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The following file is part of the West Oatman Project mining collection

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# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
212 Brooksbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221

To: REYNOLDS METALS EXPLORATION INC.

5301 LONGLEY LANE, STE. 157  
RENO, NEVADA  
89511

Page Number :1  
Total Pages :2  
Certificate Date: 12-AUG-92  
Invoice No. : I9218641  
P.O. Number :  
Account :HWE

Project : WEST OATMAN - *Black Wonder*  
Comments: ATTN: RAY IRWIN

RECEIVED AUG 17 1992

## CERTIFICATE OF ANALYSIS

A9218641

SAMPLE	PREP CODE	Au ppb RUSH	Au FA oz/T								
3001	255 292	700	-----								
3002	255 292	205	-----								
3003	255 292	3800	0.107								
3004	255 292	1570	0.033								
3005	255 292	990	-----								
3006	255 292	245	-----								
3007	255 292	145	-----								
3008	255 292	30	-----								
3009	255 292	105	-----								
3010	255 292	120	-----								
3011	255 292	80	-----								
3012	255 292	485	-----								
3013	255 292	315	-----								
3014	255 292	5100	0.155								
3015	255 292	485	-----								
3016	255 292	500	-----								
3017	255 292	740	-----								
3018	255 292	110	-----								
3019	255 292	670	-----								
3020	255 292	290	-----								
3021	255 292	500	-----								
3022	255 292	2250	0.066								
3023	255 292	215	-----								
3024	255 292	25	-----								
3025	255 292	15	-----								
3026	255 292	210	-----								
3027	255 292	140	-----								
3028	255 292	105	-----								
3029	255 292	1120	0.029								
3030	255 292	350	-----								
3031	255 292	20	-----								
3032	255 292	30	-----								
3033	255 292	15	-----								
3034	255 292	15	-----								
3035	255 292	610	-----								
3036	255 292	130	-----								
3037	255 292	120	-----								
3038	255 292	325	-----								
3039	255 292	20	-----								
3040	255 292	75	-----								

CERTIFICATION: *Theresa V...*



# Chemex Labs Ltd.

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212 Brooksbank Ave., North Vancouver  
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5301 LONGLEY LANE, STE. 157  
RENO, NEVADA  
89511

Project : WEST OATMAN  
Comments: ATTN: RAY IRWIN

Page Number :2  
Total Pages :2  
Certificate Date: 12-AUG-92  
Invoice No. :19218641  
P.O. Number :  
Account :HWE

## CERTIFICATE OF ANALYSIS A9218641

SAMPLE	PREP CODE		Au ppb RUSH	Au FA oz/T								
3041	255	292	< 5	-----								
3042	255	292	160	-----								
3043	255	292	2230	0.062								
3044	255	292	>10000	0.284								
3045	255	292	3950	0.123								
3046	255	292	8800	0.193								
3047	255	292	3250	0.103								
3048	255	292	1350	0.045								
3049	255	292	540	-----								
3050	255	292	>10000	0.410								

CERTIFICATION: John Vank



# Chemex Labs Ltd.

Analytical Chemists \* Geochemists \* Registered Assayers  
212 Brooksbank Ave., North Vancouver  
British Columbia, Canada V7J 2C1  
PHONE: 604-984-0221

To: REYNOLDS METALS EXPLORATION INC.

5301 LONGLEY LANE, STE. 157  
RENO, NEVADA  
89511

A9218641

Comments: ATTN: RAY IRWIN

**CERTIFICATE**

**A9218641**

REYNOLDS METALS EXPLORATION INC.

Project: WEST OATMAN  
P.O. #:

Samples submitted to our lab in Sparks, NV.  
This report was printed on 12-AUG-92.

## SAMPLE PREPARATION

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION
255	50	RUSH Geo ring to approx 150 mesh
292	50	RUSH Crush and split (0-15 lbs)

## ANALYTICAL PROCEDURES

CHEMEX CODE	NUMBER SAMPLES	DESCRIPTION	METHOD	DETECTION LIMIT	UPPER LIMIT
991	50	Au ppb: Fuse 30 g sample	FA-AAS	5	10000
996	12	Au oz/T: 1 assay ton	FA-GRAVIMETRIC	0.002	20.000

## DRILL HOLE SUMMARY

Project Name : WEST OATMAN

Drill Hole Number	Date Started	Date Completed	Location	County & State	Bearing	Angle	Elevation	Total Depth	(Depth to Water) Miscellaneous
BW92-1	05/05/92	05/06/92	SE 1/4 Sec. 31, T20N, R20W	Mohave Co., Arizona	S12°W	-50°		390'	20'
BW92-2	05/07/92	05/07/92	"	"	due South	-50°		400'	105'
BW92-3	05/07/92	05/08/92	"	"	-	-90°		400'	30'
BW92-4	05/08/92	05/08/92	"	"	S 5°W	-50°		175'	None
BW92-5	05/08/92	05/09/92	"	"	S 8°W	-50°		300'	80'
BW92-6	05/09/92	05/10/92	"	"	-	-90°		400'	75'
BW92-7	05/11/92	05/11/92	"	"	S 8°W	-50°		500'	140'
BW92-8	05/15/92	05/16/92	"	"	S 5°E	-50°		400'	135'
BW92-9	05/16/92	05/16/92	"	"	S20°W	-50°		400'	195'
BW92-10	05/17/92	05/17/92	"	"	-	-90°		370'	245'
BW92-11	05/18/92	05/18/92	"	"	S25°W	-50°		295'	40'
BW92-12	05/19/92	05/19/92	SW 1/4 Sec. 32, T20N, R20W	"	S30°W	-60°		300'	110'
BW92-13	05/27/92	05/27/92	"	"	S32°W	-60°		300'	160'



Amended 3/17 3/26

WEST OATMAN PROJECT

Proposed Drilling - "First Priority Holes"

Black Wonder Prospect

<u>Hole Number</u>	<u>Bearing</u>	<u>Angle</u>	<u>Depth</u>	<u>Target</u>	<u>Location</u>
1	S10°W	-50°	500'	Shoot #1	Site 1
2	S10°W	-85°	600'	Shoot #1	Site 1
3	S10°W	-85°	600'	Shoot #1	Site 2
4	S10°W	-50°	500'	Shoot #1	Site 3
5	S10°W	-70°	600'	Shoot #1	Site 3
6	S20°W	-60°	400'	Shoot #2	Site 4
7	S20°W	-85°	600'	Shoot #2	Site 4
8	S20°W	-50°	400'	Shoot #2	Site 5
9	S30°W	-60°	400'	Shoot #2	Site 6
10	S30°W	-60°	400'	Shoot #3	Site 7
11	Due South	-50°	500'	Shoot #5	Site 9
12	S10°W	-75°	600'	Shoot #5	Site 10

BW Total Footage = 6100'

FB Claims

1	S 55°W	-50°	600'	Shoot # 1	Site 1
2	S 40°W	-50°	500'	Shoot # 1	Site 2
3	S 20°W	-60°	400'	Shoot # 2	Site 3

FB Total Footage = 1500'

TOTAL NUMBER OF HOLES = 15

TOTAL PROJECT FOOTAGE = 7600 ÷ 5' = 1520 samples

Amended 3/17

WEST OATMAN PROJECT

Proposed Drilling - "Second Priority Holes"

Black Wonder Prospect

<u>Hole Number</u>	<u>Bearing</u>	<u>Angle</u>	<u>Depth</u>	<u>Target</u>	<u>Location</u>
A	S10°W	-50°	500'	Shoot #1	Site 2
B	S20°W	-75°	500'	Shoot #2	Site 5
C	S40°W	-70°	400'	Shoot #4	Site 8
D	S30°E	-50°	600'	Shoot #5	Site 9

TOTAL FOOTAGE SECOND PRIORITY HOLES = 2000'

MAXIMUM PROJECT FOOTAGE TOTAL = 10,000 feet

MAXIMUM NUMBER OF DRILL HOLES = 20

BLACK WAGON DRILL HOLE COORDINATES

BW 92- 1	1580 FSL	1350 FEL
2	1635 FSL	1470 FEL
3	1640 FSL	1470 FEL
4	1645 FSL	1645 FEL
5	1560 FSL	1110 FEL
6	1565 FSL	1110 FEL
7	1670 FSL	795 FEL
8	1510 FSL	700 FEL
9	1305 FSL	570 FEL
10	1310 FSL	570 FEL
11	1300 FSL	255 FEL
12	1145 FSL	135 FWL
13	750 FSL	1440 FWL
14	230 FSL	1510 FEL
BW 92-15	180 FSL	850 FEL

FB CLAIMS DRILL HOLE COORDINATES

FB 92-1	130' FWL	25' FWL
FB 92-2	375' FWL	310' FWL
FB 92-3	650' FWL	450' FWL
FB 92-4	280' FWL	1915 FWL

# Black Wonder / FB

REYNOLDS METALS EXPLORATION, INC.  
Drilling Specification

*Bida  
Letters*

Project Name: West Oatman

Desired starting date: April 22, 1992 (Weds. after Easter)

Location and access from nearest town: About 8 miles east of Bullhead City, Arizona via the Silver Creek County road (dirt), towards Oatman, Arizona

Number of holes: Angle 19 Vertical 0

Total anticipated footage: 9600' max. - 5000' min.

Deepest hole anticipated: 600'

Thickness of overburden: 20' max.

Lithologies anticipated: Volcanic rocks with quartz veins and silicified breccias

Type of drill rig desired: Track preferred, truck acceptable (RCR)

Will drill holes encounter water and amount: All holes are anticipated to hit enough water as to require wet sampling procedures

Nearest source of water for drilling: Colorado River - Bullhead City (8-10 miles)

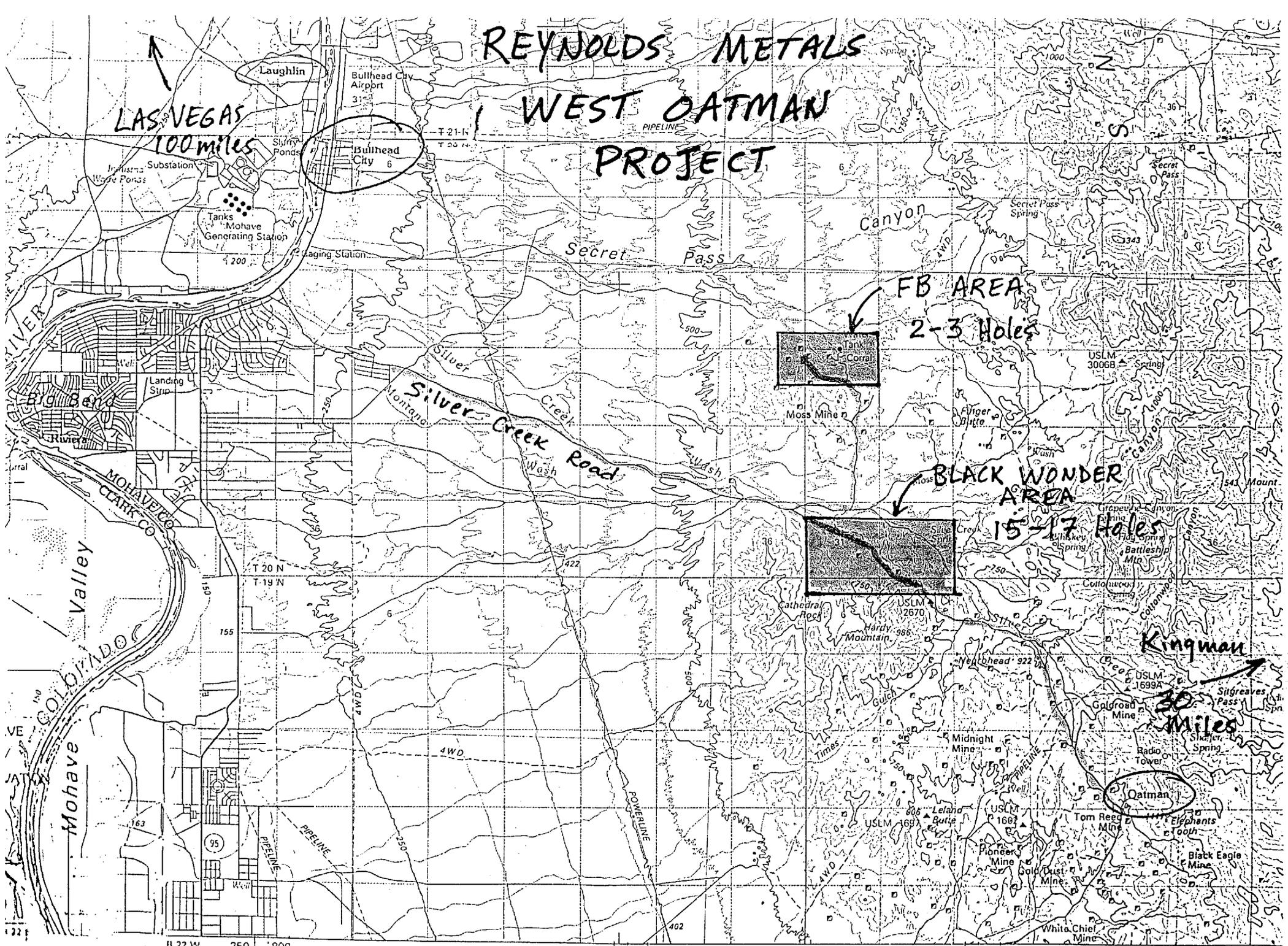
Sample interval: 5 feet

### Special Requirements

- \* 3 man crew consisting of driller, helper, and sampler.
- \* Fire extinguishers required on all trucks.
- \* Special Equipment: \_\_\_\_\_
  
