft. dist.  
Value \$ 420<sup>00</sup>
- No. 2 A shaft 4x6ft., 30ft deep the center of which Drs from the Cen. E. Side line mon. N-64°W, 346ft. dist.  
Value \$ 240<sup>00</sup>
- No. 3 A shaft 3x5ft., 60ft. deep the center of which Drs. from the Cen. E. Side line mon. N-71°35'W, 362ft. dist.  
Value \$ 480<sup>00</sup>
- No. 4 Working shaft 4x7ft., 14ft. deep. the center of which Drs. from the center W. Side line mon. S-24°30'E, 230ft dist.  
Value \$ 1500<sup>00</sup>

Other Improvements.

An Engine House 15x25ft. the S-E Cor. of which Drs from the Cen. E. Side line more of location N-58°15'W, 346ft. dist.

Location

This claim is located in Big Bug Mining District, Yavapai County, Arizona Territory, on unsurveyed land, approximately in T. 12 N. R. 1 W. S. 4 + S. R. 13 + M.

### Instrument

This survey was made with a  
Sewley Light Mountain transit.  
The courses were deflected from  
the true meridian as determined  
by direct solar observation.

Before commencing this survey  
the instrument was tested  
and found to be in adjustment.  
The distances were measured  
with a 50 ft. steel chain.

### Ledge

The ledge lies from the dip shaft  
N-49°55'-E, 300 ft. and S-49°55'-W 400  
as shown by workings and  
surface indications.

### Nearest Claims

Adjoining the Red Jacket on the  
south is the Good Hope lode M.C.  
unsurveyed the U. S. Treas. Mining  
Co. claims and adjoining  
on the north is the Amie and  
Yume Yume M.C.'s survey No 1231  
owned by the Providence Mining  
Co. and north of the Red Jacket  
but not adjoining is the Nona  
M.C. unsurveyed, the Red Rock  
Mining Co claims.

R. L. Powers  
U. S. Deputy Mineral Surveyor



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by R. C. Powers  
 United States Deputy Mineral Surveyor, to assist in running, measuring, and marking the lines  
 corners and boundaries described in the foregoing field notes of the survey of the mining claim  
 of Charles W. Marse  
 known as the Red Jacket  
 and showing the respective capacities in which they acted.

James Gillespie, Chairman.  
Alex Nelson, Chairman.  
R. C. Powers Jr, Axman.  
R. C. Powers Jr, Flagman.

## FINAL OATHS OF ASSISTANTS.

We James Gillespie, Alex Nelson, and R. C. Powers Jr  
 and R. C. Powers Jr, do solemnly swear that we assisted R. C. Powers  
Powers, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of Charles W. Marse

known as the Red Jacket, represented  
 in the foregoing field notes as having been surveyed by said deputy mineral surveyor and under  
 his direction; and that said survey has been in all respects, to the best of our knowledge and  
 belief, faithfully and correctly executed, and the corner and boundary monuments established  
 according to law and the instructions furnished by the United States Surveyor-General for  
Arizona.

James Gillespie, Chairman.  
Alex Nelson, Chairman.  
R. C. Powers Jr, Axman.  
R. C. Powers Jr, Flagman.

Subscribed and sworn to by the above-named persons before me

this 25<sup>th</sup> day of January, 1890

31,1900.  
~~24~~ 4

R. C. Powers  
 Notary Public.



(4-686.)

FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR.

I, R. C. Powers, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 2<sup>nd</sup> and modified Jan 1900, 1898, 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 Charles H. Morse, known as the Red Jacket, situate in Big Bend Mining District, Yavapai County, Arizona, in Section 12, Township No. 12, Range No. 1 East-approximately and designated as Survey No. 1306, 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 perpetuated in strict accordance with the law, official regulations and instructions thereunder; 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 his 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.

R. C. Powers  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said R. C. Powers

U. S. Deputy Mineral Surveyor, before me J. M. Moon a Notary Public in and for the county of Yavapai Arizona this 2<sup>nd</sup> day of March, 1900.

