

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey Number

4844
State
Arizona
Land District
Arizona

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

Oscar C. Bell
c/o Michael Lyding, Attorney at Law
718 Bethany Home Rd.
Phoenix, AZ 85014

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

NAME OF CLAIM(S)

NAME OF LOCATION	DATE			BLM MINING CLAIM SERIAL NUMBER
	LOCATED AND AMENDED	RECORDED WITH COUNTY	RECORDED WITH BLM	
Merry Widow	12/6/35	7/8/38	10/10/79	AMC-73133

LOCATION OF CLAIM(S)

Mining district Agua Dulce			County Pima	
Section 11 (uns.)	Township 16 S.(uns.)	Range 9 W.(uns.)	Meridian Gila & Salt River	Survey under order dated Oct. 28, 1981
Survey commenced Nov. 1, 1981		Survey completed Nov. 16, 1981	Name of Mineral Surveyor Harvey W. Smith	

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FEET

This survey was made with a Swiss Kern theodolite, Model DKM 1, No. 77769, having horizontal and vertical circles, 50 mm. in diam. The circles are graduated in degrees and 20-minute increments. An optical micrometer, adjustable to the vertical and horizontal circles, permits the reading of angles direct to ten-second accuracy and estimating to one-second accuracy. 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 determined by the following observation:

November 12, 1981, at Cor. No. 1 of the Merry Widow lode, in latitude $32^{\circ}02.8'N.$ and longitude $113^{\circ}09.8'W.$, elevation 1,500 ft. above sea level, and temperature $73^{\circ}F.$, make a series of six altitude observations on the sun for azimuth at approximately equal time intervals, three each with the telescope in direct and reversed positions, observing opposite limbs of the sun, and reading the horizontal angle from a reference point about 400 ft. northwesterly right to the sun.

Mean time of observation,
105th meridian standard
time = $9^h33^m56^s$ a.m.

Declination of sun at mean
time of observation = $17^{\circ}48'15.2''S.$

Mean observed vertical
angle to sun's center = $31^{\circ}04'05''$

Mean horizontal angle from
reference point clockwise
to sun's center = $214^{\circ}25'57''S.E.$

True bearing to reference
point = $N.71^{\circ}30'22''W.$

The lines were measured with a Lufkin steel tape, 300 ft. in length, graduated every foot for 299 ft. and the remaining foot graduated to tenths and hundredths; the tape was compared to an Invar standard tape at the beginning of the survey and found to be correct. In addition to the steel tape, a K & E Autoranger infrared distance measuring unit was used to measure some of the lines. Its accuracy was checked against a line measured with the foregoing steel tape 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 $13^{\circ}00'E.$

Mineral Survey No. 4844

FEET		
	MERRY WIDOW LODE	
	At Cor. No. 1 of the Merry Widow lode.	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base with a brass cap firmly secured to the iron post, mkd. X M.W. 1 U.S.M.S. 4844; from which	
	The S 1/4 sec. cor. of sec. 36, T.15 S., R.9 W., G.& S.R.M., bears N.35°12'42"E., 10,683.43 ft. dist., monumented with an iron post, 1 in. diam., 12 ins. above ground, firmly set, with a brass cap properly mkd.	
	A cairn, 3 ft. base, 3 1/2 ft. high, sets 3 ft. north of the iron post.	
	No local bearing objects or bearing trees available.	
	Thence S.5°08'29"E.	
1,499.50	Cor. No. 2.	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base with a brass cap firmly secured to the iron post, mkd. X M.W. 2 U.S.M.S. 4844; from which	
	A cairn, 3 ft. base, 3 1/2 ft. high, sets 3 ft. south of the iron post.	
	No local bearing objects or bearing trees available.	
	Thence S.84°51'31"W.	
299.75	Lode line; discovery point	bears N.5°08'29"W., 749.50 ft. dist.
599.50	Cor. No. 3.	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base with a brass cap firmly secured to the iron post, mkd. X M.W. 3 U.S.M.S. 4844; from which	
	A cairn, 3 ft. base, 3 1/2 ft. high, sets 3 ft. south of the iron post.	
	No local bearing objects or bearing trees available.	
	Thence N.5°08'29"W.	
1,499.50	Cor. No. 4.	
	Set an iron post, 30 ins. long, 3/4 in. diam., 18 ins. in the ground, in a concrete and rock base with a brass cap firmly secured to the iron post, mkd. X M.W. 4 U.S.M.S. 4844; from which	

