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(4-683.)

Mineral Survey No. 1973.

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

Prescott Land District.

### FIELD NOTES

OF THE SURVEY OF THE MINING CLAIM OF

The Black Rock Mining Company,

KNOWN AS THE

Olympia Extension lode claim,  
Black Rock Mining District,

Maricopa County, Arizona

Section Approx, Township 8 N, Range 3 W Gold Bm

Surveyed under instructions dated July 19<sup>th</sup>, 1904

by Herbert R. Patrick  
U. S. Deputy Mineral Surveyor

Claim located July 8<sup>th</sup>, 1904

Survey commenced July 27<sup>th</sup>, 1904

Survey completed July 27<sup>th</sup>, 1904

6-100

The Black Rock Mining Co.  
J. A. Merrill, Secy  
Superior, Douglas Co.,  
Wisconsin

*7/26 Aug 04  
Linn 04*



# PRELIMINARY OATHS OF ASSISTANTS IN SURVEY OF MINING CLAIM.

We, Frank A Long and George F. Morey,  
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 the Black Rock Mining Company,  
known as the Olympia Extension, Survey No. 1973,  
situate in the Black Rock mining district  
Yavapai County, Arizona Territory,  
in Section approx, Township No. 8 N, Range No. 3 W G & R B m

Frank A Long, Chairman.  
George F. Morey, Chairman.

Subscribed and sworn to by the above-named persons before me this 25th day of July, 1904

Herbert R Patrick  
U.S. Deputy Mineral Surveyor.

I, John F. Miller, do solemnly swear that I will well and truly perform the duties of axman, 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 the Black Rock Mining Company,

known as the Olympia Extension, Survey No. 1973,  
more fully described in the preceding affidavit.

John Miller, Axman.

Subscribed and sworn to by the said John F. Miller  
before me this 25th day of July, 1904

Herbert R Patrick  
U.S. Deputy Mineral Surveyor.

I, \_\_\_\_\_, 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 \_\_\_\_\_

known as the \_\_\_\_\_  
more fully described in the preceding affidavit.

\_\_\_\_\_, Flagman.

Subscribed and sworn to by the said \_\_\_\_\_  
before me this \_\_\_\_\_ day of \_\_\_\_\_, 190\_\_\_\_

a notary public could not be reached without great expense and delay in time  
Herbert R. Patrick  
U.S. Deputy Mineral Surveyor



Beginning at corner No. 1.

Identical with South East corner of the location.

Note - The South West corner, nearest to the U.S. location monument is in an inaccessible place.

A pine post - ins. square 4 ft long. Set 10 ins. in the ground on bed rock in a mound of stone and scribed - 1973 - O.E. No. 1.

Whence 4 + on a rock in place, 3x4x3 ft hi above ground, and circled B.R. - 1973 - O.E. 1 -

bears. N. 59° 44' W. 45 ft. 6 ins.

A pole 5 ins. diam. blazed and scribed, B.T. - 1973 - O.E. No. 1

bears. S. 41° 45' E. 61 ft.

U.S. Location Monument No. 1623 -

bears. S. 81° 03' W. 850.79 ft.

Mohony Peak, about 3/4 mile distant

bears. N. 6° 24' E.

725-

Thence. N. 31° 50' E.

Va. ~~N.~~ 13° 38' E.

300 The Monument at the East End Center of the Claim.

Identical with that of the location.

A pine post 4 ins. square, 4 ft long. Set 12 ins. in the ground on bed rock in a mound of stone, and scribed. 1973 - O.E. E.E.C.

Whence, Agrowing Mesquit Stems 10 ins. diam. 4 1/2 ft hi. blazed and scribed, B.T. 1973 - O.E. E.E.C.

bears. N. 9° 20' W. 54 ft.

A pole 4 ins. diam. blazed and scribed, B.T. 1973 - O.E. - E.E.C.

bears. N. 81° 45' W. 82 ft.

600 To Cor. No 2.

Identical with the North East corner of the location.

A pine post 4 ins. square, 4 ft long. Set 14 ins. in the ground on bed rock in a mound of stone 5 ft diam at base. 3 ft hi. lower side. 2 ft hi. upper side, and scribed - 1973 - O.E. - 2.

No bearing objects available.

Thence. N. 58° 10' W.

Va. ~~N.~~ 13° 38' E.

377 To Cor. No 3.

Identical with North West corner of the location and with Cor. No. 3, Survey No 1624. ~~P~~ Columbia Lake Claim.

