



CONTACT INFORMATION  
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Arizona Geological Survey  
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The following file is part of the West Oatman Project mining collection

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RECEIVED MAY 15 1991



# United States Department of the Interior

BUREAU OF LAND MANAGEMENT  
KINGMAN RESOURCE AREA  
2475 BEVERLY AVENUE  
KINGMAN, ARIZONA 86401

TAKE  
PRIDE IN  
AMERICA

IN REPLY REFER TO:  
MN-91-K-05  
3809 (025)  
0865M

May 13, 1991

Mr. Michael Winston  
Reynolds Metals Exploration, Inc.  
5301 Longley Lane, Suite 157  
Reno, Nevada 89511

Subject: Closure of Mining Notice MN-91-K-05

Dear Mr. Winston:

This letter is to notify you and the claimant of the West Oatman project that mining notice MN-91-K-05 was closed after a reclamation inspection was completed with you on May 9, 1991. We have found the area in excellent reclaimed condition and in compliance with Federal reclamation regulations with all drill access roads and drill pads in proper condition. This mining notice file having had all the exploration and required reclamation work completed, is being closed as of this date. Should you or your venture partners wish to continue mining or exploration activity in this area, a new mining notice or plan of operations will be required with subsequent reclamation bond as determined by the level of proposed mining related activity.

Thank you for your cooperation during the period of exploration activity and for assisting us in the management of our public lands.

Sincerely,

William K. Grissom  
Acting Area Manager

cc: Compass Minerals, 5301 Longley Lane, Suite A-1, Reno, NV 89502

RECEIVED NOV 29 1990



# United States Department of the Interior

BUREAU OF LAND MANAGEMENT  
KINGMAN RESOURCE AREA  
2475 BEVERLY AVENUE  
KINGMAN, ARIZONA 86401



IN REPLY REFER TO:

3809 (025)  
MN-91-K-05  
0802M

November 26, 1990

Mr. Michael R. Winston  
Reynolds Metals Exploration, Inc.  
5301 Longley Lane, Suite 157  
Reno, Nevada 89511

Subject: Mining Notice MN-91-K-05

Dear Mr. Winston:

We have received and reviewed your letter notifying us of your intention to do minor drill access road building and track-mounted exploration drilling in Mohave County near the town of Oatman. Please refer to this number (MN-91-K-05), when making inquires regarding this notice. Your notice and its proposed activities conform to Federal regulations concerning surface disturbance 43 CFR 3809.1-3. Be reminded that should you exceed the five (5) acre surface disturbance limit, a plan of operations and reclamation bond will be required. Also, re-vegetation requirements are waived in the area of your notice since climatic conditions prohibit seeding. Your notice is accepted and you may proceed with your proposed activity upon receipt of this letter.

You are reminded that it is up to the operator to take all reasonable measures necessary to prevent unnecessary or undue degradation of the Federal lands during operations. Access routes shall be planned for minimum width needed for operations and shall follow natural contours, where practicable, to minimize cut and fill. All tailings, dumps, deleterious materials or substances, and other waste produced by the operations, shall be disposed of in accordance with applicable Federal and State Laws. Sales of such materials are not allowed in conjunction with mining claims under the 1872 Mining Law. The operator shall, at the earliest feasible time, reclaim the area disturbed, except to the extent necessary to preserve evidence of mineralization, by taking reasonable measures to prevent or control onsite and offsite damage of the Federal lands. Reclamation shall include, but not be limited to:

1. Saving of topsoil for final application after recontouring of the disturbed areas has been completed.
2. Measures to control erosion, landslides, and water runoff.
3. Measures to isolate, remove, or control toxic materials.

2.

4. Reshaping of the topsoil, and revegetation of disturbed areas, where reasonably practicable; and
5. Rehabilitation of fisheries and wildlife habitat, where applicable.
6. Comply with all Federal, state, and local laws and regulations pertaining to mining activities.

Any change of operator, claimant, or mailing address, shall be promptly reported to this office. Modifications to the Notice shall be submitted to this office for evaluation, and may not be implemented without prior approval by the Authorized Officer.

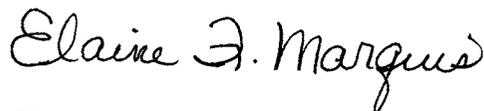
Approval of this Notice will not now, or in the future, serve as a determination of the ownership or the validity of any mining claim to which it may relate.

