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UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
PHOENIX, ARIZONA



MINERAL SURVEY NO. 4373

Arizona Land District.

FIELD NOTES

Of The Survey Of The Mining Claim Of

J. P. Halford

Known As The

Midnight Wonder lode

Quartz Mountain Mining District,

Yavapai County, Arizona

Section 9, Township 13 N, Range 2 W

Surveyed under order dated Feb. 13th, 1953

by Richard L. Merritt
Mineral Surveyor.

Claim located June 15th, 1929

Survey commenced April 1st, 1953

Survey completed May 1st, 1953

Address of claimant Prescott, Arizona

DATES OF AMENDED LOCATIONS

Feb. 6th 1953

SURVEY NO. 4373

This survey was made with a Berger transit No. 17503, with horizontal limb 5-1/8 ins. in diam., having two double opposite verniers, and full vertical circle 5 ins. diam., having one double vernier; the verniers read to one minute of arc; a prismatic eyepiece with colored glass was attached to the eyepiece of the transit for making direct observations upon the sun. The instrument was in good condition at the time of the survey and all adjustments were in good order.

All azimuths in this record were determined by the method of deflection angles referred to the meridian determined by a P.M. altitude observation on the sun, the details of which observation are shown in the calculation sheets submitted for examination. Details of meridian altitude observation on the sun for latitude and a P.M. observation on the sun for time are submitted for examination.

The lines were measured with a Lufkin steel tape 500 feet in length, graduated every foot, the first foot being graduated to tenths and hundredths.

All lines and connections of this survey were run by direct methods.

The magnetic variation observed at each corner of this survey gave a uniform value of $14^{\circ}30'E$.

Feet

MIDNIGHT WONDER LODE

At cor. No. 1 of the Midnight Wonder lode.

Set a granite stone 10 x 12 x 26 ins., 16 ins. in the ground, surrounded by a mound of stones, mkd. X MW 1 - 4373; from which

The south 1/4 cor. of sec. 9, T. 13 N., R. 2 W., G. and S. R. B. and M., bears $S. 7^{\circ}29'20''E$, 618.39 ft. dist.; an iron post, 3/4 ins. diam., 14 ins. above the ground, with brass cap firmly set, marked and witnessed as described in the official record.

Cor. No. 1 Sur. No. 4113 Midnight Wonder lode bears $N. 57^{\circ}25'E$, 330.39 ft. dist.

Thence $S. 57^{\circ}25'W$.

.741.35 Intersect line 2-3 Sur. No. 4113 Stay Cowboy lode at a point from which Cor. No. 2 bears $S. 6^{\circ}21'30''W$, 178.62 ft. dist.

1085.0 Center of Granite Creek, 50 ft. wide, course North.

1118.61 Cor. No. 2.

Set a granite stone 8 x 12 x 30 ins., 16 ins. in the ground, surrounded by a mound of stones, mkd. X 2 MW - 4373; from which

Cor. No. 2 Sur. No. 4113 Midnight Wonder lode bears $S. 57^{\circ}25'W$, 51.0 ft. dist.

Cor. No. 4 Sur. No. 4099 Grove lode bears $N. 57^{\circ}36'40''E$, 74.49 ft. dist.

A corner of the location bears $S. 57^{\circ}25'W$, 381.39 ft. dist.

A granite rock in place, 6 x 6 x 4 ft., above the ground, bears $S. 20^{\circ}22'W$, 79.88 ft. dist., mkd. X B R 2 MW - 4373.

