

Form 4-683
(January 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number	4635
State	Arizona
Land District	Arizona

Of the Survey of the Mining Claim of *(name and address of Claimant)*

James W. Nicastle
3213 Joan D'Arc Avenue W.
Phoenix, Arizona 85029

Known as the *(name of group, if any)*

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

NAME OF LOCATION	DATE	
	LOCATED	AMENDED
Cadillac Mill Site	9/14/65	11/22/65

Mining district		Pine Grove		County		Yavapai	
Section	Township	Range	Meridian	Survey under order dated			
10	10N	1W	G&SRB&M	Dec. 10, 1965			
Survey commenced		Survey completed		Name of Mineral Surveyor			
Dec. 10, 1965		Dec. 20, 1965		Harvey W. Smith			

REPORT OF THE BUREAU OF LAND MANAGEMENT
TO THE SECRETARY OF THE INTERIOR

FIELD NOTES

IN THE DISTRICT OF ...

...

DESCRIPTION OF LOCATIONS VISITED AND LAND TITLES FOR THE ...

DATE		GENERAL LOCATION	
MONTH	YEAR		

Checked by: _____	Approved by: _____	Date: _____	Page: _____
Special Agent in Charge		Supervisor	Field Station

SURVEY NO. 4635

1.

F E E T

This survey was made with a Swiss Kern theodolite, Model DKM1, No. 77769, having horizontal and vertical circles, 50 mm. in diam. The circles are graduated in degrees and twenty-minute increments. An optical micrometer, adjustable to the vertical and horizontal circles, permits the reading of angles, direct to 10 seconds accuracy and estimating to one second accuracy. The instrument is equipped with a colored eye-shade to be attached for making direct observations on 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 horizontal-angles-right referred to the meridian established by direct observation on the sun. At 13:04:30 PM on Dec. 20, 1965 at cor. No. 6 of the Cadillac Mill Site, latitude $34^{\circ}13'21''$ North, longitude $112^{\circ}20'47''$ West, turning from a reference pt. about 500 ft. northeast, clockwise to sun in a southwest direction.

True bearing of reference pt. N. $44^{\circ}35'20''$ E.

The lines were measured with a Lufkin "Pioneer" steel tape, 300 ft. in length, graduated every ft. for 299 ft. and the remaining ft. graduated to tenths and hundredths. One additional foot at the "0" end of the tape is also graduated in tenths and hundredths. The tape was compared to a standard and found to be correct. All lines and connections of this survey were run by direct methods.

The magnetic declination observed at each corner of the survey gave a uniform value of $14^{\circ}30'$ East.

SURVEY NO. 4635

CADILLAC MILL SITE

At cor. No. 1 of the Cadillac Mill Site.

Set an iron post, $3/4$ in. diam., 30 ins. long, in a 25 pound concrete and rock base, 16 ins. in the ground, with a brass cap, 2 ins. diam., firmly secured to the iron post, mkd. M.S. 4635 C.M.S. 1 X; from which

U.S.L.M. 1, Sur. No. 4635 bears N. $48^{\circ}49'30''$ W., 124.60 ft., an iron post, $3/4$ in. diam., 14 ins. above ground, firmly set, with a brass cap, 2 ins. diam. properly marked.

Cor. No. 1, Sur. No. 1919, Privateer lode, bears S. $32^{\circ}52'45''$ W., 57.62 ft.

A mound of stone constructed adjacent to the iron post.

Thence N. $49^{\circ}56'20''$ W.

FEET	
210.05	<p>Cor. No. 2</p> <p>Set an iron post, 3/4 in. diam., 30 ins. long, in a 25 pound concrete and rock base, 16 ins. in the ground, with a brass cap, 2 ins. diam., firmly secured to the iron post, mkd. M.S. 4635, C.MS 2 X; from which</p> <p>A mound of stones constructed adjacent to the iron post.</p> <p>Thence N. 31°06' E.</p>
408.93	<p>Cor. No. 3 identical with Cor. No. 1, Sur. 1919, Ida lode and Cor. No. 2 of the Merton lode of the same survey.</p> <p>Fd. a stone, 6 ins. wide, 10 ins. long and 12 ins. above ground firmly set, marked and witnessed as described in the official record.</p> <p>Set an iron post, 3/4 in. diam., 30 ins. long, in a 25 pound concrete and rock base, 16 ins. in the ground, on an angle to position the brass cap, 2 ins. diam., firmly secured to the iron post, over the "X" mkd. on the stone, mkd. M.S. 1919 11 M2 and M.S. 4635 C.MS. 3 X; from which</p> <p>A mound of stones constructed adjacent to the iron post.</p> <p>Thence N. 26°35'20" E.</p>
235.00	<p>Unimproved road bears N. 20° W. and S. 20° E.</p>
612.00	<p>Unimproved road bears N. 80° E. and S. 70° W.</p>
1313.96	<p>Cor. No. 4</p> <p>Set an iron post, 3/4 in. diam., 30 ins. long in a 25 pound concrete and rock base, 16 ins. in the ground, with a brass cap, 2 ins. diam., firmly secured to the iron post, mkd. M.S. 4635 C.MS. 4 X; from which</p> <p>Cor. No. 3, Sur. No. 445, Eagle lode bears S. 61°30' E., 1.0 ft.</p> <p>Cor. No. 1, Sur. 1919 Merton lode, identical with Cor. No. 2, Golden lode of the same survey, bears N. 15°31'05" E., 91.04 ft. dist.</p> <p>A mound of stones constructed adjacent to the iron post.</p> <p>Thence S. 60°08' E.</p>
74.33	<p>Cor. No. 5</p> <p>Set an iron post, 3/4 in. diam., 30 ins. long, in a 25 pound concrete and rock base, 16 ins. in the ground, with a brass cap, 2 ins. diam., firmly secured to the iron post, mkd. M.S. 4635 C.MS. 5 X; from which</p> <p>A mound of stones constructed adjacent to the iron post.</p> <p>Thence S. 23°46'35" W.</p>