You are requested to contact this office with a Notice of Completion following reclamation of the site. It will be to your benefit to contact us during the last stages of reclamation and prior to removing the equipment.

I have enclosed a copy of the Standard Operating Stipulations for your convenience.

If you have any questions for which we can be of assistance, please contact Robert Ernst, Area Geologist, or me, at (602) 757-3161.

Sincerely,



Elaine F. Marquis  
Area Manager

Enclosure

cc: Compass Minerals, Ltd., 5301 Longley Lane, Suite A-1  
Reno, Nevada 89502

STANDARD OPERATING PROCEDURES  
for  
All Mining Operations Conducted Under a Mining Notice

Except for the work as listed, all other mineral-related work conducted under a mining notice will be reclaimed within one year and prior to beginning any work under a new mining notice.:

- (a) Roads needed for the continuation of mineral-related exploratory operation (see stipulation No. 1).
- (b) Work to the extent necessary to preserve evidence of mineralization.

STIPULATIONS

1. Roads — Access will not exceed 12 feet in width and shall follow natural contours where practicable. The Authorized Officer will be notified for any exception. After the road's intended use has been served, measures should be taken to reshape the road area, including pulling the road berms, and taking measures to control water runoff and soil erosion.
2. Trenching — Where there is no evidence of mineralization, the soil excavated should be returned to the trench and the surface reshaped.
3. Exploratory Drilling -- In most cases, a Notice of Intent to drill will need to be obtained from the Arizona Department of Water Resources (602) 255-1554.

Where water is encountered, the above-mentioned Department will need to be notified as will the Phoenix District BLM.

Immediately upon completion of drilling, the operator will comply with the following:

- a. Surface Cap - Each drill hole is to be completely filled to the collar of the hole or securely capped at a minimum depth of two (2) feet below either the original land surface or the collar of the hole, whichever is at the lower elevation. If capped, the cap is to be made of concrete or other material satisfactory for such capping. The hole shall be backfilled above the cap to the original land surface.
  - b. The site around the hole must be cleaned up and surplus cuttings leveled.
4. Native Vegetation -- Where possible, major vegetation, such as Saguaro cacti and palo verde trees will be avoided.

5. Archaeological -- If cultural resources are encountered, the operator shall immediately suspend operations and report findings to the BLM Phoenix District Office.
6. Wildlife -- If desert tortoise are encountered, the operator will remove the tortoise from the operations area.
7. Notification -- The operator will notify the Authorized Officer upon completion of work and reclamation.



## REYNOLDS METALS EXPLORATION, INC.

Reynolds Metals Company • 5301 Longley Lane • Suite 157 • Reno, Nevada 89511

Telephone: (702) 829-8018

Facsimile: (702) 829-8026

November 12, 1990

Mr. Robert Ernst, Area Geologist  
Kingman Resource Area  
Bureau of Land Management  
2475 Beverly Ave.  
Kingman, Az 86401

Subject: Notice of Intent to Conduct Exploration  
Activities in the Moss Mine Area of the Oatman  
Mining District, Mohave County, Arizona

Dear Mr. Ernst:

I am submitting this letter and the enclosed Mining Notice on behalf of Reynolds Metals Exploration, Inc. The enclosed Mining Notice and its attachments are intended to serve as the Notice of Intent (NOI) for Reynolds to conduct exploration activities in our West Oatman project in Mohave County, Arizona. All proposed exploration work will occur within the Bureau's Kingman Resource Area.

Reynolds requests that the information contained in the enclosed NOI be kept confidential. If you have any questions, or require any additional information, please do not hesitate to call me or Ray Irwin, Regional Exploration Manager for Reynolds, at (702) 829-8018. I will be the project geologist for the West Oatman Project.

Sincerely,

Michael R. Winston

MINING NOTICE

INSTRUCTIONS FOR OPERATIONS: Please complete in as much detail as possible. Additional sheets can be used if necessary. Return this form to the Area Manager of the Kingman Resource Area, Bureau of Land Management, at least Fifteen (15) calendar days prior to commencing operations. The address is: 2475 Beverly Avenue, Kingman, Arizona 86401. Telephone: (602) 757-3161.

