

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FIELD NOTES

Mineral Survey number  
4783  
State  
Arizona  
Land District  
Arizona

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

D. W. Jaquays  
1219 South 19th Avenue  
Phoenix, Arizona 85009

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

CONSISTING OF LOCATIONS NAMED AND LOCATED AS FOLLOWS

NAME OF LOCATION	DATE	
	LOCATED	AMENDED
Jaquays No. 5-A Fraction	3/27/74	6/1/74
Congress Extension No. 16	12/13/74	
Congress Extension No. 20	3/27/74	4/5/74
Congress Extension No. 21	3/27/74	12/13/74
Congress Extension No. 22	3/27/74	12/13/74

Mining district Martinez (Weaver)			County Yavapai	
Section 14 & 23	Township 10 N.	Range 6 W.	Meridian G&SR	Survey under order dated 4/22, 7/8/74; 2/19/75
Survey commenced 4/22/74		Survey completed 3/18/75	Name of Mineral Surveyor Harvey W. Smith	

1. Name of the person  
 2. Address  
 3. City  
 4. State  
 5. Zip

UNITED STATES  
 DEPARTMENT OF JUSTICE  
 FEDERAL BUREAU OF INVESTIGATION  
 WASHINGTON, D. C. 20535

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REPORT OF INVESTIGATION

Item	Description	Quantity	Value
1000	1000	1000	1000
2000	2000	2000	2000
3000	3000	3000	3000
4000	4000	4000	4000
5000	5000	5000	5000

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 10-second accuracy and estimating to 1-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:

August 30, 1974, at Cor. No. 2 of the Congress Extension No. 20 lode, in latitude  $34^{\circ}12'21.3''$  N., and longitude  $112^{\circ}51'16.7''$  W., elevation 3,350 ft. above sea level, and temperature  $75^{\circ}$  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. southwestward SE to the sun.

Mean time of observation, 105th meridian standard time	= $9^{\text{h}}29^{\text{m}}47^{\text{s}}$ a.m.
Declination of sun at mean time of observation	= $8^{\circ}58'23''$ N.
Mean observed vertical angle to sun's center	= $41^{\circ}22'33''$
Mean horizontal angle from reference point to sun's center	= $246^{\circ}28'43''$
True bearing to reference point	= S. $43^{\circ}50'20''$ 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.

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  $15^{\circ}$  E.

FEET	
	Mineral Survey No. 4783
	Congress Extension No. 20 LODE
	Beginning at Cor. No. 1 of the Congress Extension No. 20 lode, identical with Cor. No. 6, M.S. No. 882 Why Not lode and Cor. No. 5, M.S. No. 881 Mosouri lode.
	Found a stone in place 8 x 5 ft. in size, 5 ft. above ground, firmly set and properly marked, to which I add marks C.E. 20 1 4783; from which
	The cor. of secs. 14, 15, 22 and 23, T. 10 N., R. 6 W., G&SRM, bears S. 77°06'47" W., 2, 137.16 ft. dist.; monumented with a stone, 6 x 12 ins. in size, 10 ins. above ground, firmly set and properly marked.
	Cor. No. 6, M.S. No. 878 Congress Mine lode, bears S. 77°29'41" E., 14.81 ft. dist.
	A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	Thence N. 44°42'10" W.
70.31	Intersect line 3-4 Congress Extension No. 21 lode of this survey.
1,499.49	Cor. No. 2, identical with Cor. No. 5, M.S. No. 882 Why Not lode and Cor. No. 1, M.S. No. 4655 B and M lode. On line 1-2, M.S. No. 4617 JAQUAYS No. 11 lode.
	Found an iron post, 3/4 in. diam., 16 ins. above ground, with a brass cap, 2 ins. diam., firmly set and properly marked, to which I add marks C.E. 20 2 U.S.M.S. 4783; from which
	A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.
	No local bearing objects or bearing trees available.
	Thence N. 43°50'20" E.
300.00	Lode line; discovery point bears S. 44°42'10" E., 200 ft. dist.
425.13	Intersect line 2-3, M.S. No. 4604 JAQUAYS No. 5 lode at a point from which Cor. No. 3 bears N. 71°15'15" W., 366.80 ft. dist.
600.00	Cor. No. 3. On line 1-2, M.S. No. 4617 JAQUAYS No. 11 lode.