- \* Rig must plug drill holes prior to moving off of each site with bentonite and cement surface cap as required by current regulation.
- \* Sample Collection System: Cyclone attached to 3 tier Jones splitter for dry samples and rotary splitter or equivalent for wet samples.
- \* Drill crew is responsible for site clean-up.

# REYNOLDS METALS

## WEST OATMAN PROJECT



LAS VEGAS  
100 miles

FB AREA  
2-3 Holes

BLACK WONDER  
AREA  
15-17 Holes

Kingman  
30 miles

SCALE 1:100 000

1000 0 5000



## REYNOLDS METALS EXPLORATION, INC.

Reynolds Metals Company • 5301 Longley Lane • Suite 157 • Reno, Nevada 89511-1805  
Telephone (702)829-8018 • Facsimile (702)829-8026

February 27, 1992

Mr. Randy Mayer  
Lang Exploratory Drilling  
2286 West 1500 South  
Salt Lake City, UT 84104

*Jeff Green  
called 3/2/92*

*18'6" truck rig  
wheelbase  
850-350 air  
1500'(90) 1200' angle*

Dear Randy:

Reynolds Metals Exploration, Inc. is soliciting bids for a reverse-circulation drilling program at its **West Oatman** project, located about 8 miles east of Bullhead City, Arizona in Mohave County. We would like to begin drilling in late April, the week after Easter.

We are planning for 19 angle holes at 400-600 foot depths, but may decide in the field to drill less holes, or some slightly more than 600 feet. Our budget allows for a maximum of 9600 feet. A track-mounted rig is preferred, although a truck-mounted rig would be acceptable. The area is fairly rugged with arroyos and rocky slopes, covered by sparse vegetation, consisting of grasses, catclaw and assorted cacti. Reynolds will provide access roads, construct drill sites and provide a source of water. All of the drill holes drilled last year, 200-600 feet deep, encountered water.

If you desire to submit a bid, please do so as soon as possible, since permitting requires exact specifications on equipment and contractors. Please call me if you would like to discuss the project in further detail.

Best regards,

*Michael R. Winston*

Michael R. Winston



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Telephone (702)829-8018 • Facsimile (702)829-8026

February 27, 1992

*Called 3/2*

Mr. John Johnson  
Modern International Inc.  
P.O. Box 1828  
Elko, NV 89801

*use sub-contractor in Ariz  
because of licensing & perm. thing  
MPD 1000 Track*

Dear John:

Reynolds Metals Exploration, Inc. is soliciting bids for a reverse-circulation drilling program at its **West Oatman** project, located about 8 miles east of Bullhead City, Arizona in Mohave County. We would like to begin drilling in late April, the week after Easter.

We are planning for 19 angle holes at 400-600 foot depths, but may decide in the field to drill less holes, or some slightly more than 600 feet. Our budget allows for a maximum of 9600 feet. A track-mounted rig is preferred, although a truck-mounted rig would be acceptable. The area is fairly rugged with arroyos and rocky slopes, covered by sparse vegetation, consisting of grasses, catclaw and assorted cacti. Reynolds will provide access roads, construct drill sites and provide a source of water. All of the drill holes drilled last year, 200-600 feet deep, encountered water.

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Best regards,

*Michael R. Winston*  
Michael R. Winston



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Telephone (702)829-8018 • Facsimile (702)829-8026

February 27, 1992

Mr. Pat Harris  
Harris Drilling  
P.O. Box 1573  
Escondido, CA 92033

Dear Pat:

Reynolds Metals Exploration, Inc. is soliciting bids for a reverse-circulation drilling program at its **West Oatman** project, located about 8 miles east of Bullhead City, Arizona in Mohave County. We would like to begin drilling in late April, the week after Easter.

We are planning for 19 angle holes at 400-600 foot depths, but may decide in the field to drill less holes, or some slightly more than 600 feet. Our budget allows for a maximum of 9600 feet. A track-mounted rig is preferred, although a truck-mounted rig would be acceptable. The area is fairly rugged with arroyos and rocky slopes, covered by sparse vegetation, consisting of grasses, catclaw and assorted cacti. Reynolds will provide access roads, construct drill sites and provide a source of water. All of the drill holes drilled last year, 200-600 feet deep, encountered water.

If you desire to submit a bid, please do so as soon as possible, since permitting requires exact specifications on equipment and contractors. Please call me if you would like to discuss the project in further detail.

Best regards,

*Michael R. Winston*  
Michael R. Winston



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Telephone (702)829-8018 • Facsimile (702)829-8026

February 27, 1992

Mr. Eugene Brown  
**Brown Drilling**  
4559 N. Castlerock  
Kingman, AZ 86401

Dear Eugene:

Reynolds Metals Exploration, Inc. is soliciting bids for a reverse-circulation drilling program at its **West Oatman** project, located about 8 miles east of Bullhead City, Arizona in Mohave County. We would like to begin drilling in late April, the week after Easter.

We are planning for 19 angle holes at 400-600 foot depths, but may decide in the field to drill less holes, or some slightly more than 600 feet. Our budget allows for a maximum of 9600 feet. A track-mounted rig is preferred, although a truck-mounted rig would be acceptable. The area is fairly rugged with arroyos and rocky slopes, covered by sparse vegetation, consisting of grasses, catclaw and assorted cacti. Reynolds will provide access roads, construct drill sites and provide a source of water. All of the drill holes drilled last year, 200-600 feet deep, encountered water.

If you desire to submit a bid, please do so as soon as possible, since permitting requires exact specifications on equipment and contractors. Please call me if you would like to discuss the project in further detail.

Best regards,

*Michael R. Winston*  
Michael R. Winston



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Telephone (702)829-8018 • Facsimile (702)829-8026



### HACKWORTH DRILLING, INC.

MINERAL EXPLORATION•SEISMIC  
HYDROLOGY•REVERSE CIRCULATION  
WATER WELLS•GEOTHERMAL  
ANGLE HOLE•TRACK DRILLS  
(702) 738-9891 or 738-8335

DALE C. VEDEN  
Drill Supervisor  
Home Phone 738-3578

P.O. BOX 850  
5019 Manzanita  
Elko, Nevada 89801

Dear

Reynolds Metals Exploration, Inc. is soliciting bids for a reverse-circulation drilling program at its West Oatman project, located about 8 miles east of Bullhead City, Arizona in Mohave County. We would like to begin drilling in late April, the week after Easter.

We are planning for 19 angle holes at 400-600 foot depths, but may decide in the field to drill less holes, or some slightly more than 600 feet. Our budget allows for a maximum of 9600 feet. A track-mounted rig is preferred, although a truck-mounted rig would be acceptable. The area is fairly rugged with arroyos and rocky slopes, covered by sparse vegetation, consisting of grasses, catclaw and assorted cacti. Reynolds will provide access roads, construct drill sites and provide a source of water. All of the drill holes drilled last year, 200-600 feet deep, encountered water.

If you desire to submit a bid, please do so as soon as possible, since permitting requires exact specifications on equipment and contractors. Please call me if you would like to discuss the project in further detail.

Best regards,

*Michael R. Winston*  
Michael R. Winston

REYNOLDS METALS EXPLORATION, INC.

Drilling Specification

Project Name: West Oatman

Desired starting date: April 22, 1992 (Weds. after Easter)

Location and access from nearest town: About 8 miles east of Bullhead City, Arizona via the Silver Creek County road (dirt), towards Oatman, Arizona

Number of holes: Angle 19 Vertical 0

Total anticipated footage: 9600' max. - 5000' min.

Deepest hole anticipated: 600'

Thickness of overburden: 20' max.

Lithologies anticipated: Volcanic rocks with quartz veins and silicified breccias

Type of drill rig desired: Track preferred, truck acceptable (RCR)

Will drill holes encounter water and amount: All holes are anticipated to hit enough water as to require wet sampling procedures

Nearest source of water for drilling: Colorado River - Bullhead City (8-10 miles)

Sample interval: 5 feet

Special Requirements

- \* 3 man crew consisting of driller, helper, and sampler.
- \* Fire extinguishers required on all trucks.
- \* Special Equipment: \_\_\_\_\_
- \* Rig must plug drill holes prior to moving off of each site with bentonite and cement surface cap as required by current regulation.
- \* Sample Collection System: Cyclone attached to 3 tier Jones splitter for dry samples and rotary splitter or equivalent for wet samples.
- \* Drill crew is responsible for site clean-up.



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Reynolds Metals Company • 5301 Longley Lane • Suite 157 • Reno, Nevada 89511-1805  
Telephone (702)829-8018 • Facsimile (702)829-8026

DATE: March 11, 1992

TO: Dr. Douglas Jinks

FROM: Ray Irwin

SUBJ: 1992 West Oatman Project Drilling Proposal

Attached, please find a copy of Mike Winston's 1992 West Oatman drilling proposal. This proposal consists of 15 angled reverse circulation holes totaling approximately 7600 feet. The bulk of the drilling effort, 13 holes totaling 6500 feet, will be devoted to the evaluation of the Black Wonder structure while the remaining two holes, totaling 1100 feet, will be devoted to the evaluation of the northwest corner of the FB claims. If it is possible to save approximately 400 feet from the proposed drilling on the Black Wonder structure, a third hole will be drilled on the FB claims. The total cost of this program will be approximately \$130,000.



## REYNOLDS METALS EXPLORATION, INC.

Reynolds Metals Company • 5301 Longley Lane • Suite 157 • Reno, Nevada 89511-1805  
Telephone (702)829-8018 • Facsimile (702)829-8026

DATE: March 6, 1992

TO: Ray Irwin

FROM: Michael Winston *MW*

RE: Proposed Drilling Program - West Oatman Project, Mohave County, AZ

### SUMMARY

Approximately 7600 feet of reverse circulation drilling is proposed for the West Oatman project located about 30 miles southwest of Kingman, Arizona in Mohave County. The project is divided into two separate areas, the Black Wonder area and the FB area, since each claim block is controlled by different groups.

The Black Wonder area is our principal target and therefore 13 holes are planned for a total of 6500 feet. Four additional holes have been listed and permitted and could be drilled if warranted. The FB area will be tested by only two holes for a total of 1100 feet, with one second priority hole permitted.

The total cost of the 7600 feet of drilling is estimated to be \$130,000. This includes all costs such as salary, assays, drilling, road and reclamation work. Drilling is proposed to start April 22.