1. Name, Address and Telephone Number of claimant and operator (if different).

CLAIMANT

OPERATOR

Reynolds Metals Exploration, Inc.  
5301 Longley Lane, Suite 157  
Reno, Nevada 89511

SW 1/4 19 NW 1/4 30  
SE 1/4 24 NE 1/4 25

R. 20W R. 21W.

2. Location of Claims/Operations: 1/4 Section \_\_\_\_\_, Section 19, 30 + 24, 25,  
Township T. 20 N., Range 20 + 21 W., Meridian G. and S. R.,  
County Mohave, include a map showing the claims, access  
road(s) and area of disturbance.

CLAIM NAME(s)

See Attachment I

SERIAL NUMBER(s)

3. Describe the location of your access routes. If new or improved access will be required, describe how they will be constructed, and the type of equipment to be used. Will construction or improvement of access involve cuts of three (3) feet or more on the inside edge?

See Attachment I

4. Describe how you are planning to mine or prospect. Include in your description the placement of any buildings, structures, tailings or overburden piles, pit cuts, shafts, excavations, or any other needed facilities. A sketch map would be helpful.

See Attachment I

5. Approximately how many acres will be disturbed by your operation, including access construction? 2.2 (1 acre = 43,560 square feet). If over five (5) acres, a Plan of Operations must be filed.

6. During what months will you be operating? (Circle all that apply).

Jan Feb Mar Apr May Jun Jul Aug Sept Oct Nov Dec

When do you plan to conduct your operations?

Weekdays, Weekends, Continuously, Intermittently, Other

(Please describe) See Attachment I

7. I will complete reclamation of all disturbed sites during my operations in accordance with 43 CFR 3809.1-3(d), and all reasonable measures will be taken to prevent unnecessary or undue degradation of the Federal lands during operations.

See Attachment I

10/13/90

DATE

SIGNATURE OF CLAIMANT OR OPERATOR  
Reynolds Metals Exploration, Inc.

Reference: Title 43 Code of Federal Regulations 3809

REYNOLDS METALS EXPLORATION INC.

MINING NOTICE

Attachment I

Items number 1 through 6 below are provided in conformance with 43 CFR 3809.1-3 (c).

1. Name of Claimant:

Compass Minerals, Ltd.  
5301 Longley Lane, Suite A-1  
Reno, Nevada 89502  
(702) 829-1135

2. Name of Operator:

Reynolds Metals Exploration, Inc.  
5301 Longley Lane, Suite 157  
Reno, Nevada 89511

3. Claim Information:

- A. All claims are unpatented Federal lode mining claims;
- B. All claims are located within Secs. 29 and 30, T20N, R20W; and Secs. 24 and 25, T20N, R21W. Gila and Salt River Baseline and Meridian, Mohave County, Arizona; and
- C. Claim Names:

<u>Claim Name</u>	<u>BLM AMC Number</u>
AL-98	283867
ALX-1	303725
ALX-2	303726
ALX-3	303727
ALX-4	303728
ALX-5	303729
ALX-6	303730
ALX-7	303731

4. Proposed Activities:

The Reynolds Metals Exploration, Inc. West Oatman project area includes a portion of the SW 1/4 Sec. 19, the NW 1/4 Sec. 30 T20N, R20W; and SE 1/4 Sec. 24, and the NE 1/4 Sec. 25, T20N, R21W, Mohave County, Arizona (See figure 1).

Access to the area is via the Silver Creek graded dirt road from Bullhead City east approximately nine miles; then turn left on an unimproved 4 x 4 road across Silver Creek for 1 mile; then turn left (north) about 1/2 mile, and left again (west) on a 4 x 4 trail down a major arroyo. Approximately 1 1/2 miles, the road turns right (north) out of the arroyo for 1/4 mile (east) then, following an old trail, and finally bends left (north) for 1/2 mile to the drilling area.

An alternate route is available just south of the Moss Mine, where an old road cut traverses across patented claims in Secs. 29 and 30. Besides the existing access roads, there is additional existing surface disturbance within the project area such as open prospect pits, and shallow shafts.

Reynolds plans to drill up to 13 reverse circulation exploration holes to an expected depth of approximately 500 feet using a track-mounted rig. Figure 2 shows the proposed drill sites and proposed drill roads in more detail. Surface disturbance at each drill site will be minimal, sometimes using only the width of the drill road. Reynolds proposes to also improve the condition and safety of some of the existing roads which have eroded. All earth work will be constructed with a bulldozer of D-7 class or equivalent. Construction and improvement of access will not involve cuts of more than 3 feet on the inside edge. Total surface disturbance under this Notice will be approximately 2.2 acres.