A pine post 4 ins. square, 2 1/2 ft. above ground, in a mound of stone, and scribed, 1973 - O.E. 3 - and 3-1624-0.

No bearing objects available.

Thence. S. 31° 50' W.

Va. ~~N.~~ 13° 38' E.

300 The monument at the West end center of the claim.

Identical <sup>with</sup> that of the location, and with the east end center of Survey No. 1624 - Olympia Lake Claim.

A pine post 4 ins. square, 2 1/2 ft above ground, in a mound of stone 3 1/2 ft base. 2 1/2 ft hi. and scribed. 1973 - W.E.C. O.E. and

E.E.C. - 1624.

Whence



Survey No 1973-

Olympia Extension Lode Claims. continued.

722. A pole made 4 ins. diam. blazed and scribbled. E.E.C. - 1623 - B.T. bears. S. 65° 20' E. 45 ft. 6 ins  
No available surface for further marking, no other bearing object available.

560 Witness Corner to Corner No. 4, identical with witness cor. to cor. No. 2. Survey No. 1624, the Olympia Lode Claims.

A pine post - ins. square. 2' 2 1/2" above ground in a mound of stone and scrub. N.C. 1624-2. and. 1973-4-O.E. Whence

A pole made 4 ins. diam. blazed and scribbled N.C. 2-1624-B.T. --- bears. N. 62° 36' W. 32 ft.

No available surface for more marking. no other bearing object available.

600. To point for Cor. No. 4.

Identical with the point for South West corner of the location. Corner not set because it falls on face of cliff & stone, where it is impossible to establish a permanent monument. Identical with the true cor. point. Cor. No. 2 - Olympia Lode.

Witness corner to Cor. No. 4 - --- bears. N. 31° 55' E. 40 ft.

Whence S. 58° 10' E. from the true corner point.

Ve. ~~N~~ 13° 38' E.

377 To Corner No. 1. the place of beginning, containing 5.193+ Acres.

The survey of this claim is identical with the location.

The claim is located on unsurveyed ground, about 12 miles north east of the town of Wickburg and about two miles West of Constitution Post Office, a station on the stage road from Wickburg to Osview Camp and approximately in the North West quarter of Township 8 North Range 3 West. 1st D. R. M. and is about 1/2 mile north east of the junction of Silver Gulch and Slim Jim Canon.

It was impossible to find any land corners within the limit of distance required.

The claim joins the <sup>east end of the</sup> Olympia Lode Claims. Survey No. 1624, and is a direct extension of same.

I certify that the value of the labor and improvements upon this claim, placed there by the claimants and their grantors is not less than five hundred dollars and that the said improvements consist of the following items, being part within the boundaries of this claim and part upon a contiguous patented claim.

Survey No. 1624, Olympia Lode Claims, and made thereon since the survey for patent of said claims and for the



Survey No 1673

Olympia Extension Lode Claims, contin.

Improvements (continued)

Benefit of this claim.

No. 1. The Discovery Shaft, which bears from East and Center. 108 ft  
5x6x10 ft dia. Value \$80.00 N. 58° 0' W.

No. 2. Open cut, face bears from East and Center. 61 ft  
Course S. 15° E. width 11 ft face 20 ft long Value 100.00 S. 64° 45' W.  
Credited from Olympia Lode Claim

Survey No. 1624, undivided 1/6 interest  
Total Value of improvements \$ 1020.00  
~~1070.00~~

Note: The improvements made upon the Olympia lode claim, Surv. No. 1624, which said claim was surveyed as patent on as follows:  
Shaft No. 1. on said claim enlarged to 3 compartments, 6 ft dia. x 12 ft dia. timbered with sawed pine posts and braces, 2x4s, and lagged with 2 inch planks. One compartment provided with steel track. One compartment provided with steel ladder. One compartment not equipped. 137 ft dia. Value \$410.  
Bears from West and Center. S. 53° 12' E. - 146 ft.

Tunnel No. 3. Which bears from a point on line - 2 - distant 330 S. 58° 10' E from Cor. No. 1. N. 24° 50' E. 220 ft.

Tunnel is 5x6 shaft dia. and bears N. 12° 30' E. 100 ft Value 700.  
Thence along the vein course N. 48° 30' W. 95 ft Value 1660.  
Thence across the <sup>5x7 ft high</sup> vein N. 30° E. 33 ft Value 302.  
At 250 ft. tunnel intersects Shaft No. 1.  
At 240 ft. across the <sup>5x7 ft dia</sup> vein N. 32° E. 12 ft Value 108.  
At 270 ft. 4 size 7x6x20 ft dia. Value 260.  
Total Value \$ 7140.