FEET	
	<p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.E. 20 3 U.S.M.S. 4783; from which</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S. 44°42'10" E.</p>
353.59	<p>Intersect line 2-3 M.S. No. 4604 Jaquays No. 5 lode common with line 2-3 Jaquays No. 5-A Fraction lode of this survey at a point from which Cor. No. 3 bears N. 71°15'15" W., 757.22 ft. dist.</p>
1,027.03	<p>Intersect line 3-4 Jaquays No. 5-A Fraction lode common with line 4-1 Congress Extension No. 21 lode, both of this survey.</p>
1,499.49	<p>Cor. No. 4.</p> <p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.E. 20 4 U.S.M.S. 4783; from which</p> <p style="padding-left: 40px;">Cor. No. 2, M.S. No. 4604 JAQUAYS No. 5 lode, identical with Cor. No. 3 of the Jaquays No. 5-A Fraction lode of this survey, bears N. 10°06'42" W., 584.84 ft. dist.</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="text-align: center;">Thence S. 43°50'20" W.</p>
300.00	<p>Lode line; discovery point bears N. 44°42'10" W., 1,299.49 ft. dist.</p>
600.00	<p>Cor. No. 1, and place of beginning.</p>
	<p style="text-align: center;">Congress Extension No. 21 LODE</p> <p>At Cor. No. 1 of the Congress Extension No. 21 lode, identical with Cor. No. 1 of the Congress Extension No. 22 lode and on line 3-4 Jaquays No. 5-A Fraction lode, both of this survey.</p> <p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap, firmly secured to the iron post, mkd. X C.E. 21 1 C.E. 22 1 U.S.M.S. 4783; from which</p>

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FEET	
	<p>The cor. of secs. 14, 15, 22 and 23 bears S. 59°06'02" W., 2,662.42 ft. dist.; heretofore described.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S. 26°15'15" E.</p>
1,109.89	Intersect line 6-7, M.S. No. 878 Congress Mine lode, at a point from which Cor. No. 6 bears N. 81°32'23" W., 684.8 ft. dist.
1,500.00	<p>Cor. No. 2, identical with Cor. No. 4 of the Congress Extension No. 22 lode of this survey.</p> <p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, with a brass cap firmly secured to the iron post, mkd. X C.E. 21 2 C.E. 22 4 U.S.M.S. 4783; from which</p> <p>Cor. No. 6, M.S. No. 878 Congress Mine lode, bears N. 62°04'04" W., 961.98 ft. dist.</p> <p>Cor. No. 6, M.S. No. 880 Niagara lode, identical with Cor. No. 5, M.S. No. 883 Fraction lode, bears S. 52°14'41" E., 790.18 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S. 43°44'45" W.</p>
259.68	Intersect line 3-4, M.S. No. 878 Congress Mine lode, common with line 2-3, M.S. No. 883 Fraction lode, at a point from which Cor. No. 4, identical with Cor. No. 3 Fraction lode, bears N. 80°39'55" W., 417.33 ft. dist.
317.50	Lode line; discovery point bears N. 26°15'15" W., 975.0 ft. dist.
356.56	Intersect line 4-5, M.S. No. 883 Fraction lode, common with line 5-6, M.S. No. 880 Niagara lode, at a point from which Cor. No. 4 Fraction lode, bears N. 75°26'40" W., 332.84 ft. dist. and Cor. No. 5 Fraction lode, identical with Cor. No. 6 Niagara lode, bears S. 75°26'40" E., 900.18 ft. dist.
600.00	Cor. No. 3.