Permitting to the BLM has been submitted and negotiations are in progress for a drill contractor. Several figures are attached to depict location, land status and exploration concepts. The proposed drill holes are listed with all specific details.

### LOCATION

The West Oatman project is located about 30 miles southwest of Kingman and 8 miles east of Bullhead City, Arizona in the Oatman mining district of Mohave County (Figure 1). The project is comprised of several different claim blocks and exploration agreements or joint ventures. The main focus for this drilling proposal is the Black Wonder property and the FB claims (Figure 2).

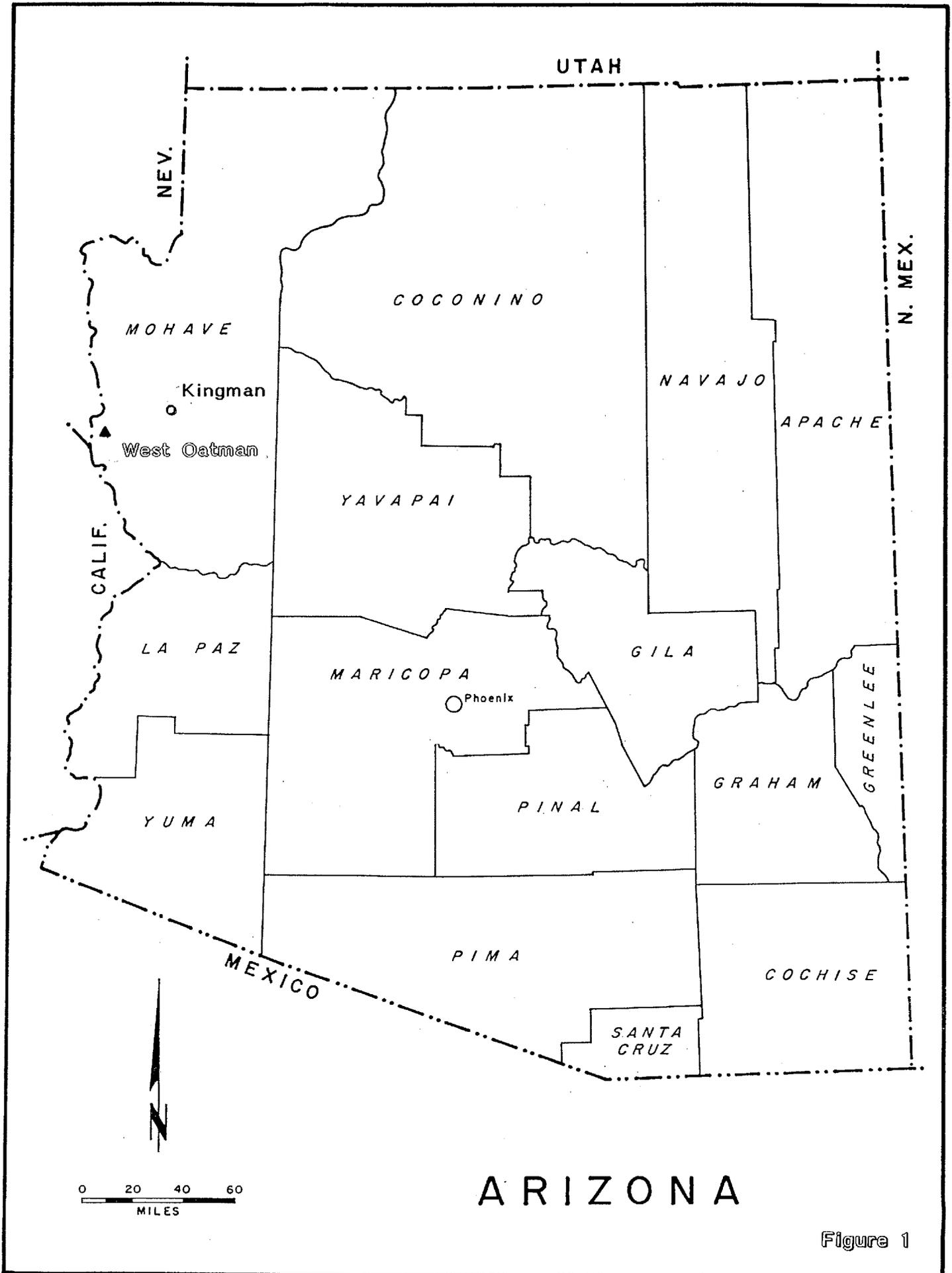
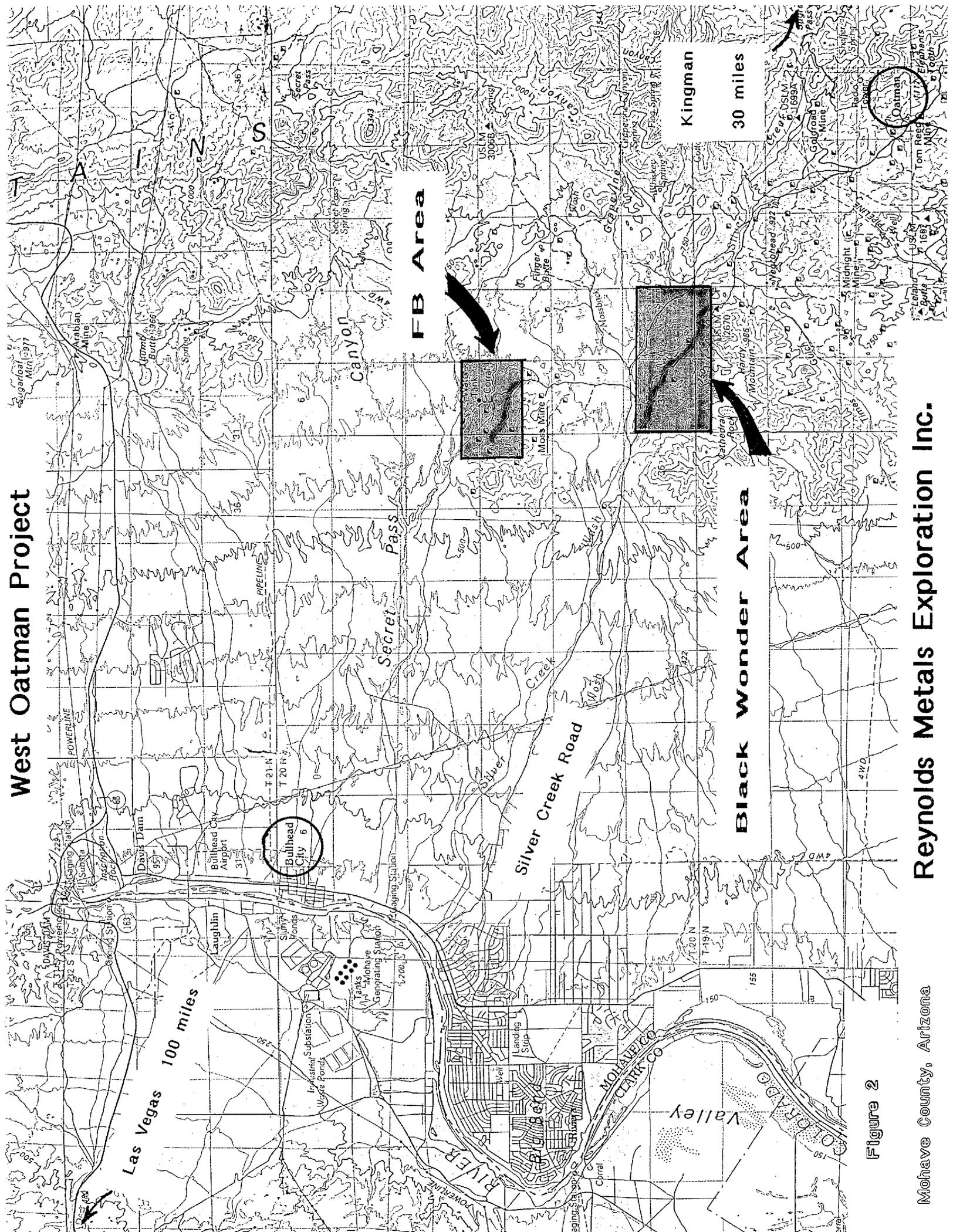


Figure 1



**West Oatman Project**

Las Vegas 100 miles

**FB Area**

**Black Wonder Area**

**Kingman**

**30 miles**

**Figure 2**

**Reynolds Metals Exploration Inc.**

Mohave County, Arizona

## BLACK WONDER PROSPECT

The Black Wonder prospect was submitted to Reynolds by Mr. Tom Tough in July, 1991 while negotiations were under way with Sun River Gold on the FB claims near the Moss mine. The property is controlled by Black Wonder Mines, Inc., previously called Riviera Explorations, Ltd. from Vancouver, B.C., Canada. It consists of 23 lode mining claims located mainly in Sec. 31, T20N, R20W and in Sec. 5, T19N, R20W. The south half of Sec. 32, T20N, R20W is leased from the State of Arizona by Black Wonder Mines, Inc. with a "Prospecting Permit". (See Figure 3.)

The Black Wonder property was first discovered in the mid 1860's around the time of the discovery of the Moss mine. Two shafts were sunk on the main section of outcrops, one to a depth of 100 feet, and the other to a depth of 65 feet. Several shallow pits and short adits were also driven. Only minor exploration has been conducted with the only known drilling having been completed in 1961. Since 1982, United Southern Mines, Inc. has carried out minimal geological mapping and sampling.

The Black Wonder structure generally trends N75°W and dips 65° northeast. The structure may be the western extension of the Gold Road vein, one of the famous high-grade producing veins at Oatman.

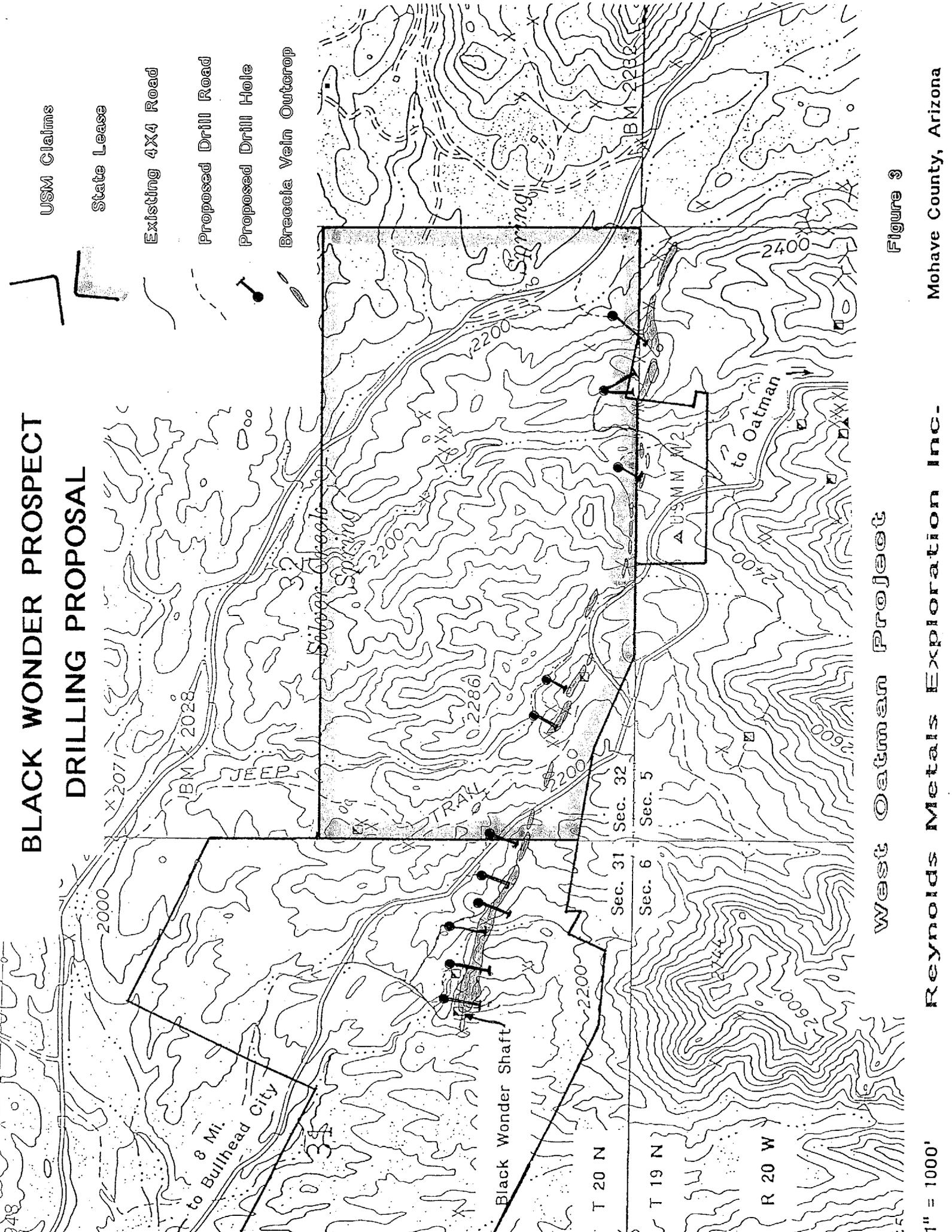
The largest topographic expression of the vein is at the Black Wonder shaft #1 area. The large black outcrop is comprised of totally silicified breccia fragments cemented by coarse white calcite, which is all cross-cut by numerous quartz and calcite stockwork veinlets. The hanging wall is primarily a latite rock and is often brecciated and stockwork-veined up to 200 feet away from the main breccia vein. The footwall is comprised of a porphyritic intrusive monzonite or quartz monzonite. Likewise, stockwork veining and brecciation is found to extend hundreds of feet away from the breccia vein. Several ore shoots are found along strike of the vein, usually typified by a topographic ridge of silicified breccia. However, the structure can be traced all along the 7 thousand foot trend by geologic mapping.