SURVEY NO. 4373

Feet	
	Thence N.89°24'W.
55.34	Intersect line 2-3 Sur. No. 4113 Midnight Wonder lode at a point from which Cor. No. 2 bears S.23°47'E., 30.65 ft. dist., and Cor. No. 3 identical with Cor. No. 2 Sur. No. 4072 Fraction lode brs. N.23°47'W., 576.35 ft. dist.
89.59	Center of road, bears S.5°E., and N.5°W., U.S. Highway 89
313.3	Cor. No. 3. Set a granite stone 12 x 14 x 24 ins., 16 ins. in the ground, surrounded by a mound of stones, mkd. X 3 MW - 4373; from which A corner of the location bears S.2°13'W., 208.83 ft. dist. The southwest cor. of small house bears N.72°14'E., 8.65 ft. dist. The southeast cor. of a house bears N.77°28'W., 14.1 ft. dist. The northeast cor. of same house bears N.25°42'W., 30.3 ft. dist.
	Thence N.2°13'E.
156.425	Lode line; discovery point bears N.57°25'E., 1170.0 ft. dist.
521.68	Cor. No. 4. Set a granite stone 12 x 12 x 30 ins., 16 ins. in the ground, mkd. X 4 MW - 4373; from which Cor. No. 3 Sur. No. 4113 Midnight Wonder lode bears N.57°25'E., 6.33 ft. dist., identical with Cor. No. 2 Sur. No. 4072 Fraction lode.
	Thence N.57°25'E.
6.33	Cor. No. 3 Sur. No. 4113 Midnight Wonder lode, identical with Cor. No. 2 Sur. No. 4072 Fraction lode.
52.5	Center of road bears North and South, U.S. Highway 89
146.0	Center of Granite Creek, 50 ft. wide, bears North.
826.5	Intersect line 2-3 Sur. No. 4113 Stay Cowboy lode at a point from which Cor. No. 3 bears N.6°21'30"E., 405.34 ft. dist., and Cor. No. 2 bears S.6°21'30" W., 949.85 ft. dist.
1500.0	Cor. No. 5. Set a granite stone 8 x 12 x 24 ins., 16 ins. in the ground, mkd. X 5 MW - 4373; from which Cor. No. 4 Sur. No. 4113 Midnight Wonder lode bears N.57°25'E., 6.33 ft. dist. Cor. No. 1 Sur. No. 4072 Fraction lode bears N.57°25'E., 6.73 ft. dist. Cor. No. 4 Sur. No. 4113 Stay Cowboy lode bears N.87°06'40"E., 76.38 ft. dist.
	Thence S.2°13'W.
365.255	Lode line; discovery point bears S.57°25'W., 330.0 ft. dist.
730.51	Cor. No. 1, and place of beginning.

SURVEY NO. 4373

AREAS

	Acres
Total area, Midnight Wonder lode	19.905
Area in conflict with-	
Sur. No. 4113 Midnight Wonder lode	18.320
Sur. No. 4113 Stay Cowboy lode	9.742

LOCATION

This survey is located in the SW 1/4 sec. 9, T. 13 N., R. 2 W.

The survey of the Midnight Wonder lode is wholly within the amended location as marked on the ground; Cors. Nos. 1, 4 and 5 are identical with corners of the location, mounds of stones, 3 ft. base by 3 ft. high, which were rebuilt alongside; Cors. Nos. 2 and 3 differ to the extent previously shown.

EXPENDITURES

The improvements and the value of the labor and improvements made upon or for the benefit of the lode location embraced in said mining claim by the claimant or his grantors are as follows:

- No. 1. The discovery shaft of the Midnight Wonder lode, the center of which being the discovery point, is on the center line 330 ft. from the center of line 5-1; 8 x 7 ft., 6 ft. deep.
Value, \$100.
- No. 2. A cut, the west end of which bears N.44°40'W., 296 ft. from Cor. No. 1 Midnight Wonder lode; 8 ft. wide, 6 ft. deep, running N.50°E., 40 ft. to face.
Value, \$200.
- No. 3. A shaft, the center of which bears S.28°18'W., 509 ft. from Cor. No. 5 Midnight Wonder lode; 4 x 6 ft., 38 ft. deep; from the bottom of this shaft a tunnel 4 x 6 ft., runs S.10°E., 30 ft. to face; caved.
Value, \$1200.
- No. 4. A shaft, the center of which bears N.33°14'W., 288 ft. from Cor. No. 1 Midnight Wonder lode; 8 x 8 ft., 6 ft. deep.
Value, \$100.
- No. 5. A shaft, the center of which bears N.20°52'W., ^{205 ft.} from Cor. No. 1 Midnight Wonder lode; 3 x 5 ft., 15 ft. deep; timbered.
Value, \$300.
- No. 6. A shaft, the center of which bears N.66°10'W., 330 ft. from Cor. No. 1 Midnight Wonder lode; 3 x 8 ft., 12 ft. deep; caved.
Value, \$200.
- No. 7. A shaft, the center of which bears N.73°30'W., 330 ft. from Cor. No. 1 Midnight Wonder lode; 8 x 8 ft., 6 ft. deep.
Value, \$100.