FEET	
	<p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.E. 21 3 U.S.M.S. 4783; from which</p> <p>Cor. No. 6, M.S. No. 881 Mosouri lode, bears N. 9°39'20" E., 560.5 ft. dist.</p> <p>Cor. No. 4, M.S. No. 883 Fraction lode, bears N. 24°28'16" W., 312.91 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 26°15'15" W.</p>
321.16	Intersect line 5-6, M.S. No. 880 Niagara lode, at a point from which Cor. No. 6, identical with Cor. No. 5, M.S. No. 883 Fraction lode, bears S. 75°26'40" E., 1,245.88 ft. dist. Cor. No. 4 M.S. No. 883 Fraction lode bears S. 75°26'40" E., 12.86 ft. dist.
340.02	Intersect line 6-1-2, M.S. No. 881 Mosouri lode, at a point from which Cor. No. 6 bears N. 44°37'42" E., 347.93 ft. dist.
998.48	Intersect line 4-5, M.S. No. 881 Mosouri lode, common with line 6-1, M.S. No. 882 Why Not lode, at a point from which Cor. No. 5, identical with Cor. No. 6 Why Not lode and Cor. No. 1 of the Congress Extension No. 20 lode of this survey, bears N. 43°50'20" E., 23.67 ft. dist.
1,073.24	Intersect line 5-6, M.S. No. 882 Why Not lode, common with line 1-2 of the Congress Extension No. 20 lode of this survey at a point from which Cor. No. 6, identical with Cor. No. 1 of the Congress Extension lode of this survey and Cor. No. 5, M.S. No. 881 Mosouri lode, bears S. 44°42'10" E., 70.31 ft. dist.
1,500.00	<p>Cor. No. 4.</p> <p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.E. 21 4 U.S.M.S. 4783; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 43°44'45" E.</p>
317.50	Lode line; discovery point bears S. 26°15'15" E., 525 ft. dist.

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FEET	
397.07	Cor. No. 4 Jaquays No. 5-A Fraction lode of this survey.
464.92	Intersect line 3-4 Congress Extension No. 20 lode of this survey.
635.00	Cor. No. 1 and place of beginning.
Congress Extension No. 22 LODE	
Beginning at Cor. No. 1 of the Congress Extension No. 22 lode, identical with Cor. No. 1 Congress Extension No. 21 lode and on line 3-4 of the Jaquays No. 5-A Fraction lode, both of this survey.	
Thence N. 43°44'45" E.	
162.07	Cor. No. 3 Jaquays No. 5-A Fraction lode of this survey identical with Cor. No. 2 M.S. No. 4604 Jaquays No. 5 lode.
317.50	Lode line; discovery point bears S. 26° 15'15" E., 235.0 ft. dist.
635.00	Cor. No. 2, identical with Cor. No. 3 M.S. No. 4604 Jaquays No. 6 lode. On line 1-2 Jaquays No. 5 lode of the same survey. Found an iron post, 24 ins. long, 3/4 in. diam., 12 ins. above the ground, with a brass cap firmly secured to the iron post, mkd. X J. 6 3 U.S.M.S. 4604 to which I add marks C.E. 22 2 U.S.M.S. 4783; from which
A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.	
No local bearing objects or bearing trees available.	
Thence S. 26° 15'15" E.	
600.00	Cor. No. 2, M.S. No. 4604 Jaquays No. 6 lode, identical with Cor. No. 4, M.S. No. 4555 Jaquays No. 7 lode.
1,000.00	Cor. No. 1 Congress Extension No. 16 lode of this survey.
1,200.00	Cor. No. 3, M.S. No. 4555 Jaquays No. 7 lode.
1,448.87	Intersect line 7-8, M.S. No. 878 Congress Mine lode, at a point from which Cor. No. 7 bears S. 65°23'03" W., 439.21 ft. dist.
1,500.00	Cor. No. 3, on line 4-1 Congress Extension No. 16 lode of this survey.