FEET 450.00 853.53 390.00 915.53	Unimproved road bears S. 87° E. and N. 87° W. Cor. No. 6 identical with Cor. No. 3, Sur. No. 446, Union lode and Cor. No. 1, Sur. No. 1612, Union lode. Fd. a stone, 12 ins. x 26 ins. 3 ins. above ground, firmly set and properly mkd. as described in the official record. Set an iron post, 3/4 in. diam., 30 ins. long, in a 25 pound concrete and rock base, 16 ins. in the ground, on an angle to position the brass cap, 2 ins. diam., firmly secured to the iron post, over the "X" mkd. on the stone, mkd. M.S. 446 U.3; M.S. 1612 U. 1 and M.S. 4635 C.MS. 6X; from which A mound of stones constructed adjacent to the iron post. Thence S. 23°04'55" W. Unimproved road bears S. 14° E. and N. 14° W. Cor. No. 1 and the place of beginning. The Cadillac Mill Site contains 4.961 acres.
--	--

SURVEY NO. 4635

AREAS

	Acres
Total Area Cadillac Mill Site	4.961

LOCATION

This survey is located in Sec. 10, T. 10 N., R. 1 W., (unsurveyed) G. & S. R. B. & M.

The survey of the Cadillac Mill Site is identical with its location as marked on the ground.

EXPENDITURES

None

OTHER IMPROVEMENTS

None

OTHER CORNER DESCRIPTIONS
AND SUPPLEMENTAL DATA

U. S. Mineral Monument No. 2, Pine Grove Mining District, Yavapai County, Arizona. A diligent search was made for this monument but it was never found. I found what I believed to be Cor. No. 1 of the Eagle lode, Sur. No. 445 which shows to bear N. 30° W., 58 ft. from the Mineral Monument. Cor. No. 1 of the Eagle was traced out from Cor. No. 3 of the Eagle lode, a granite slab mkd. E.

U. S. Location Monument No. 1, Sur. No. 4635, an iron post, 3/4 in. diam., 16 ins. above ground, firmly set, with a brass cap, 2 ins. diam., properly mkd. and witnessed as described in the official record.

Sur. No. 445, Eagle lode, Cor. No. 3 is a granite slab, 2 ins. thick 14 ins. long, 10 ins. above ground mkd. E. Line 2-3 shown as approved.

FEET

Sur. No. 446, Union lode, Cor. No. 3, identical with Cor. No. 1, Sur. No. 1612, Union lode, described above. Cor. No. 4 was not found. Line 3-4 is shown as approved.

Sur. No. 1612, Union lode, Cor. No. 1 identical with Cor. No. 3, Sur. No. 446, Union lode, described above. Line 1-2 shown as approved.

Sur. No. 1919 Merton lode, Cor. No. 1 identical with Cor. No. 2, Golden lode of the same survey is a stone 4 ins. x 12 ins., 12 ins. above ground, firmly set, properly marked and witnessed as described in the official record. Cor. No. 2 identical with Cor. No. 1 of the Ida lode of the same survey, described above. Line 1-2 was found to be S. 25°52'30" W., 1403.45 ft. instead of S. 26° W., 1412.70 ft. as approved.

Sur. No. 1919, Ida lode, Cor. No. 1 identical with Cor. No. 2 of the Merton lode of the same survey, described above. Line 1-2 shown as approved.

Sur. No. 1919, Privateer lode, Cors. Nos. 1 & 4 were not found. Line 4-1 shown as approved. The tie from Cor. No. 1 of the Cadillac Mill Site to Cor. No. 1 of the Privateer lode is calculated from Sur. No. 1919 data.

FIELD ASSISTANTS

Name	Capacity
John R. Campbell	Chairman - Axeman

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor Harvey W. Smith	Date Dec. 10, 1965
---	-----------------------

I HEREBY CERTIFY That in pursuance of an order received from the Chief, Division of Engineering, at Phoenix, Arizona, dated December 10, 1965, 1965, I have carefully executed the survey of the claim of James W. Nicastle, known as the (lode, placer, or mill site) Cadillac Mill Site, situated in Pine Grove Mining District, Yavapai County, Sec. 10 Township 10N, Range 1W, Gila & Salt River Base & Meridian, in the State of Arizona.