The main breccia vein varies in width from 1 foot to 50 feet. It is often hard to determine exact locations of the hanging wall/footwall because of gradational veining outward. The vein has undergone several periods of brecciation, veining and faulting. By using geochemistry and geologic mapping, the best ore-shoot development can be easily identified for later drilling.

Figure 3 is a sketch map showing the Black Wonder property boundaries and the location of proposed drill holes relative to the main breccia vein outcrop. A total of 13 reverse circulation drill holes is planned from 11 drill sites totalling 6500 feet along the 7 thousand foot strike length. Four additional holes have been considered as second-priority holes and may be drilled if warranted. A complete list of proposed drill holes and footages is attached to this memo.

# BLACK WONDER PROSPECT DRILLING PROPOSAL

- USM Claims
- State Lease
- Existing 4X4 Road
- Proposed Drill Road
- Proposed Drill Hole
- Breccia Vein Outcrop



West Oatman Project

Figure 3

## FB CLAIMS

The FB claims are located in the north 1/2 of Sec. 19, T20N, R20W and overlap slightly into the NE 1/4 of Sec. 24, T20N, R21W. All claims are unpatented federal lode mining claims. Figure 4 shows the outline of the FB claims just north of the Moss mine. The lease agreement with Sun River Gold, Inc. was signed December 13, 1991.

The FB claims have been explored by several shallow shafts, adits and prospect pits, but there has been no recent exploration other than possible geochem sampling. Several west-northwest trending vein and stockwork zones traverse the claim block and continue for several thousand feet in each direction. These veins generally have shallow dips to the north.

Two drill holes totalling 1100 feet are planned to test the intersection of several vein systems in the northwest corner of Sec. 19. Figure 4 shows the location of these holes. In addition, one other hole of second-priority will be drilled if warranted. The list attached to this memo gives specific details of all proposed drill holes.

## EXPLORATION TARGET

Figure 5 was included to depict the target concept behind this drilling proposal. Surface geochemistry establishes the presence of gold in the system and geologic mapping defines a broad structural zone of complex history. The Black Wonder zone is exposed for over 7 thousand feet along strike, although not equally impressive. The drill holes have been strategically placed to test the potential of a open-pittable, low grade gold deposit, no deeper than 400 feet. The model is based on the known ore body at the Moss mine, one mile to the north. Only six core holes have been drilled in the Black Wonder area, but were assayed on a spot basis and did not consider the stockwork and brecciated zone in total. The scope of the project is to fully evaluate the potential the first year and not be burdened with future work commitments and payments.

The FB drilling is proposed to test a similar target, but not as well exposed. That is why only 2 or 3 holes are planned.

Drilling is planned to begin shortly after Easter, around April 22nd, assuming a final agreement has been obtained on the Black Wonder property by then.

Notices of Intent to conduct exploration have been sent to the BLM in Kingman and should be approved in 2 or 3 weeks since new surface disturbance and road repair will be less than 5 acres.

Drill bids are starting to come in with several contractors being very interested in the job.

# West Oatman Project

## FB Claims

### DRILLING PROPOSAL

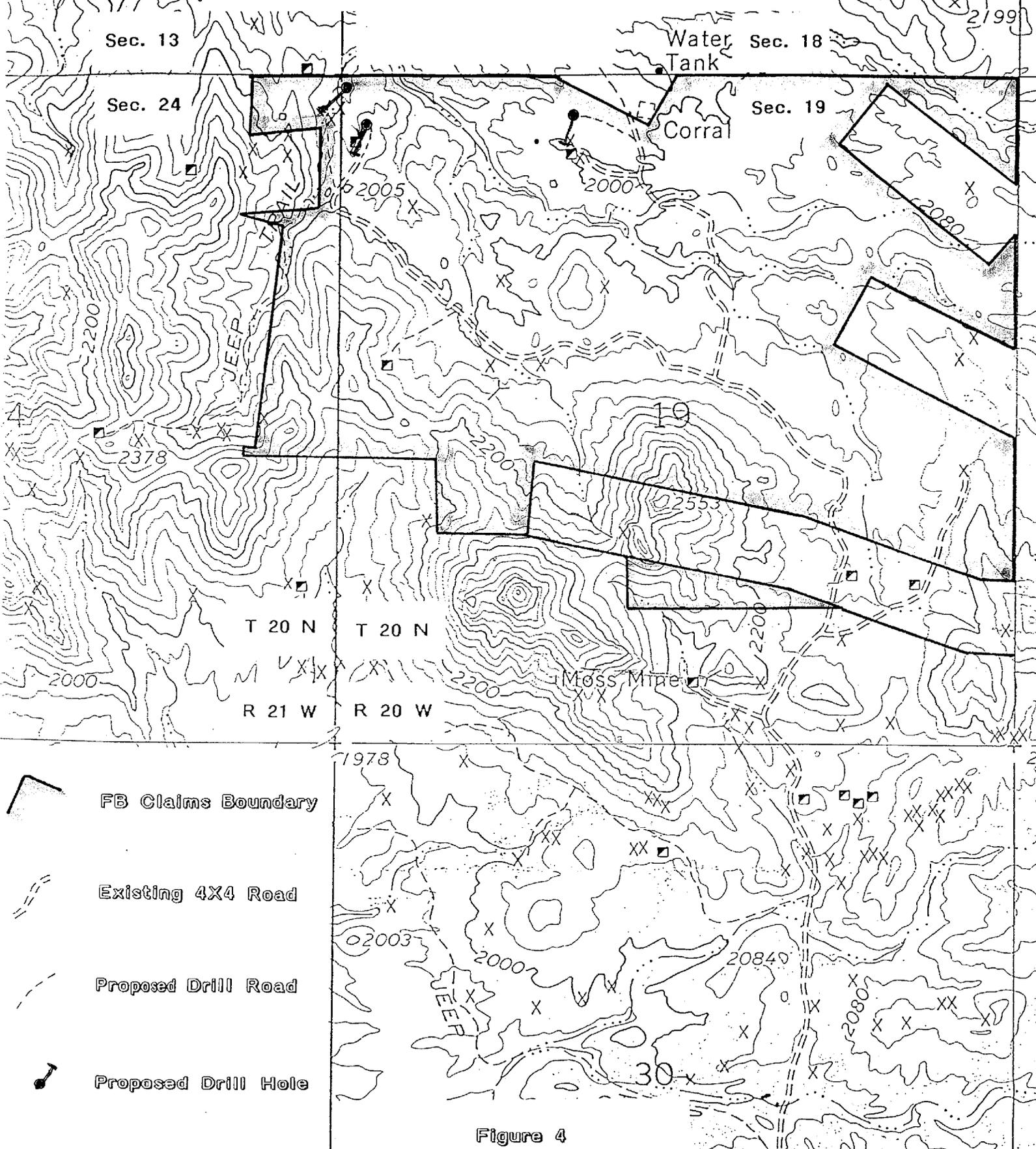
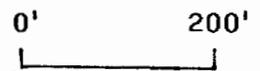
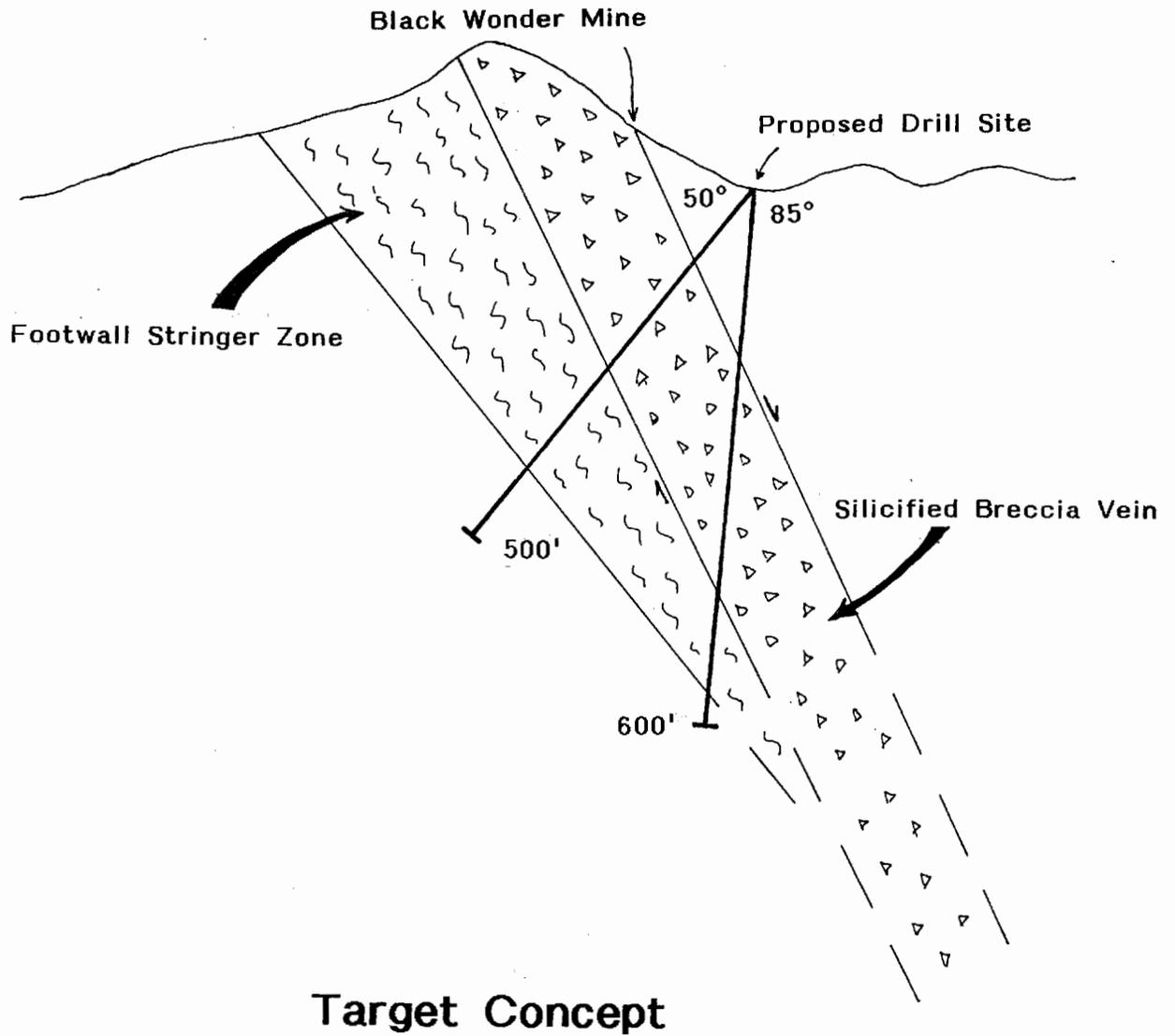


Figure 4

# WEST OATMAN PROJECT



Reynolds Metals Exploration Inc.