FEET	
	<p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap, firmly secured to the iron post, mkd. X C.E. 22 3 U.S.M.S. 4783; from which</p> <p>Cor. No. 8, M.S. No. 878 Congress Mine lode, identical with Cor. No. 6 M.S. No. 879 Queen of the Hill Mine lode, bears N. 44°53'01" E., 145.92 ft. dist.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S. 43°44'45" W.</p>
317.50	Lode line; discovery point bears N. 26°15'15" W., 1,265.0 ft. dist.
635.00	Cor. No. 4, identical with Cor. No. 2 of the Congress Extension No. 21 lode of this survey.
	Thence N. 26°15'15" W.
390.11	Intersect line 6-7 M.S. No. 878 Congress Mine lode at a point from which Cor. No. 7 bears S. 81°32'23" E., 191.82 ft. dist.
1,500.00	Cor. No. 1, and place of beginning.
	<p><b>Jaquays No. 5-A Fraction LODE</b></p> <p>At Cor. No. 1 of the Jaquays No. 5-A Fraction lode.</p> <p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J. 5-A F. 1 U.S.M.S. 4783; from which</p> <p>The cor. of secs. 14, 15, 22 and 23 bears S. 40°28'15" W., 1,952.65 ft. dist.; heretofore described.</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 43°44'45" E.</p>
200.00	Lode line; discovery point bears S. 71°15'15" E., 700.0 ft. dist.
400.00	Cor. No. 2, on line 2-3 M.S. No. 4604 JAQUAYS No. 5 lode.
	<p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J. 5-A F. 2 U.S.M.S. 4783; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p>

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FEET	
	<p>No local bearing objects or bearing trees available.</p> <p>Thence S. 71°15'15" E.</p>
157.22	<p>Intersect line 3-4 Congress Extension No. 20 lode of this survey.</p>
900.00	<p>Cor. No. 3, identical with Cor. No. 2 M.S. No. 4604 JAQUAYS No. 5 lode, on line 1-2 Congress Extension No. 22 lode of this survey.</p> <p>Found an iron post, 3/4 in. diam., 12 ins. above ground, with a brass cap, 2 ins. diam., firmly set and properly marked, to which I add marks J. 5-A F. 3 U.S.M.S. 4783; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence S. 43°44'45" W.</p>
162.07	<p>Cor. No. 1 Congress Extension No. 22 lode, identical with Cor. No. 1 Congress Extension No. 21 lode, both of this survey.</p>
200.00	<p>Lode line; discovery point bears N. 71°15'15" W., 200.0 ft. dist.</p>
332.14	<p>Intersect line 3-4 Congress Extension No. 20 lode of this survey.</p>
400.00	<p>Cor. No. 4, on line 4-1 Congress Extension No. 21 lode of this survey.</p> <p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X J. 5-A F. 4 U.S.M.S. 4783; from which</p> <p>A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p>Thence N. 71°15'15" W.</p>
900.00	<p>Cor. No. 1, and place of beginning.</p> <hr/> <p>Congress Extension No. 16 LODE</p> <p>Beginning at Cor. No. 1 of the Congress Extension No. 16 lode, on line 3-4 M.S. No. 4555 Jaquays No.</p>