FEET					
	<p>A cairn, 3 ft. base, 3 1/2 ft. high, sets 3 ft. north of the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence N.84°51'31"E.</p>				
299.75	Lode line; discovery point bears S.5°08'29"E., 750. ft. dist.				
474.	Center of unimproved dirt road, 12. ft. wide, bears N.20°E. and S.20°W.				
599.50	Cor. No. 1, and place of beginning.				
Mineral Survey No. 4844					
	<table border="0" style="width: 100%;"> <thead> <tr> <th style="text-align: center;">AREAS</th> <th style="text-align: center;">Acres</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">Total area, Merry Widow lode -----</td> <td style="text-align: center;">20.637</td> </tr> </tbody> </table>	AREAS	Acres	Total area, Merry Widow lode -----	20.637
AREAS	Acres				
Total area, Merry Widow lode -----	20.637				
	<p>LOCATION</p> <p>This survey is located in the SW 1/4 sec. 11 (unsurveyed), T.16 S., R.9 W. (unsurveyed), G.& S.R.M., Arizona.</p> <p>The survey of the Merry Widow lode is identical with the location as marked on the ground.</p>				
	<p>EXPENDITURES</p> <p>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 its grantors are as follows:</p>				
No. 1	<p>The discovery point of the Merry Widow lode is on the lode line, 750. ft. from a point on line 4-1, 299.75 ft. from Cor. No. 4, a post and notice.</p> <p style="padding-left: 40px;">Value, None.</p>				
No. 2	<p>An untimbered shaft, the NE cor. of which bears S.16°30'W., 780. ft. from Cor. No. 1 Merry Widow lode; 5 x 7 ft. in size, 15. ft. deep.</p> <p style="padding-left: 40px;">Value, \$1,500.00</p>				
No. 3	<p>An untimbered shaft, the NE cor. of which bears S.15°30'W., 820. ft. from Cor. No. 1 Merry Widow lode; 5 x 7 ft. in size, 26. ft. deep.</p> <p style="padding-left: 40px;">Value, \$5,000.00</p>				
	<p>OTHER IMPROVEMENTS</p> <p style="padding-left: 40px;">None</p>				

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FEET	<p>OTHER CORNER DESCRIPTIONS AND SUPPLEMENTAL DATA</p> <p>None</p>					
	<p>MEMORANDUM</p> <p>None</p>					
	<p>FIELD ASSISTANTS</p> <table><thead><tr><th data-bbox="630 782 699 817">Name</th><th data-bbox="1029 782 1159 817">Capacity</th></tr></thead><tbody><tr><td data-bbox="537 844 716 878">Kent Miller</td><td data-bbox="932 844 1305 878">Assistant Instrumentman</td></tr><tr><td data-bbox="537 908 716 943">Eric O'Neil</td><td data-bbox="1062 908 1305 943">Rodman-Chainman</td></tr></tbody></table>	Name	Capacity	Kent Miller	Assistant Instrumentman	Eric O'Neil
Name	Capacity					
Kent Miller	Assistant Instrumentman					
Eric O'Neil	Rodman-Chainman					

UNITED STATES
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BUREAU OF LAND MANAGEMENT

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CERTIFICATE OF SURVEYOR

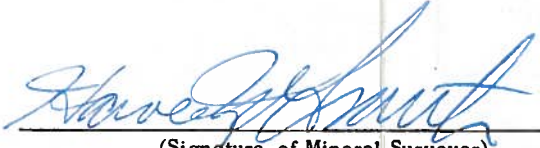
Name of Mineral Surveyor Harvey W. Smith	Date November 24, 1981
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I HEREBY CERTIFY That in pursuance of an order received from the Bureau of Land Management, at Phoenix, Arizona, dated October 28, 1981, I have carefully executed the survey of the claim of Oscar C. Bell, c/o Michael Lyding, Attorney at Law 718 Bethany Home Rd, Phoenix, AZ 85014 known as the (lode, placer, or mill site) Merry Widow lode situated in Sec. 11 (Uns.) Township 16 S., Range 9 W.(Uns.) Gila & Salt River Meridian, in the State of Arizona.

This survey, designated as number 4844, 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 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) Merry Widow lode location(s) embraced in the said mining claim by claimant(s) or its 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.

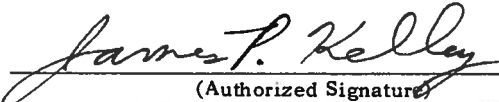
Scottsdale, AZ
(Location)


(Signature of Mineral Surveyor)

CERTIFICATE OF APPROVAL

Office Arizona State Office
Location Phoenix, Arizona
Date August 29, 1985

The foregoing field notes of mineral survey number 4844, in the southwest 1/4 of section 11, surveyed unsurveyed Township 16 South Range 9 West, Gila and Salt River Meridian, in the State of Arizona, executed by Harvey W. Smith, Mineral Surveyor, under order dated October 28, 1981, 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.


(Authorized Signature)

Chief, Cadastral Surveyor of Arizona
(Title)

CERTIFICATE OF TRANSCRIPT

I HEREBY CERTIFY That the foregoing transcript of field notes of the above-described mineral survey number 4844 is a true copy of the original field notes.

Chief, Cadastral Surveyor of Arizona
(Authorized Signature)

Chief, Cadastral Surveyor of Arizona
(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.

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UNITED STATES DEPARTMENT OF THE INTERIOR 9605 (952)
BUREAU OF LAND MANAGEMENT M.S. 4844
ARIZONA STATE OFFICE

NOTICE OF CANCELLATION OF MINERAL SURVEY

~~The Merry Widow lode, Mineral Survey No. 4844, located in section~~
11, Township 16 South, Range 9 West, Gila and Salt River Meridian,
Arizona, is hereby canceled.

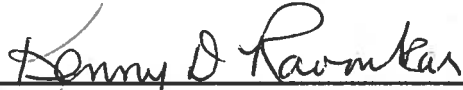
This claim has not been filed with the Arizona State Office, Bureau
of Land Management, in accordance with Section 314, 90 STAT. 2769,
(43 U.S.C. 1744).

This cancellation was necessitated to clear the record.

The Mineral Survey Plat should be noted as follows:

"Merry Widow lode, M.S. 4844 was canceled December 28, 1998, by
memo 9605 (952) M.S. 4844, which is now a part of the original
field notes."

December 28, 1998
Date



Chief Cadastral Surveyor of Arizona