Figure 5

WEST OATMAN PROJECT

Proposed Drilling - "First Priority Holes"

Black Wonder Prospect

<u>Hole Number</u>	<u>Bearing</u>	<u>Angle</u>	<u>Depth</u>	<u>Target</u>	<u>Location</u>
1	S10 <sup>0</sup> W	-50 <sup>0</sup>	500'	Shoot #1	Site 1
2	S10 <sup>0</sup> W	-85 <sup>0</sup>	600'	Shoot #1	Site 1
3	S10 <sup>0</sup> W	-85 <sup>0</sup>	600'	Shoot #1	Site 2
4	S10 <sup>0</sup> W	-50 <sup>0</sup>	500'	Shoot #1	Site 3
5	S10 <sup>0</sup> W	-70 <sup>0</sup>	600'	Shoot #1	Site 3
6	S20 <sup>0</sup> W	-60 <sup>0</sup>	400'	Shoot #2	Site 4
7	S20 <sup>0</sup> W	-85 <sup>0</sup>	600'	Shoot #2	Site 4
8	S20 <sup>0</sup> W	-50 <sup>0</sup>	400'	Shoot #2	Site 5
9	S20 <sup>0</sup> W	-60 <sup>0</sup>	400'	Shoot #2	Site 6
10	S30 <sup>0</sup> W	-60 <sup>0</sup>	400'	Shoot #3	Site 7
11	S30 <sup>0</sup> W	-60 <sup>0</sup>	400'	Shoot #3	Site 8
12	Due South	-50 <sup>0</sup>	500'	Shoot #5	Site 10
13	S40 <sup>0</sup> W	-50 <sup>0</sup>	600'	Shoot #5	Site 11

BW Total Footage = 6500'

FB Claims

1	S25 <sup>0</sup> W	-50 <sup>0</sup>	600'	Shoot #	Site 1
2	S45 <sup>0</sup> W	-50 <sup>0</sup>	500'	Shoot #	Site 2

FB Total Footage = 1100'

TOTAL NUMBER OF HOLES = 15

TOTAL PROJECT FOOTAGE = 7600

WEST OATMAN PROJECT

Proposed Drilling - "Second Priority Holes"

Black Wonder Prospect

<u>Hole Number</u>	<u>Bearing</u>	<u>Angle</u>	<u>Depth</u>	<u>Target</u>	<u>Location</u>
A	S10 <sup>0</sup> W	-50 <sup>0</sup>	500'	Shoot #1	Site 2
B	S20 <sup>0</sup> W	-75 <sup>0</sup>	500'	Shoot #2	Site 5
C	S30 <sup>0</sup> W	-70 <sup>0</sup>	400'	Shoot #4	Site 9
D	S30 <sup>0</sup> E	-50 <sup>0</sup>	600'	Shoot #5	Site 10

FB Claims

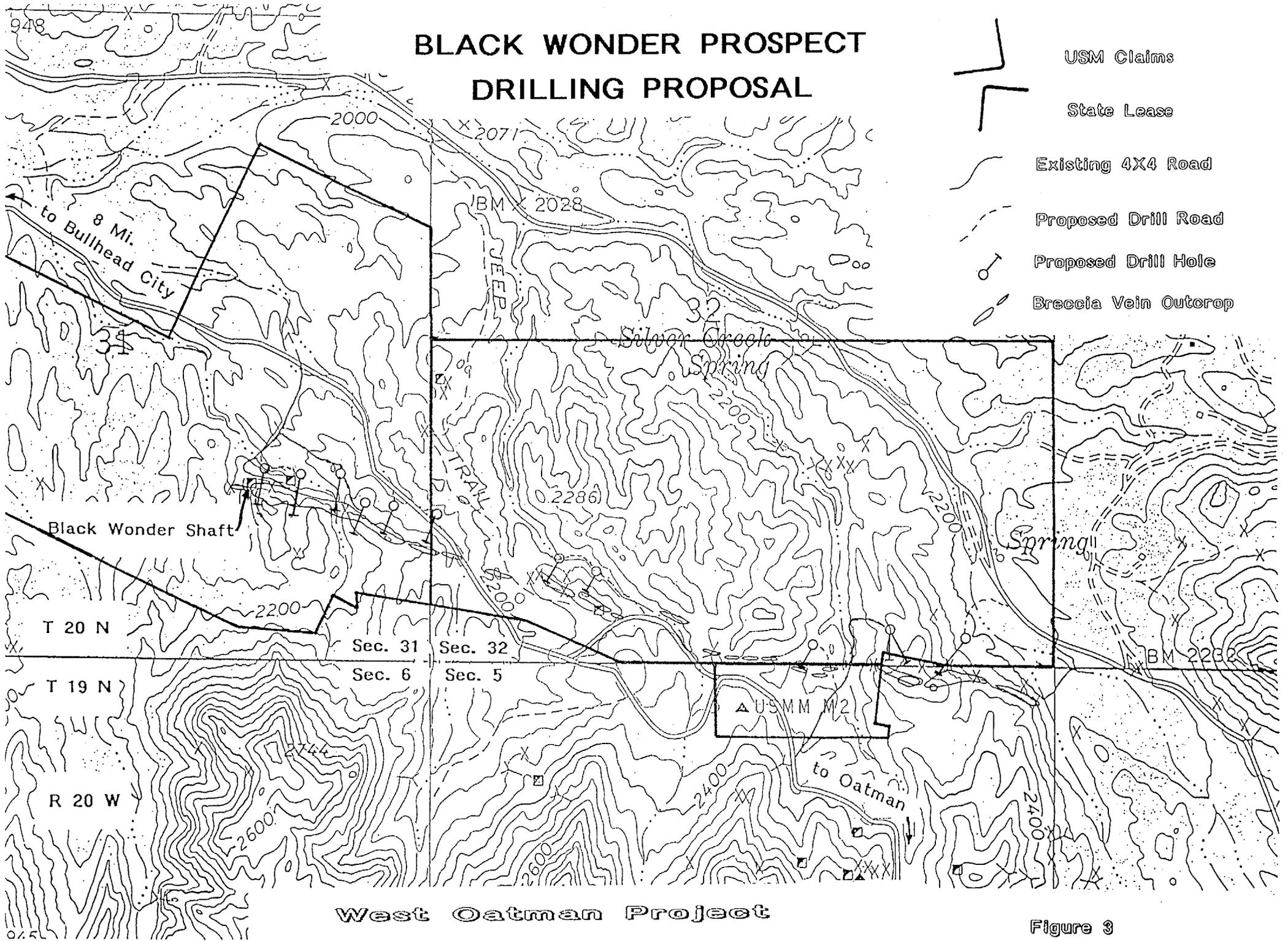
E	S20 <sup>0</sup> W	-60 <sup>0</sup>	400'	Shoot #2	Site 3
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TOTAL FOOTAGE SECOND PRIORITY HOLES = 2400'

MAXIMUM PROJECT FOOTAGE TOTAL = 10,000 feet

MAXIMUM NUMBER OF DRILL HOLES = 20

# BLACK WONDER PROSPECT DRILLING PROPOSAL



West Oatman Project

Figure 3

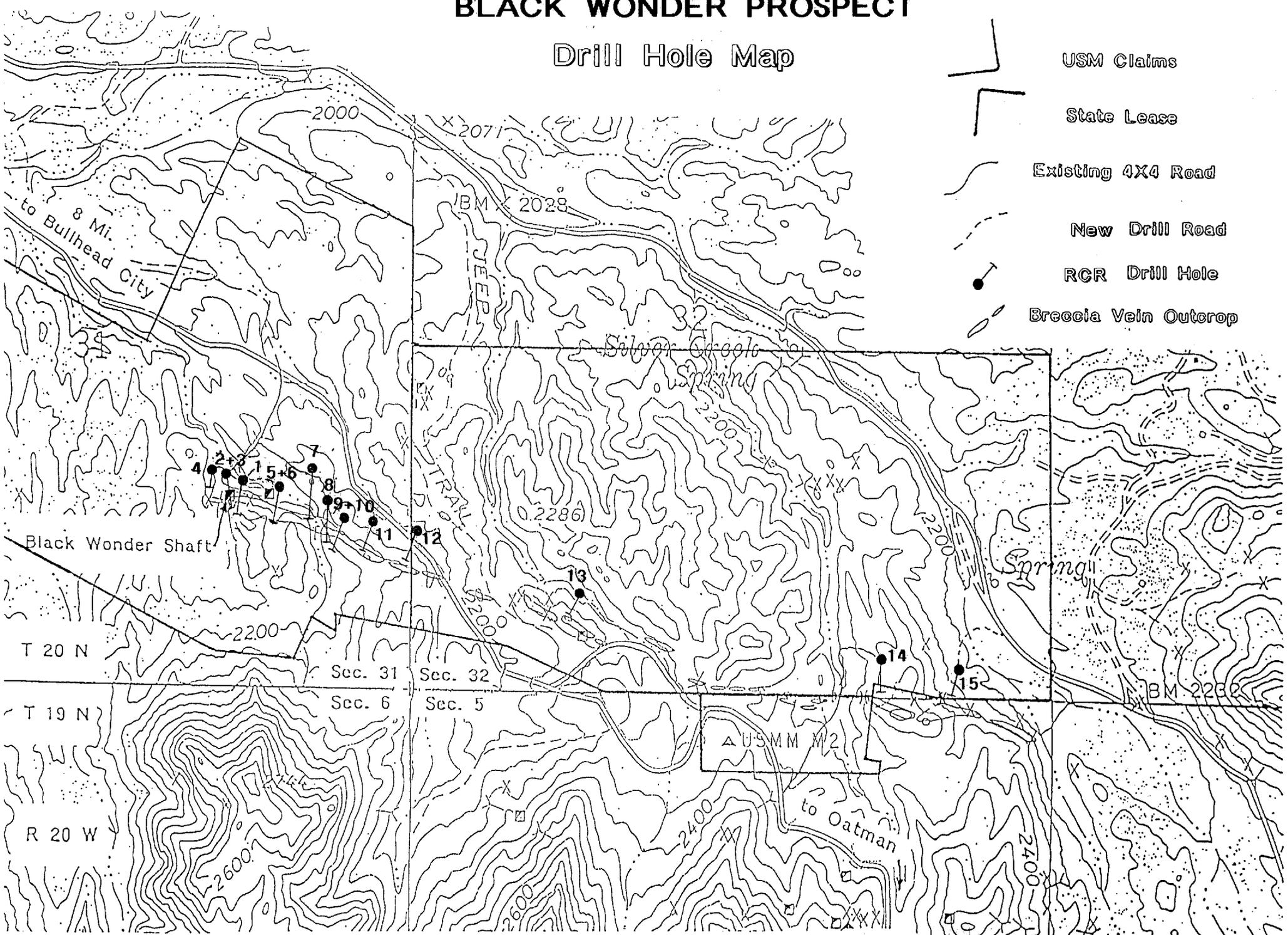
1" = 1000'

Reynolds Metals Exploration Inc.