FEET		
	<p>7 lode, common with line 2-3 Congress Extension No. 22 lode of this survey.</p> <p>A point on top of a granite rock in place 36 x 48 ins., 24 ins. above ground, mkd. X C.E. 16 1 U.S.M.S. 4783; from which</p> <p style="padding-left: 40px;">The cor. of secs. 14, 15, 22 and 23, bears S. 73° 38' 39" W., 3,299.50 ft. dist., heretofore described.</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the rock in place.</p> <p>No local bearing objects or bearing trees available.</p> <p style="padding-left: 40px;">Thence N. 43°44'45" E.</p>	
1,350.00	<p>Cor. No. 2, on line 1-2 M.S. No. 4555 Jaquays No. 7 lode, common with line 3-4 Jaquays No. 14 lode of the same survey.</p> <p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.E. 16 2 U.S.M.S. 4783; from which</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="padding-left: 40px;">Thence S. 26°15'15" E.</p>	
90.	<p>Local drainage, 15 ft. wide, course S. 30° W.</p>	
200.00	<p>Lode line; discovery point bears S. 39°51'43" W., 1,362.39 ft. dist. and Cor. No. 2 M.S. No. 4555 Jaquays No. 7 lode, identical with Cor. No. 3 M.S. No. 4555 Jaquays No. 14 lode, Cor. No. 5 M.S. No. 879 Queen of the Hill Mine lode and Cor. No. 4 M.S. No. 4781 (unapproved) Jaquays No. 35 lode.</p>	
400.00	<p>Cor. No. 3, on line 3-4-5 M.S. No. 879 Queen of the Hill Mine lode, common with line 3-4 M.S. No. 4781 Jaquays No. 35 lode, unapproved.</p> <p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.E. 16 3 U.S.M.S. 4783; from which</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p>No local bearing objects or bearing trees available.</p> <p style="padding-left: 40px;">Thence S. 36°11'53" W.</p>	

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940.	Local drainage, 10 ft. wide, course South.
1,274.35	Intersect line 6-1 M.S. No. 879 Queen of the Hill Mine lode, common with line 8-1 M.S. No. 878 Congress Mine lode, at a point from which Cor. No. 6, identical with Cor. No. 8 of the Congress Mine lode, bears N. 26°44'04" W., 74.82 ft. dist.
1,430.80	<p>Cor. No. 4.</p> <p>Set an iron post, 24 ins. long, 3/4 in. diam., 12 ins. in the ground, in a concrete and rock base, with a brass cap firmly secured to the iron post, mkd. X C.E. 16 4 U.S.M.S. 4783; from which</p> <p style="padding-left: 40px;">Cor. No. 8 M.S. No. 878 Congress Mine lode, identical with Cor. No. 6 M.S. No. 879 Queen of the Hill Mine lode, bears N. 16°55'19" E., 201.81 ft. dist.</p> <p style="padding-left: 40px;">A wood post, 4 x 4 ins. in size, 4 ft. above ground, sets adjacent to the iron post.</p> <p style="padding-left: 80px;">Thence N. 26°15'15" W.</p>
100.00	Cor. No. 3 Congress Extension No. 22 lode of this survey.
151.13	Intersect line 7-8 M.S. No. 878 Congress Mine lode at a point from which Cor. No. 8, identical with Cor. No. 6 M.S. No. 879 Queen of the Hill Mine lode, bears N. 65°23'03" E., 138.14 ft. dist.
300.00	Lode line; discovery point bears N. 39°51'43" E., 25.0 ft. dist.
400.00	Cor. No. 3 M.S. No. 4555 Jaquays No. 7 lode.
600.00	Cor. No. 1, and place of beginning.
Mineral Survey No. 4783	
AREAS	
	Acres
Total area, Congress Extension No. 20 lode	20.647
Area in conflict with —	
M.S. No. 4604 JAQUAYS No. 5 lode	0.708
Total area, Congress Extension No. 21 lode	20.548
Area in conflict with —	
M.S. No. 878 Congress Mine lode	7.775
M.S. No. 880 Niagara lode	0.965
M.S. No. 882 Why Not lode	0.019