Value of part of these improvements reported in Surv. 1624 2100.  
Value of part of improvements to be credited with this survey \$5040.  
Undivided 1/6 interest to be credited to Olympia, Olympia Extension, Coate, Gold Key No. 2, Mercer, and Hobson's Claims. Each \$840.00

This shaft No. 1. and Tunnel No. 3, are so located that by further extension of shaft, tunnel and crosscuts in their present courses, they will follow the veins of the extensions of this claim and cut the veins of parallel claims so that the ores of the entire group can be worked and developed to the best advantage and with the greatest economy. Reference is made to decision in case of Leflyr. and other lode claims. (30-L.P. 510) and to letter of the Honorable Commissioner of the Land Office, submitted by Applicant, covering case where work done on patented claims for an interior and exterior claims



Survey No. 1973.

Olympia Extension Lode Claim

The discovery shaft shows a vein of ore at 10 ft depth, and is located from East end center.

N. 58° 10' W 100 ft

The course of the vein is from the East end center N. 58° 10' West. 377 ft to the West end center.

This survey was made with a light mountain barometer transit, with solar attachment.

The courses were deflected from the true meridian which was determined by determining the proper angle from the boundary lines of the Olympia Lode Claim Survey No. 1624 which lines were established by me. by astronomical observation in January, 1902. and this claim is an extension of the said Olympia Lode Claim.

The distances were measured with a 100-ft. steel tape.

The disagreement between these field notes and the location certificate with regard to the location of the discovery shaft and the length of the boundary lines is due to errors in the latter.

The corners of stone where not otherwise described are 4 ft. diam. at base and 3 ft high, and the exact corner point is marked by a nail driven in the top of each post.

The surface of this claim slopes to the eastward and Southward, but the general slope of the country is to the Westward.

The adjoining claim are The Olympia Lode <sup>Survey No. 1624</sup> upon the West. the same claimant.

The Pocatello upon the North. John Wilcox claimant.

The Iowa Lode upon the East. Mrs. E. H. Bond claimant.

The Wisconsin upon the South, owned by claimants.

Neither latter claims measured.

Signed. Herbert R. Patrick,

U.S. Deputy Min. Surveyor.



# FINAL OATHS FOR SURVEYS.

## LIST OF NAMES.

A list of the names of the individuals employed by Herbert R. Patrick,  
 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 the Black Rock Mining Company,  
 known as the "Olympia Extension", Lode Claim, Survey No. 1973,  
 and showing the respective capacities in which they acted.

Frank A. Long, Chairman.  
George F. Moorey, Chairman.  
John Miller, Axman.  
 \_\_\_\_\_, Flagman.

## FINAL OATHS OF ASSISTANTS.

We, Frank A. Long, George F. Moorey  
 and John Miller, do solemnly swear that we assisted Herbert  
R. Patrick, United States Deputy Mineral Surveyor, in marking the corners and  
 surveying the boundaries of the mining claim of the Black Mining Company,

known as the "Olympia Extension"  
Lode Claim, Survey No. 1973, 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.

Frank A. Long, Chairman.  
George F. Moorey, Chairman.  
John Miller, Axman.  
 \_\_\_\_\_, Flagman.

Subscribed and sworn to by the above-named persons before me  
 this 30 day of July, 1985

My commission expires SEP 10 1907  
Herbert Notary Public



FINAL OATH OF U. S. DEPUTY MINERAL SURVEYOR

I, Herbert R. Patrick, U. S. Deputy Mineral Surveyor, do solemnly swear that, in pursuance of instructions received from the United States Surveyor General for Arizona, dated July 19th. 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 Black Rock Mining Company, known as the Olympia Extension Lode Claim, situate in Black Rock Mining District, Yavapai County, Arizona, in Section approx, Township No. 8 N, Range No. 3 W GSR Bm and designated as Survey No. 1973, 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 its 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.

Herbert R. Patrick  
U. S. Deputy Mineral Surveyor.

Subscribed and sworn to by the said Herbert R. Patrick  
U. S. Deputy Mineral Surveyor, before me The Clerk District Court  
3rd Dist. Arizona and Coconino County this 24th  
day of September 1904.

Elias J. Donley



Affidavit of Five Hundred Dollars Improvements.