Mohave County, Arizona

# BLACK WONDER PROSPECT

## Drill Hole Map



1" = 1000'

West Oatman Project

Reynolds Metals Exploration Inc.

# Reynolds Metals Exploration, Inc.

## West Oatman Project

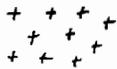
### Drill Log Key

#### Alcyone Fm.



Trachyte / Rhyolite Flows

#### Intrusive Rocks



Moss Porphyry / Times Porphyry



Andesite / Basalt Dike



Quartz-eye Rhyolite Dike



Breccia Vein



Quartz Stockwork Veining



Calcite Stockwork Veining



Clay Alteration



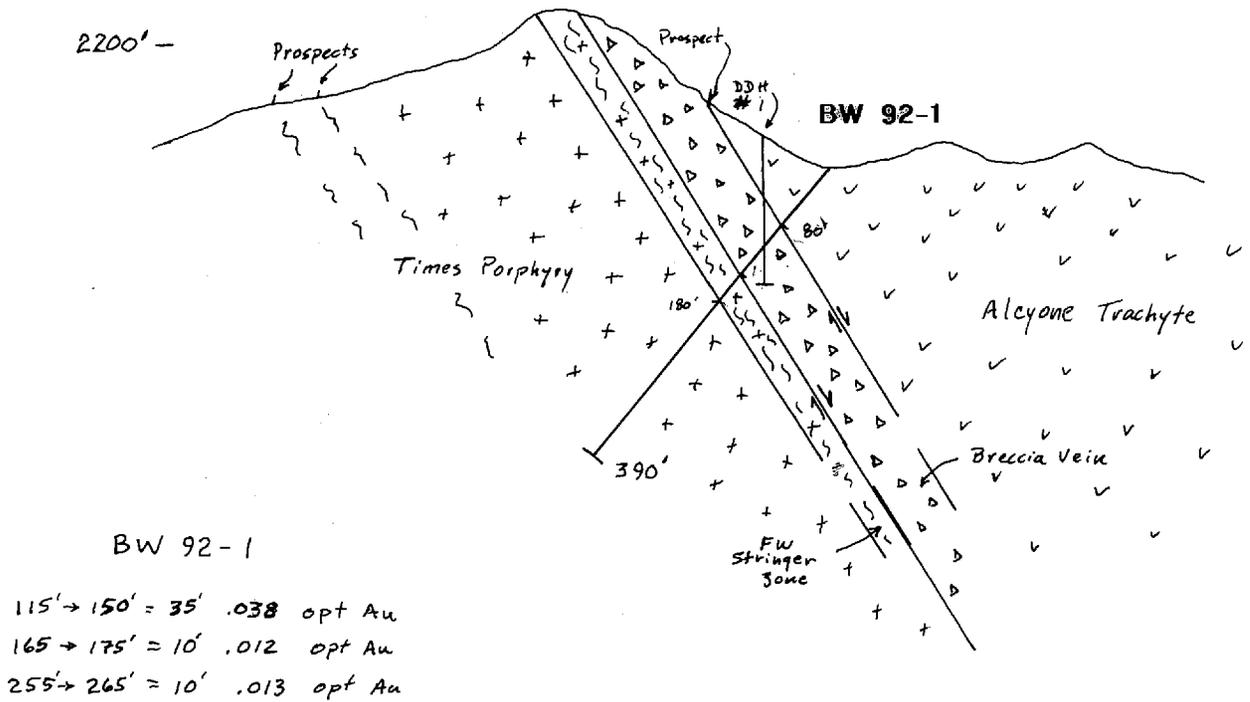
Qal / Fill

# West Oatman Project

## Black Wonder

SW

NE

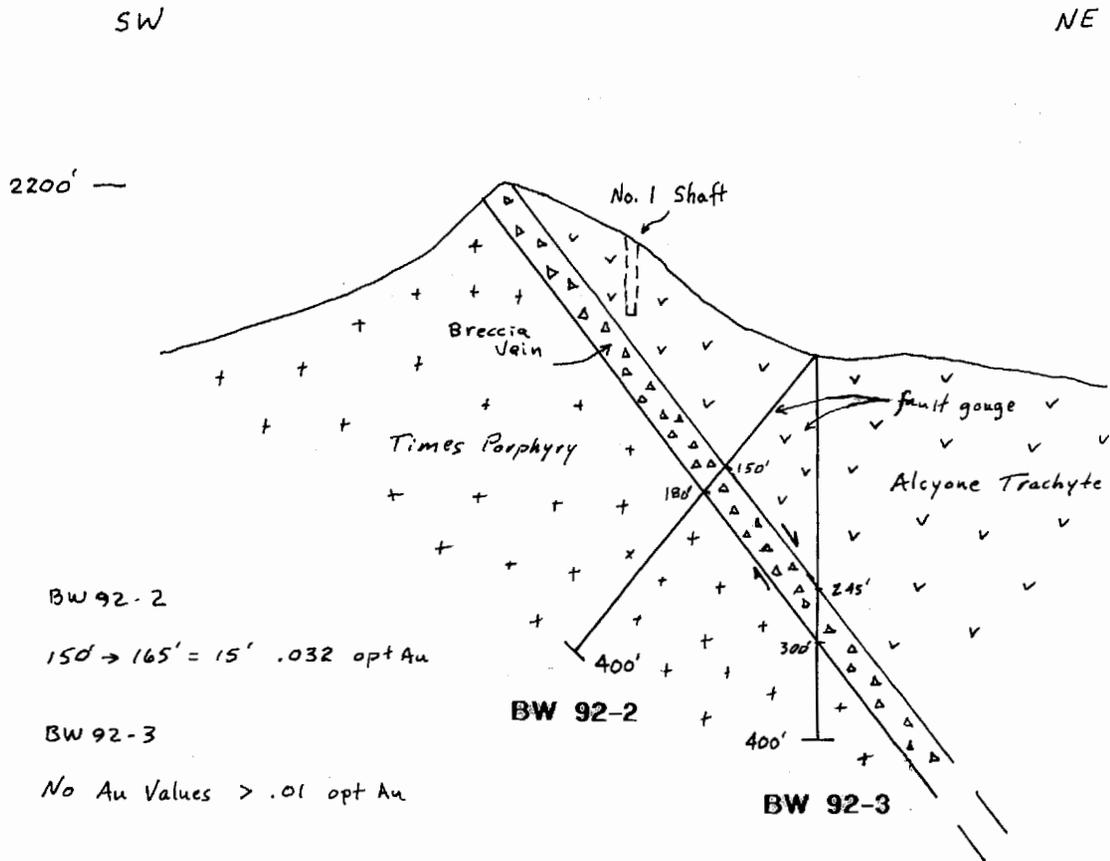


**BW 92-1 S.12°W. -50° 390'**



# West Oatman Project

## Black Wonder



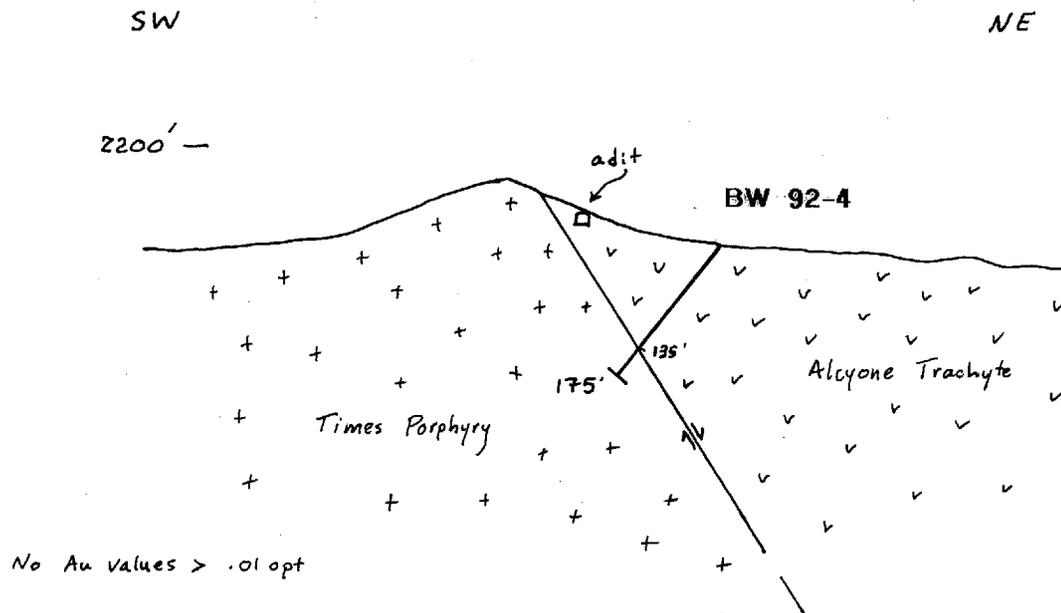
**BW 92-2      South      -50°      400'**

**BW 92-3                      -90°      400'**



# West Oatman Project

## Black Wonder



**BW 92-4 S.5°W. -50° 175'**

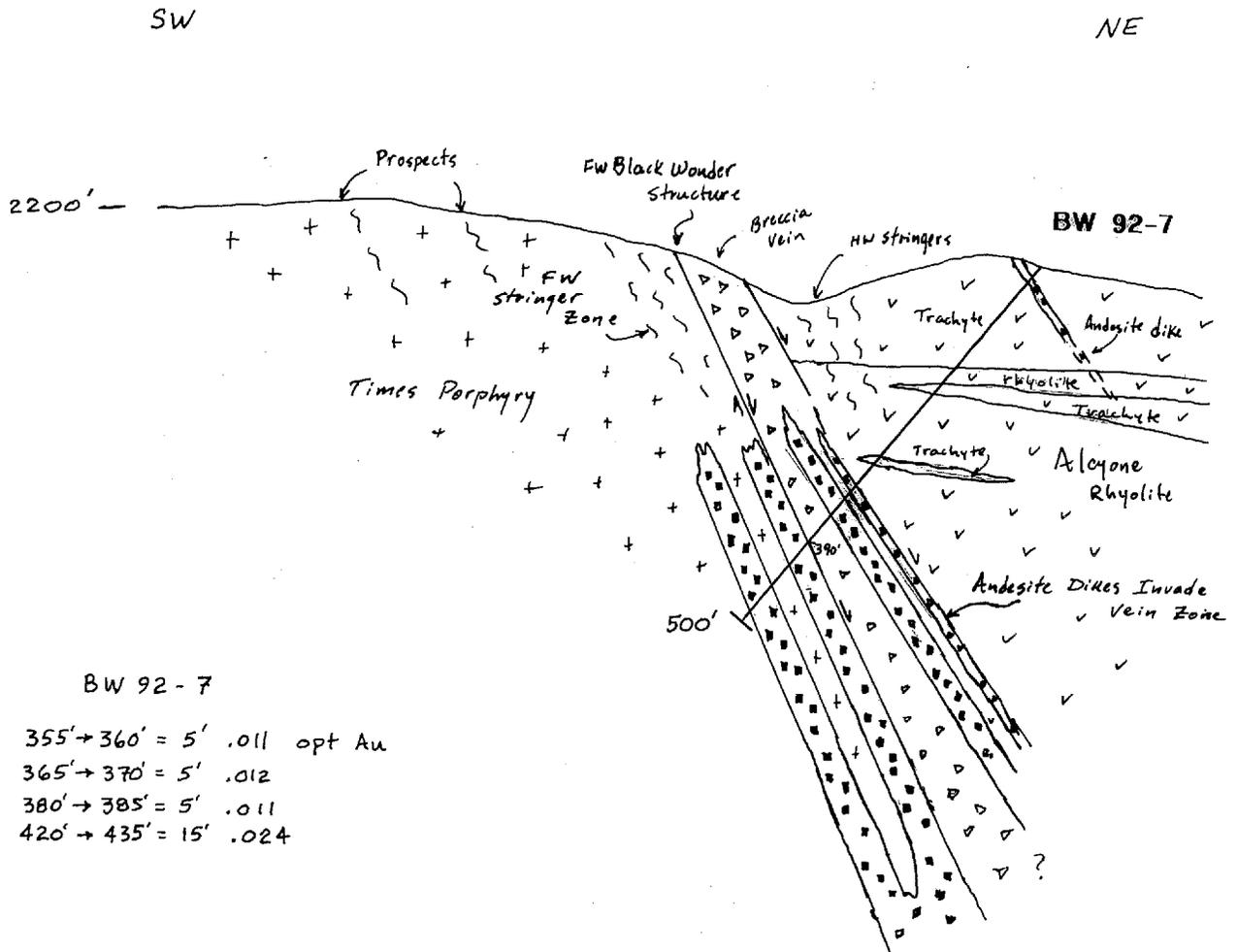


Reynolds Metals Exploration Inc.