This survey, designated as number 4635, has been executed by me and under my direction and has been made in strict conformity with said order, the Manual of Instructions for the Survey of Public Lands of the United States, and in the specific manner described in the foregoing field notes.

I FURTHER CERTIFY That the labor expended and improvements made upon and for the benefit of the (lode or placer) Cadillac Mill Site location(s) embraced in the said mining claim by claimant(s) or his grantors are fully stated in my report. The character, extent, location, and itemized value are specified in full detail. 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.

Scottsdale Ariz (Location) Harvey W. Smith (Signature of Mineral Surveyor)

CERTIFICATE OF APPROVAL

Office Arizona State Office Bureau of Land Management
Location Phoenix, Arizona
Date March 8, 1966

The foregoing field notes of mineral survey number 4635, in Section 10, Township 10 N., Range 1 W, Gila & Salt River Meridian, in the State of Arizona, executed by Harvey W. Smith, Mineral Surveyor, under order dated December 10, 1965, having been critically examined and the necessary corrections made prior to their certification by the surveyor, the field notes and the survey therein described are hereby approved.

Fred J. Weiler (Authorized Signature) _____ (Title)
Fred J. Weiler (Title)

CERTIFICATE OF TRANSCRIPT

I CERTIFY That the foregoing transcript of field notes of the above described mineral survey number _____ is a true copy of the original field notes.

(Authorized Signature) _____ (Title)

Title 18, U. S. C. section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious, or fraudulent statements or representations as to any matter within its jurisdiction.

STATE OF TEXAS
COUNTY OF DALLAS

Dec. 12, 1907 Harvey W. Smith

Know all men by these presents that Harvey W. Smith, of the County of Dallas, State of Texas, for and in consideration of the sum of \$100.00, to him in hand paid by the undersigned, the receipt of which is hereby acknowledged, have granted, sold and conveyed, and by these presents do grant, sell and convey unto the said Harvey W. Smith, his heirs and assigns forever, all that certain lot or lots of land situated in the County of Dallas, State of Texas, to-wit:

Block 1, Lot 1, of the Dallas Subdivision, as shown on the plat of said Dallas Subdivision, recorded in the Public Records of the County of Dallas, State of Texas, at page 100 of Volume 10 of said Public Records, and also all that certain lot or lots of land situated in the County of Dallas, State of Texas, to-wit:

Block 1, Lot 1, of the Dallas Subdivision, as shown on the plat of said Dallas Subdivision, recorded in the Public Records of the County of Dallas, State of Texas, at page 100 of Volume 10 of said Public Records, and also all that certain lot or lots of land situated in the County of Dallas, State of Texas, to-wit:

Block 1, Lot 1, of the Dallas Subdivision, as shown on the plat of said Dallas Subdivision, recorded in the Public Records of the County of Dallas, State of Texas, at page 100 of Volume 10 of said Public Records, and also all that certain lot or lots of land situated in the County of Dallas, State of Texas, to-wit:

Block 1, Lot 1, of the Dallas Subdivision, as shown on the plat of said Dallas Subdivision, recorded in the Public Records of the County of Dallas, State of Texas, at page 100 of Volume 10 of said Public Records, and also all that certain lot or lots of land situated in the County of Dallas, State of Texas, to-wit:

Block 1, Lot 1, of the Dallas Subdivision, as shown on the plat of said Dallas Subdivision, recorded in the Public Records of the County of Dallas, State of Texas, at page 100 of Volume 10 of said Public Records, and also all that certain lot or lots of land situated in the County of Dallas, State of Texas, to-wit:

Block 1, Lot 1, of the Dallas Subdivision, as shown on the plat of said Dallas Subdivision, recorded in the Public Records of the County of Dallas, State of Texas, at page 100 of Volume 10 of said Public Records, and also all that certain lot or lots of land situated in the County of Dallas, State of Texas, to-wit:

UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (956)
BUREAU OF LAND MANAGEMENT M.S. 4635
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

The Cadillac mill site, Mineral Survey No. 4635, located in sections 10 and 15, Township 10 North, Range 1 West, Gila and Salt River Meridian, Arizona, is hereby canceled.

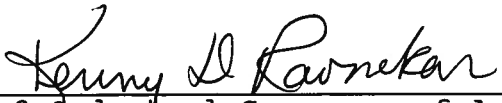
This claim has not been filed with the Arizona State Office, Bureau of Land Management, in accordance with Section 314, 90 STAT. 2769, (43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Cadillac mill site, M.S. 4635, was canceled May 20, 2002, by memo 9605 (956) M.S. 4635, which is now a part of the original field notes."

May 20, 2002
Date



Chief Cadastral Surveyor of Arizona