We, Frank A. Long, and George F. Moorey

of lawful age, being first duly sworn according to law, depose and say: That we are acquainted with the "Olympia Extension Lode Mining claim,

situate in Black Rock, Mining district, Yavapai County,

Arizona Territory, for which the Black Rock Mining Company,

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 <sup>or upon other contiguous claims for the benefit thereof</sup> by the applicant <sup>s.</sup> and ~~the~~ grantor <sup>s.</sup> exceed Five Hundred

Dollars in value, and further that we are not personally interested in said mine.

Frank A. Long  
George F. Moorey

TERRITORY OF ARIZONA, }  
County of Yavapai } ss:

Sworn to and subscribed before me, this 30



day of July, 1904

Gilbert Notary Public

6986500-2-03

My Commission expires SEP. 10 1907



"Olympia Extension"Amended Notice of Mining Location.  
Lode Claim.

To all whom it may concern: This mining claim, the name of which is the Olympia Extension 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.A.Merrill, Sec'y for Black Rock Mining Co. the undersigned, on the 8<sup>th</sup> day of July, 1904.

The length of this claim is three hundred & seventy two feet and I claim ninety two feet in a southeasterly direction and two hundred & eighty feet in a northwesterly direction from the center of the discovery monument, 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 southeast to the northwest.

The claim is situated and located in the Black Rock Mining District, in Yavapai County, in the Territory of Arizona, about 1 mile in a southwesterly direction from Mahoney Pk. and about 3 miles in a northwesterly direction from Black Rock Pk. and lies along the north side of Slim Jim Gulch.

The surface boundaries of the claim are marked upon the ground as follows: Beginning at the southeasterly end of the claim at a monument of stone at a point in a southeasterly direction ninety two feet from the discovery monument, (at which this notice is posted), being in the center of the southeasterly end line of said claim; thence 300 feet to a monument of stone being the northeast corner of said claim; thence 372 feet to a monument of stone being at the northwesterly corner of said claim; thence 300 feet to a monument at the center of the west end of said claim; thence three hundred feet to a monument being at the southwesterly corner of said claim; thence 372 feet to a monument at the southeast corner of said claim; thence 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 and amended March 2nd, 1899.

This is an amended location notice of the Olympia Extension Mining Claim located by O.H.Perry and \_\_\_\_\_ on the 15th day of Jan'y, 1902 and recorded in Book 62 of Records of Mines, at page 452 in the office of the County Recorder of the aforesaid County of \_\_\_\_\_ to which reference is hereby made, and this amended location notice is made and posted to correct errors in the description in the said original location notice.

Dated and posted on the ground this 8<sup>th</sup> day of July, 1904.

J.A.Merrill, Sec'y.  
Black Rock Mining Co.

Recorded at request of J.A.Merrill, July 18<sup>th</sup>, A.D.1904 at 2:20 o'clock P.M. in Book 70 of Mines, page \_\_\_\_\_, Records of Yavapai County, Arizona,

P.J.Farley,  
County Recorder.

(Seal)

By \_\_\_\_\_ Deputy.

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Territory of Arizona, }  
County of Yavapai, } ss.

I, P.J.Farley, County Recorder in and for the county of Yavapai, Territory of Arizona and custodian of the records thereof, do hereby certify that I have compared the within and foregoing with and the same is a full, true and correct copy of the amended notice of location of the "Olympia Extension" Mining claim as the same appears of record in my office in Book 70 of Mines, page \_\_\_\_, Records of Yavapai County, Arizona.

In Witness Whereof I have hereunto set my hand and affixed my official seal this the 18th day of July, A.D. 1904.

*P. J. Farley*  
\_\_\_\_\_  
County Recorder.



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4-687.

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.

Oct 19, 1904

I, U. S. Surveyor-General for the district of Arizona.

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the Mining Claim of the Black Rock Mining Company,

known as the Olympia Extension

situate in Black Rock Mining District, Yavapai County, Arizona.

in Section approx., Township No. 8 N., Range No. 3 W., designated as Survey No. 1973.

executed by Herbert R. Patrick, U. S. Deputy Mineral

Surveyor, July 27th, 1904, under my instructions dated

July 19th, 1904, 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 copy of the location certificate filed by the applicant for

survey is included in the field notes.

Frank A. Ingalls

U. S. Surveyor-General for Arizona.



SURVEY N° 1973.

PRESCOTT, LAND DISTRICT.

Surveyed July 27-1904.

By Herbert R. Patrick.

U.S. DEPUTY MIN. SURVEYOR.

SCALE, 200 FT. TO 1 IN.