# West Oatman Project

## Black Wonder

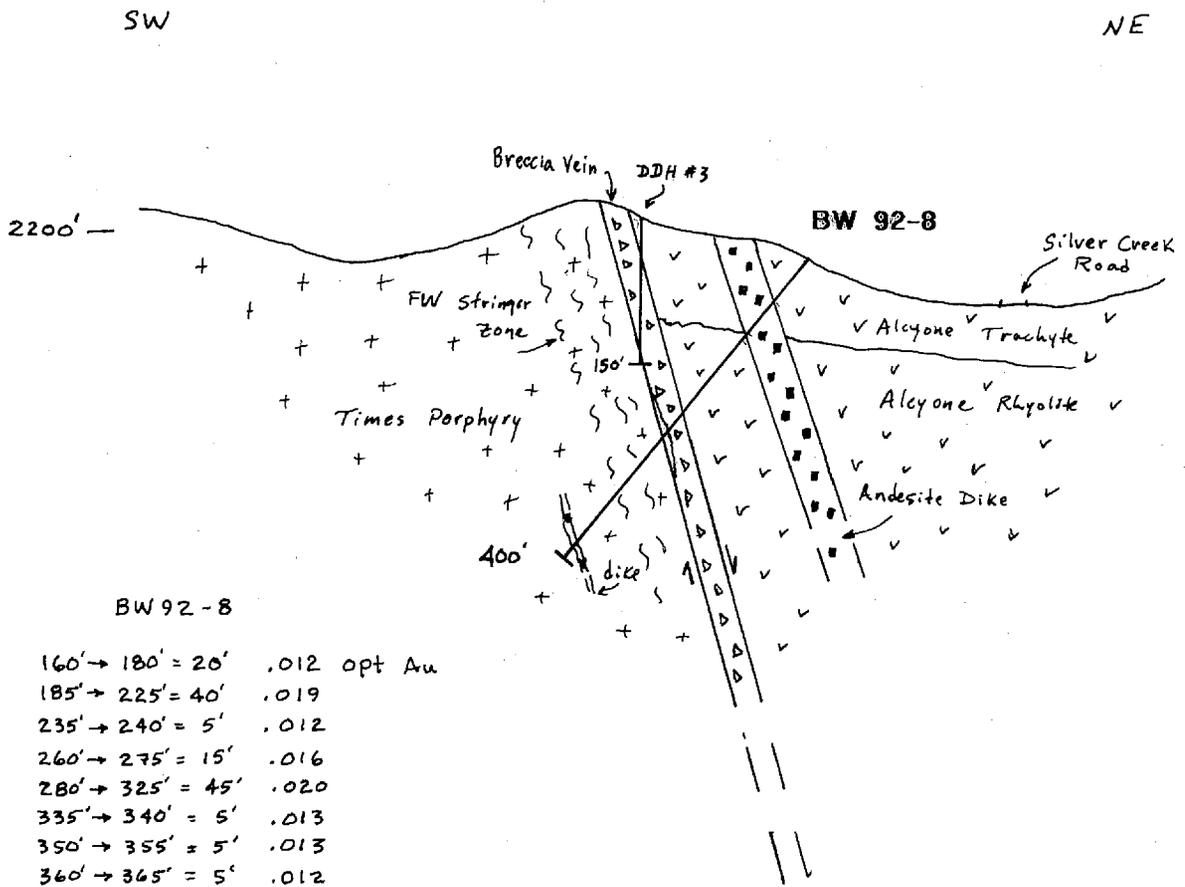


**BW 92-7 S.8°W. -50° 500'**



# West Oatman Project

## Black Wonder

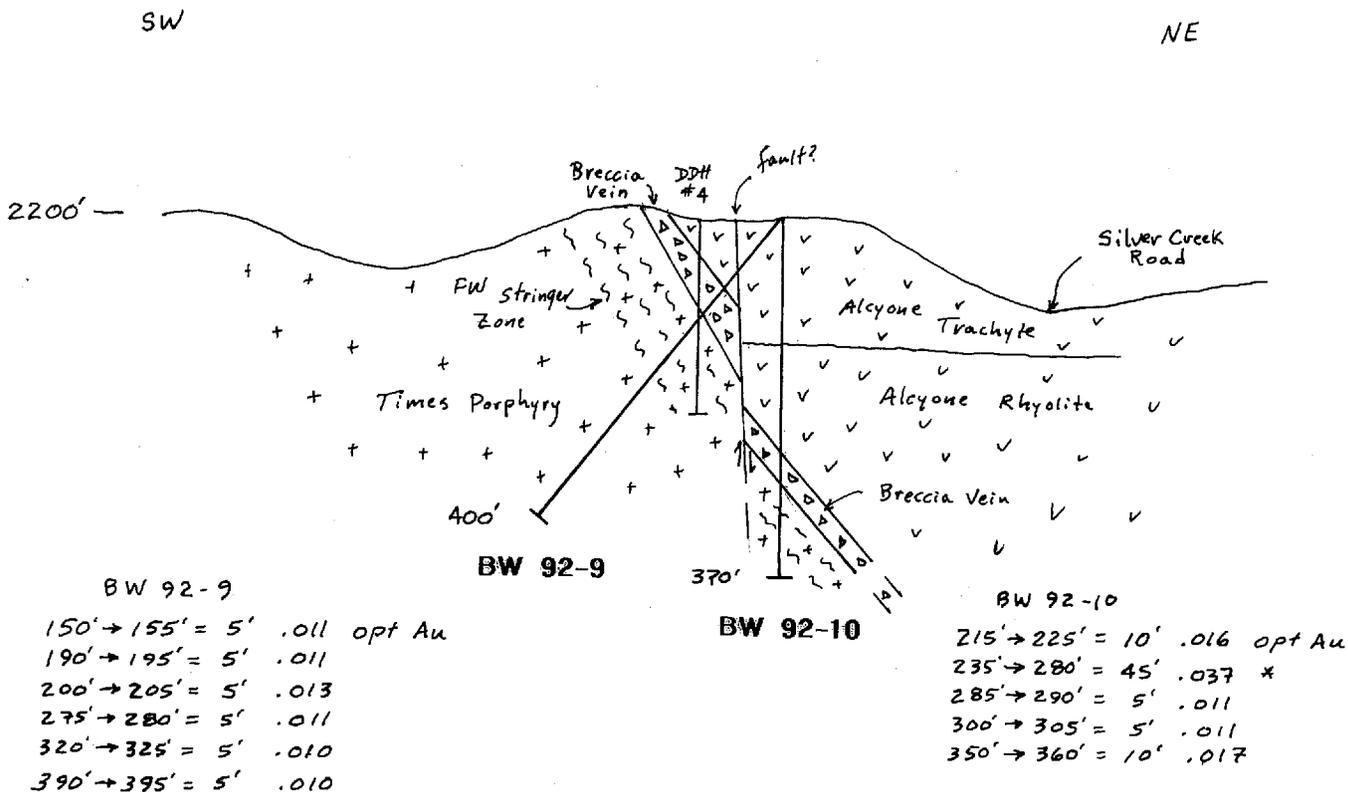


**BW 92-8 S.5°E. -50° 400'**

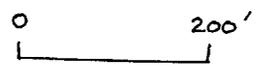


# West Oatman Project

## Black Wonder

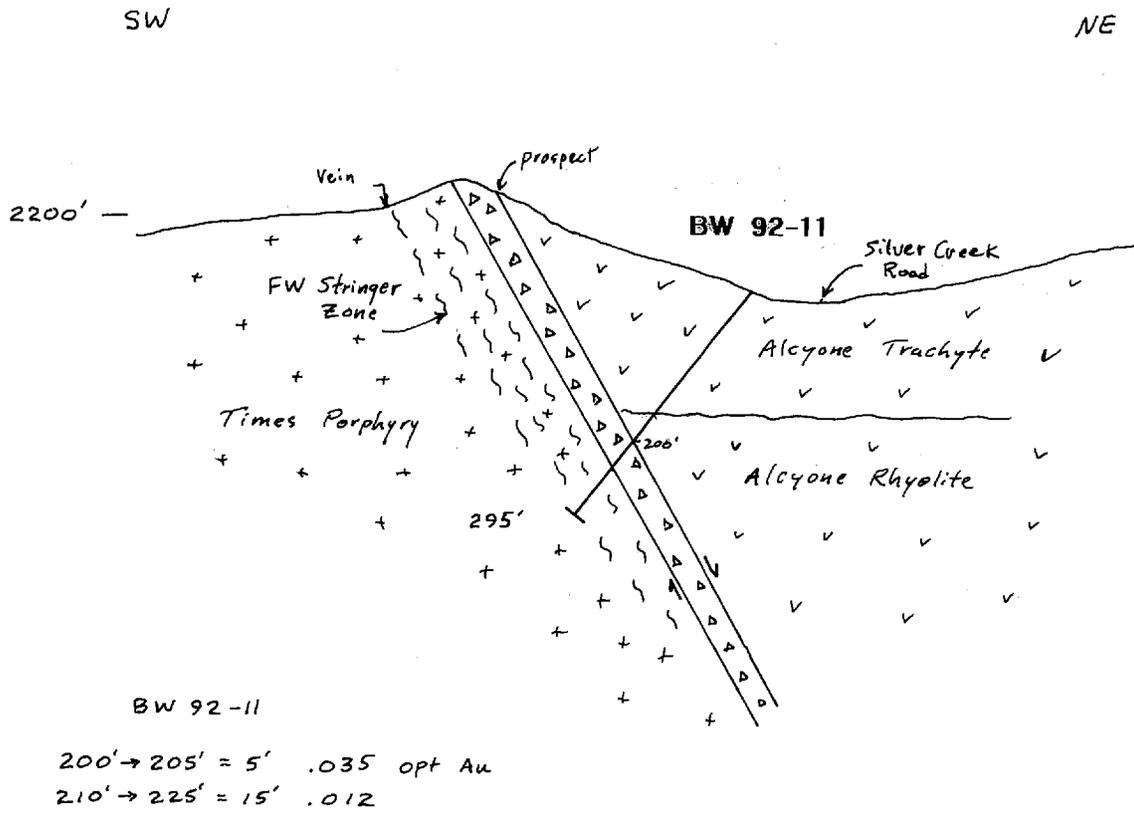


**BW 92-9 S.20°W. -50° 400'**  
**BW 92-10 -90° 370'**

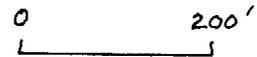


# West Oatman Project

## Black Wonder

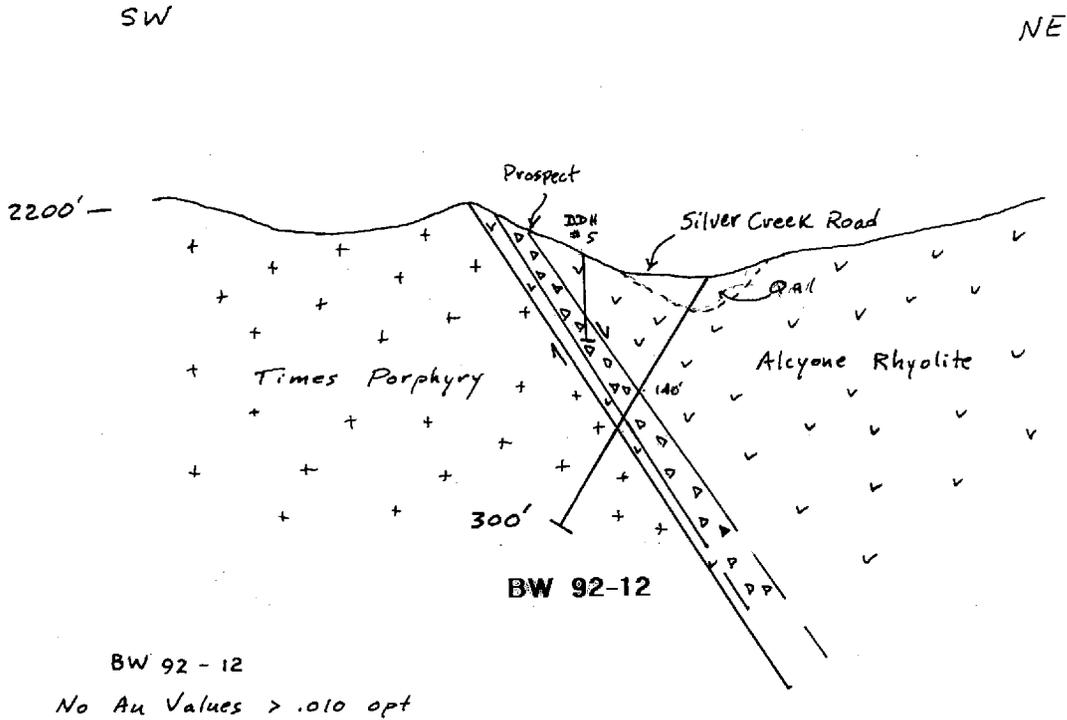