5. Start-up Date:

Reynolds desires to commence the proposed activities on or after January 7, 1991, with completion of the proposed activities within approximately two months of the actual start-up date.

6. Reclamation Process:

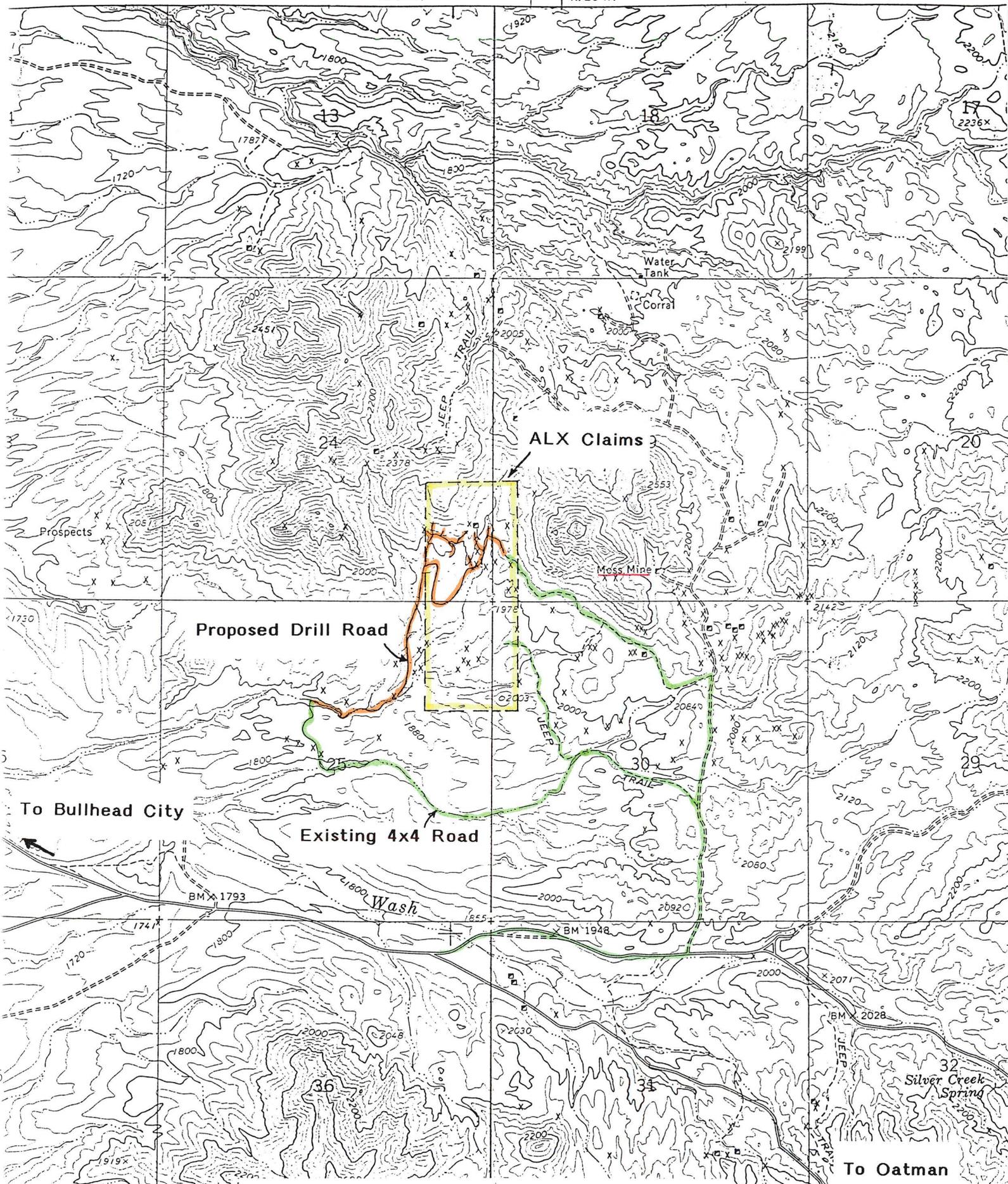
Reclamation of all areas disturbed by Reynolds under this Notice of Intent will be completed to the standards described in 43CFR 3809.1-3 (d). To prevent unnecessary or undue degradation of Federal lands during the planned operations, Reynolds will recontour, to the extent possible, all drill sites and any new access roads constructed under this Notice of Intent. Reynolds will also implement revegetation activities in areas disturbed during the proposed operations. Revegetation activities will consist of broadcasting a mixture of indigenous plant seeds, approved by the BLM over the areas of surface disturbance.