J. M. Moon  
Notary Public



Affidavit of Five Hundred Dollars Improvements.

We, James Gillespie, and Alex Nelson  
of lawful age, being first duly sworn according to law, depose and say: that we are  
acquainted with the Red Jacket mining claim, situate  
in Big Buy Mining district, Yavapai County,  
Arizona Territory, for which Charles W. Morse

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 and his grantors exceed Five Hundred  
Dollars in value, and further that we are not personally interested in said mine.

James Gillespie  
Alex. Nelson

TERRITORY OF ARIZONA,  
County of Yavapai } ss:

Sworn to and subscribed before me, this 28th  
day of January, 1900

R C Powers  
Notary Public

31-1900.  
~~26~~



*Recd July 17/93*

RED JACKET.

NOTICE OF LOCATION.

KNOW ALL MEN BY THESE PRESENTS: That we the undersigned have this day located 1500 ft of this vein or lode bearing precious metals with all dips, spurs, angles and variations with surface ground 300 ft. on each side of vein with all mineral deposits contained therein according to the provisions of the United States mining Laws the exterior boundaries are as follows:

Commencing at this monument and notice and running 300 ft. in an Easterly direction to monument at East Boundary; thence in a Southerly direction paralel with the ledge 750 ft. to S.E. corner monument; thence at right angles across the ledge in a Westerly direction 600 ft to monument South West corner; thence paralel with the lode in a Northerly direction 1500 ft. to N.W. corner; thence at right angles across the ledge 600 ft. to monument at N.E. corner; thence 750 ft. in a southerly direction to place of begining.

This claim is.. BIG Bug Mining District, Yavapai County, Arizona, and may be more purerely described as situated on south Side of Big Bug Creek and about 1000 feet north of the Lottie workings and adjoining the Annie Mine on the South East corner and lying along the side of the South East Half of Annie Mine and shall be known as the Red Jacket Mining Claim.

Dated on the Ground this 26th., day of June 1893.

John D. Lee 1/2 interst.  
Z.B. Sawyer 1/6  
Ax T.A. Waring 1/6  
John Conn 1/6

A.E. Baker  
AB. Lewis

Witness.

Recorded at request of John D. Lee July 17th A.D. 1893 at 9:25 ~~o'clock~~ 0'clock A.M. in Book 36 of Mines, pages 524 & 525; Records of Yavapai County, Arizona.

(L.S.)

Alex O. Brodie,  
County Recorder.

TERRITORY OF ARIZONA, §  
COUNTY OF YAVAPAI. §SS.

I, W. I. Johnson, County Recorder in and for said County, in said Territory, and Custodian of the records thereof, do hereby certify that I have compared the above and foregoing with, and the same is a full, true and correct copy of the Notice of Location of the Red Jacket mining Claim as the same appears of record in Book 36 of Mines, pages 524 and 525; Records of Yavapai County, Arizona.

IN WITNESS WHEREOF, I have hereunto set my hand and received my official seal, this 28th day of June, A.D. 1893.



*W. I. Johnson*  
.....  
County 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,

*Tucson, Arizona*

*April 18th, 1900, 18*

I, U. S. Surveyor General for *Dist of Arizona*,

do hereby certify that the foregoing and hereto attached Field Notes and Return of the

Survey of the Mining Claim of *Charles H. Morse*

....., known as the

*Rid Jacket*

situate in *Big Bug* mining district,

*Yavapai* County, *Arizona*,

in Section *(unnamed)*, Township No. *12 N.*, Range No. *1 W. (approx.)*

....., designated as Survey No. *1306*

executed by *R. C. Powers*, U. S. Deputy Mineral

Surveyor, *Jan'y. 23-25, 1900, 18*, under my instructions dated

*July 2, 1895, 18*, have been critically examined and the  
*modified by later dates*

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.

*George Christ*

U. S. Surveyor General for *Arizona*



Survey No 1306  
 Prescott Land District  
 Surveyed Jan. 23 to 25<sup>th</sup> 1900  
 by R. L. Powers  
 U.S. Dep Min. Surveyor  
 Scale 1 in. = 300 ft.