FEET	Acres
M.S. No. 881 Mosouri lode	2.654
M.S. No. 881 Mosouri lode exclusive of its conflict with M.S. No. 878 Congress Mine lode	0.357
M.S. No. 883 Fraction lode	0.561
M.S. No. 883 Fraction lode exclusive of its conflict with M.S. No. 881 Mosouri lode	0.553
Congress Extension No. 20 lode of this survey	5.877
Total area, Congress Extension No. 22 lode	20.548
Area in conflict with - M.S. No. 878 Congress Mine lode	2.494
Total area, Jaquays No. 5-A Fraction lode	7.490
Area in conflict with - Congress Extension No. 20 lode of this survey	4.924
Total area, Congress Extension No. 16 lode	14.561
Area in conflict with - M.S. No. 878 Congress Mine lode	0.359
M.S. No. 879 Queen of the Hill Mine lode	3.570
M.S. No. 4555 JAQUAYS No. 7 lode	5.825
<b>LOCATION</b>	
This survey is located in the south $\frac{1}{2}$ of sec. 14, and the north $\frac{1}{2}$ of sec. 23, T. 10 N., R. 6 W., Gila and Salt River Meridian.	
The survey of the Congress Extension Nos. 16, 20, 21 and 22 and the Jaquays No. 5-A Fraction lodes is identical with the respective location or amended location as marked on the ground.	
<b>EXPENDITURES</b>	
The improvements and the value of the labor and improvements made upon or for the benefit of each of the lode locations embraced in said min- ing claim by the claimant or his grantors are as follows:	
No. 1	The discovery point of the Congress Extension No. 16 lode is on the lode line 25 ft. from a point on line 4-1, 300.0 ft. from Cor. No. 4. Value, none.
No. 2	A cut, the SW. cor. of which bears N. 88° E., 455 ft. from Cor. No. 1 of the Congress Exten- sion No. 16 lode; 10 ft. deep, 6 ft. wide, and running S. 58° E., 20 ft. Value, \$300.

FEET		
No. 1	<p>The discovery point of the Congress Extension No. 20 lode is on the lode line 200 ft. from a point on line 2-3, 300.0 ft. from Cor. No. 2. Value, none.</p>	
No. 1	<p>The discovery point of the Congress Extension No. 21 lode is on the lode line, 500 ft. from a point on line 1-2, 300.0 ft. from Cor. No. 1. Value, none.</p>	
No. 1	<p>The discovery point of the Congress Extension No. 22 lode is on the lode line, 200 ft. from a point on line 4-1, 300.0 ft. from Cor. No. 4. Value, none.</p>	
No. 1	<p>The discovery point of the Jaquays No. 5-A Fraction lode is on the lode line, 200 ft. from a point on line 3-4, 200 ft. from Cor. No. 3. Value, none.</p>	
	<p>An interest in a common improvement, an exploratory drilling program to investigate gold bearing quartz veins, described as follows:</p>	
	<p>A drill hole, No. 1, bears N. 45°17'50" W., 1,445.62 ft. dist. from Cor. No. 1 of the Congress Extension No. 20 lode; NX in size, 275 ft. deep. Value, \$2,750.</p>	
	<p>A drill hole, No. 3, bears N. 45°17'50" W., 235 ft. dist. from Cor. No. 2 of the Congress Extension No. 20 lode; NX in size, 325 ft. deep. Value, \$3,250.</p>	
	<p>A drill hole, No. 4, bears S. 56°0'45" E., 225 ft. from Cor. No. 1 of the Congress Extension No. 20 lode; NX in size, 95 ft. deep. Value, \$950.</p>	
	<p>Drill site preparation at the above three locations. Value, \$700.</p>	
	<p>Value of drilling and drill sites, \$7,650. Value of one-seventh interest, \$1,092.85.</p>	
	<p>This improvement was made to investigate gold-bearing veins striking from the Congress mine through this area, M.S. No. 4655 B and M lode, JAQUAYS No. 9 lode, unsurveyed, Congress Extension Nos. 16, 20, 21 and 22 lodes and Jaquays No. 5-A Fraction lode, which are all contiguous lode claims owned in common within the range of benefit of said drilling.</p>	
	<p>Diamond drilling is the only logical, practical and most efficient method of exploration of these quartz veins.</p>	

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Five hundred dollars or over has been expended on this improvement in such a manner as tends to the development of each lode of this survey subsequent to its location and to the time since which common ownership and contiguity have prevailed; therefore, an undivided one-sixth interest in its value is hereby credited to each of said lodges.

No portion of or interest in this improvement has been credited heretofore as patent expenditure to any lode claim.