OTHER IMPROVEMENTS

A house, the SW corner of which bears N.72°14'E., 8.65 ft. from Cor. No. 3 Midnight Wonder lode; 8.1 x 8.0 ft. in size; the long side bears North.

A house, the SW corner of which bears N.84°11'E., 505 ft. from Cor. No. 4 Midnight Wonder lode; 37 x 26.5 ft. in size; the long side bears N.5°W.

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A house, the SE corner of which bears N.1°17'E., 364 ft. from Cor. No. 2 Midnight Wonder lode; 15 x 12.5 ft. in size; the long side bears West.

A shed, the SE corner of which bears S.83°20'W., 442 ft. from Cor. No. 1 Midnight Wonder lode; 18 x 12 ft. in size; the long side bears N.15°W.

A house, the SE corner of which bears S.81°05'W., 470 ft. from Cor. No. 1 Midnight Wonder lode; 31.5 x 23 ft. in size; the long side bears N.25°W.

OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA

Sur. No. 4113 Stay Cowboy lode; Cors. Nos. 1, 2, 3, and 4 are granite stones, firmly set and properly marked. Line 2-3 was found to be correct as approved.

Sur. No. 4113 Midnight Wonder lode; Cors. Nos. 1, 2, 3, and 4 are granite stones, firmly set and properly marked. All lines were found to be correct as approved.

Sur. No. 4099 Grove lode; Cor. No. 4 is a granite stone, firmly set and properly marked.

FIELD ASSISTANTS

Name	Capacity
L. J. Graham	Chainman
Dean Harris	Chainman

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

I, Richard L. Merritt, Mineral Surveyor,
 hereby certify upon honor that in pursuance of an order received from the Office
Cadastral Engineer, at Albuquerque, New Mexico,
 dated Feb. 13th 1953, I have faithfully and correctly executed the survey
 of the mining claim of J. P. Halford
 known as the Midnight Wonder lode
 (lode, placer, or millsite)
 situate in The South West
quarter Section 9 T. 13N, R. 2W,
Gila and Salt River Meridian, Arizona, and designated
 (State)
 as Survey No. 4373, which is represented in the fore-
 going field notes as having been executed by me and under my direction, and that said
 survey has been made in strict conformity with said order, the Manual of Instructions
 for the Survey of the Public Lands of the United States, and in the specific manner
 described in the foregoing field notes, and I do further certify that the labor ex-
 pended and improvements made upon or for the benefit of the lode
 (lode or placer)
 location— embraced in the said mining claim by claimant— or his grantors
 are fully stated in my report therein, and that the character, extent, location, and
 itemized value thereof are specified therein with particularity and full detail, and
 that no portion of, or interest in, said labor and improvements so credited to this
 claim has been included in the estimate of expenditures upon any other claim.

Prescott, Arizona
 (Place)
May 1st 1953
 (Date)

Richard L. Merritt
 (Mineral Surveyor)

CERTIFICATE OF APPROVAL OF FIELD NOTES AND SURVEY OF
MINING CLAIM

UNITED STATES
DEPARTMENT OF THE INTERIOR

~~GENERAL LAND OFFICE~~ BUREAU OF LAND MANAGEMENT
~~PUBLIC SURVEY OFFICE~~ Division of Cadastral Engineering

At Albuquerque, New Mexico

July 9, 1953

I, Office Cadastral Engineer at Albuquerque, New Mexico

do hereby certify that the foregoing and hereto attached Field Notes and Return of the Survey of the
Mining Claim of J. P. Halford

....., known as the
Midnight Wonder lode

situate in Quartz Mountain mining district,

Yavapai County, Arizona

in Section 2, Township No. 13 North, Range No. 2 West

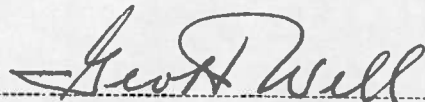
G&SRM Arizona, designated as Survey No. 4373

executed by Richard L. Merritt, Mineral

Surveyor, April 1 to May 1, 1953, 19 , under my instructions dated

February 13, 1953, 19 , 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. The certified copy of the location certificate filed by the applicant for survey is
included and made a part of these field notes.



Geo. H. Well, Office Cadastral Engineer.