**BW 92-11 S.25°W. -50° 295'**



# West Oatman Project

## Black Wonder

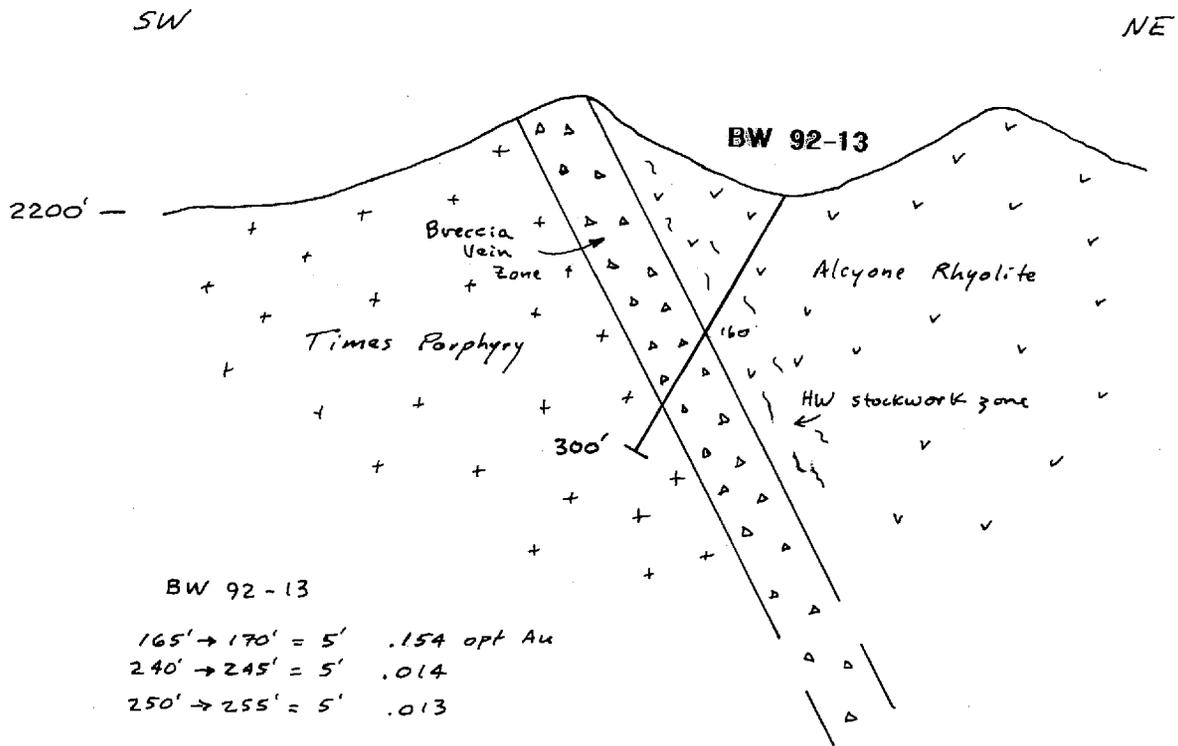


**BW 92-12 S.30°W. -60° 300'**



# West Oatman Project

## Black Wonder

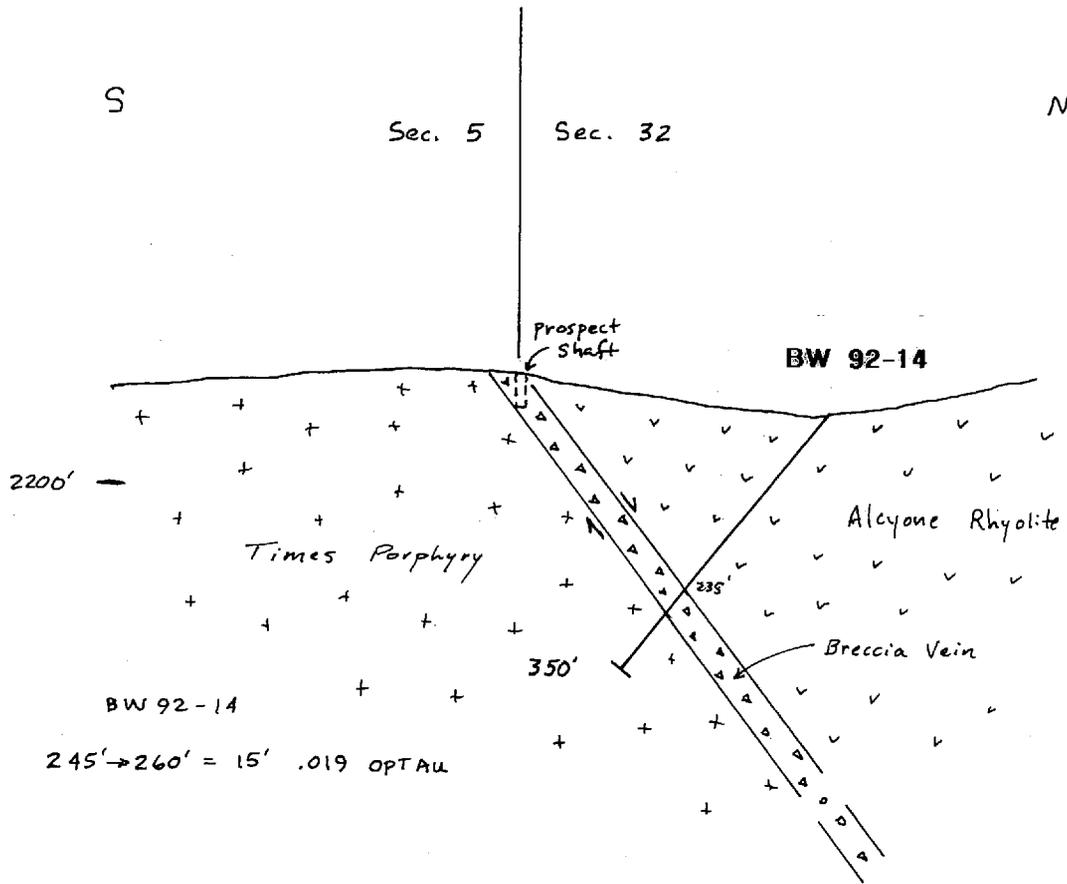


**BW 92-13 S.32°W. -60° 300'**

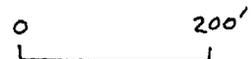


# West Oatman Project

## Black Wonder

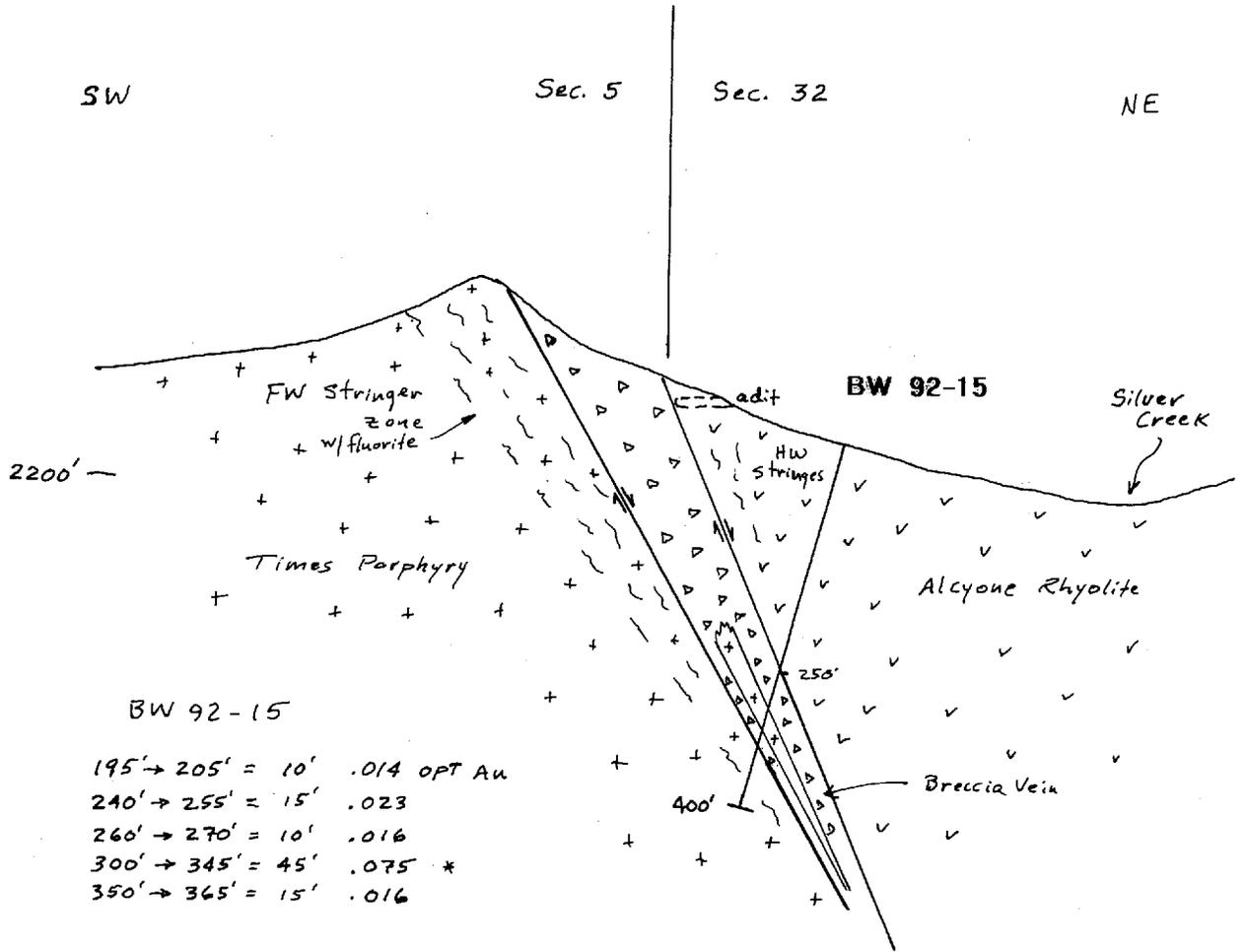


**BW 92-14 S.4°E. -50° 350'**



# West Oatman Project

## Black Wonder



**BW 92-15 S.12°W. -75° 400'**