OTHER IMPROVEMENTS

None

OTHER CORNER DESCRIPTIONS  
AND SUPPLEMENTAL DATA

M.S. No. 878 Congress Mine lode: Cors. Nos. 1 and 2 are obliterated. Cor. No. 3, identical with Cor. No. 2, M.S. No. 883 Fraction lode, is a stone in place, 20 x 16 ins. in size, 4 ins. above ground, firmly set, marked and witnessed as described in the official record. Cors. Nos. 4 and 5, the former identical with Cor. No. 3 M.S. No. 883 Fraction lode, are obliterated. Cor. No. 6 is a stone in place 3 x 4 ft. in size, 3 ft. above ground, firmly set, marked and witnessed as described in the official record. Cor. No. 7 is obliterated. Cor. No. 8 is a stone in place, 18 x 18 ins. in size, 2 ins. above ground, firmly set, marked and witnessed as described in the official record. Lines 3-4, 4-5-6, 6-7, 7-8 and 8-1-2 are shown as calculated by prescribed proportioning methods.

M.S. No. 879 Queen of the Hill Mine lode: Cors. Nos. 1, 2 and 6, identical with Cors. Nos. 1, 2 and 8, respectively, of M.S. No. 878 Congress Mine lode described above. Cor. No. 5, identical with Cor. No. 2, M.S. No. 4555 JAQUAYS No. 7 lode and Cor. No. 3 Jaquays No. 14 lode of the same survey, is a stone in place, 12 x 24 ins. in size, 4 ins. above ground, firmly set, marked and witnessed as described in the official record. Cor. No. 3, identical with Cor. No. 3 M.S. No. 4781 (Unapproved) Jaquays No. 35 lode, is an iron post, 3/4 in. diam., 12 ins. above ground, firmly set, mkd. X Q.H. 3 U.S.M.S. 879 J. 35 3 U.S.M.S. 4781. Cor. No. 4 is obliterated. Line 6-1-2 described above. Line 3-4-5 was found to be N. 26°15'15" W., 595.24 ft. instead of N. 25°15' W., 600 ft. as approved. Line 5-6 was found to be S. 31°27' W., 1,337.40 ft. instead of S. 44°45' W., 1,350.00 ft. as approved.

M.S. No. 880 Niagara lode: Cor. No. 6, identical with Cor. No. 5 M.S. No. 883 Fraction lode, Cor. No. 1 M.S. No. 4782 (Unapproved) Congress Extension No. 13-A lode and Cor. No. 1 Congress Extension No. 14-A lode of the same survey,

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is an iron post,  $\frac{3}{4}$  in. diam., 12 ins. above ground, firmly set, with a brass cap, 2 ins. diam., firmly secured to the iron post, marked X N. 6 U.S.M.S. 880 F. 5 U.S.M.S. 883 C.E. 13-A 1 C.E. 14-A 1 U.S.M.S. 4782. Cor. No. 5 is obliterated. Line 5-6, common with line 4-5 M.S. No. 883 Fraction lode is shown as calculated by the broken boundary method.

M.S. No. 882 Why Not lode: Cor. No. 1, identical with Cor. No. 4, M.S. No. 881 Mosouri lode, is a stone in place, 3 x 4 ft. in size, 4 ft. above ground, firmly set, marked and witnessed as described in the official record. Cors. Nos. 5 and 6 described above. Line 4-5-6, identical with Line 1-2, M.S. No. 4655 B and M lode and common with line 1-2, M.S. No. 4617 JAQUAYS No. 11 lode, is shown as approved. Line 5-6 was found to be S.  $44^{\circ}42'10''$  E., 1,499.49 ft. instead of S.  $45^{\circ}15'$  E., 1,500.00 ft. as approved. Line 6-1, identical with line 4-5, M.S. No. 881 Mosouri lode, was found to be S.  $43^{\circ}50'20''$  W., 288.90 ft. instead of S.  $44^{\circ}45'$  W., 300.00 ft. as approved. Line 1-2, identical with line 3-4, M.S. No. 881 Mosouri lode, is shown as an extension of line 6-1.

M.S. No. 881 Mosouri lode: Cors. Nos. 1, 2 and 6 are obliterated. Cors. Nos. 4 and 5 described above. Lines 3-4 and 4-5 described above. Lines 5-6, 6-1-2 are shown as calculated by the broken boundary method.

M.S. No. 883 Fraction lode: Cor. No. 2 described above. Cor. No. 3 described above. Cor. No. 4 is obliterated. Line 2-3 common with line 3-4 M.S. No. 878 Congress Mine lode, described above. Line 3-4 was calculated by the broken boundary method. Line 4-5, common with line 5-6 M.S. No. 880 Niagara lode, described above.

M.S. No. 4555 JAQUAYS No. 7 lode: Cor. No. 2 described above. Cor. No. 1, identical with Cor. No. 4 JAQUAYS No. 14 lode of the same survey and Cor. No. 1 M.S. No. 4604 JAQUAYS No. 6 lode, Cor. No. 3 and Cor. No. 4, identical with Cor. No. 2 M.S. No. 4604 JAQUAYS No. 6 lode, are iron posts,  $\frac{3}{4}$  in. diam., 12 ins. above ground, firmly set, with a brass cap, 2 ins. diam., properly marked and witnessed as described in the official record. Line 1-2, common with line 3-4 of the JAQUAYS No. 14 lode of the same survey, line 2-3 and line 3-4, common with line 2-3 of the Congress Extension No. 22 lode of this survey, and line 4-1, common with line 1-2 M.S. No. 4604 JAQUAYS No. 6 lode, were found to be correct as approved.

M.S. No. 4604 JAQUAYS No. 6 lode: Cors. Nos. 1, 2 and 3 described above. Line 1-2 described above. Line 2-3 was found to be correct as approved. Line 3-4 is shown as approved.



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	<b>FIELD ASSISTANTS</b>

Name	Capacity
Kent Miller	Assistant Instrument Man
Charles Najarian	Chainman-Axeman

(This form bound on left side)

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UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT


CERTIFICATE OF SURVEYOR

Name of Mineral Surveyor <b>Harvey W. Smith</b>	Date <b>March 18, 1975</b>
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I HEREBY CERTIFY That in pursuance of an order received from the Bureau of Land Management, Branch of Cadastral Survey, at Phoenix, Arizona, dated 4/22/74, 7/8/74 & 2/19/75, I have carefully executed the survey of the claim of D. W. Jaquays, known as the (lode, placer, or mill site) (See reverse side) situated in Weaver Mining District, Yavapai County, Sec. 14 & 23, Township 10 N., Range 6 W., G&SR Meridian, in the State of Arizona.

This survey, designated as number 4783, 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.

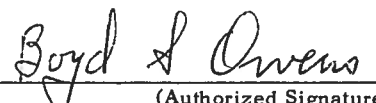
I FURTHER CERTIFY That the labor expended and improvements made upon and for the benefit of the (lode or placer) Congress Extension Nos. 16, 20, 21 & 22 & Jaquays No. 5-A Fraction location(s) lodes embraced in the said mining claim by claimant(s) or his grantors are fully stated in my report. The character, 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.

<b>Scottsdale, Arizona</b> (Location)	 (Signature of Mineral Surveyor)
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CERTIFICATE OF APPROVAL

Office <b>Arizona State Office</b>
Location <b>Phoenix, Arizona</b>
Date <b>July 20, 1977</b>

The foregoing field notes of mineral survey number 4783, in Sections 14 & 23, Range 6 W., Gila & Salt River Meridian, in the State of Arizona, executed by Harvey W. Smith, Mineral Surveyor, under order dated 4/22/74, amended 7/8/74 & 2/19/75, 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)	<b>Chief, Branch of Cadastral Survey</b> (Title)
<b>Boyd S. Owens</b>	

CERTIFICATE OF TRANSCRIPT

I HEREBY 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)
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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.

. . . known as the Congress Extension Nos. 16, 20, 21 & 22 & Jaquays No. 5-A  
Fraction lodes