**WEST OATMAN PROJECT**  
**Mohave County, Arizona**

**Figure 1**

R. 21 W.

R. 20 W.



**Proposed Drill Road**

**ALX Claims**

**Existing 4x4 Road**

**To Bullhead City**

**To Oatman**

# West Oatman Project

Figure 2

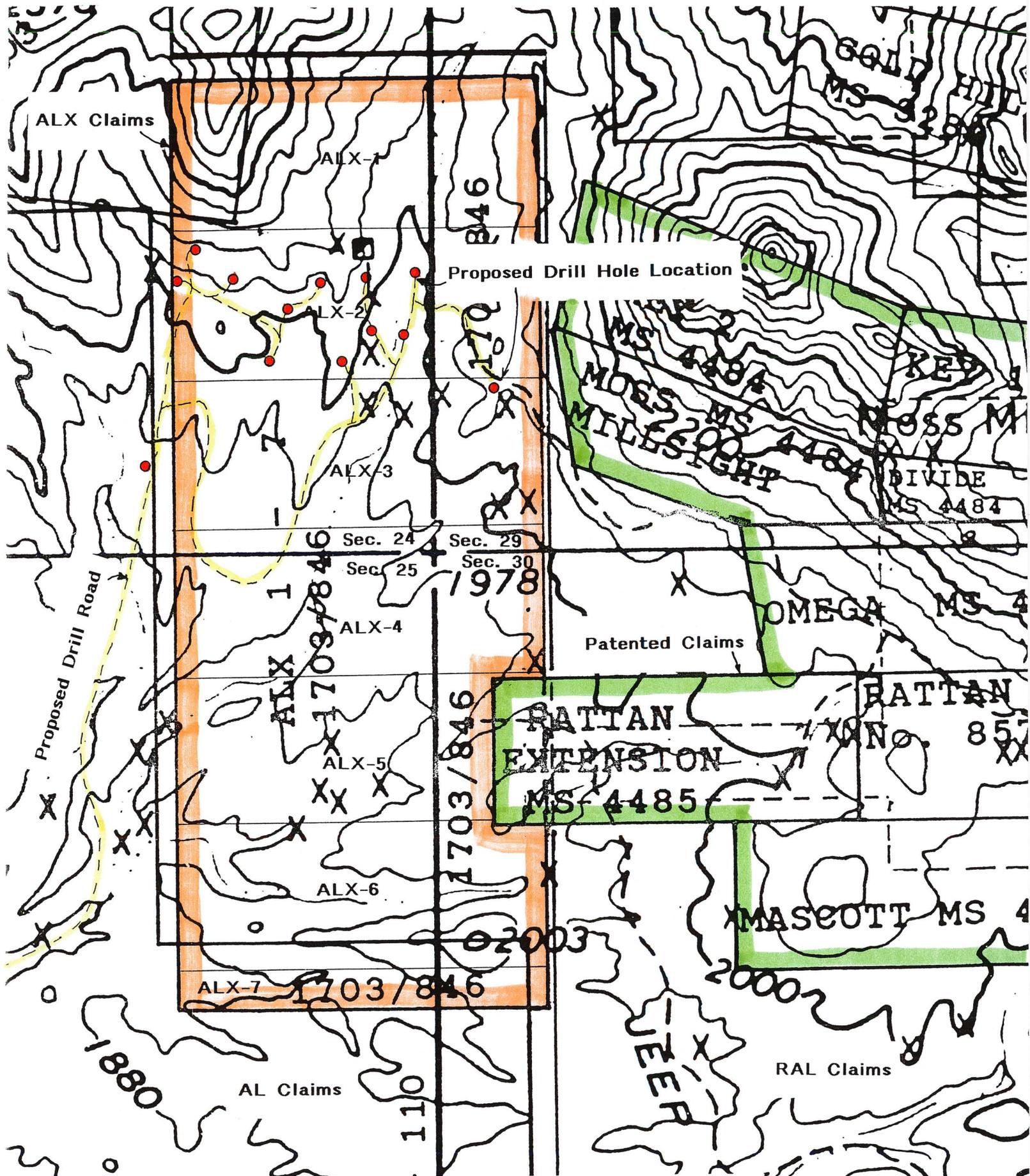
T.20N.

R.21W.

Mohave County, Arizona

R.20W.

1" = 500'



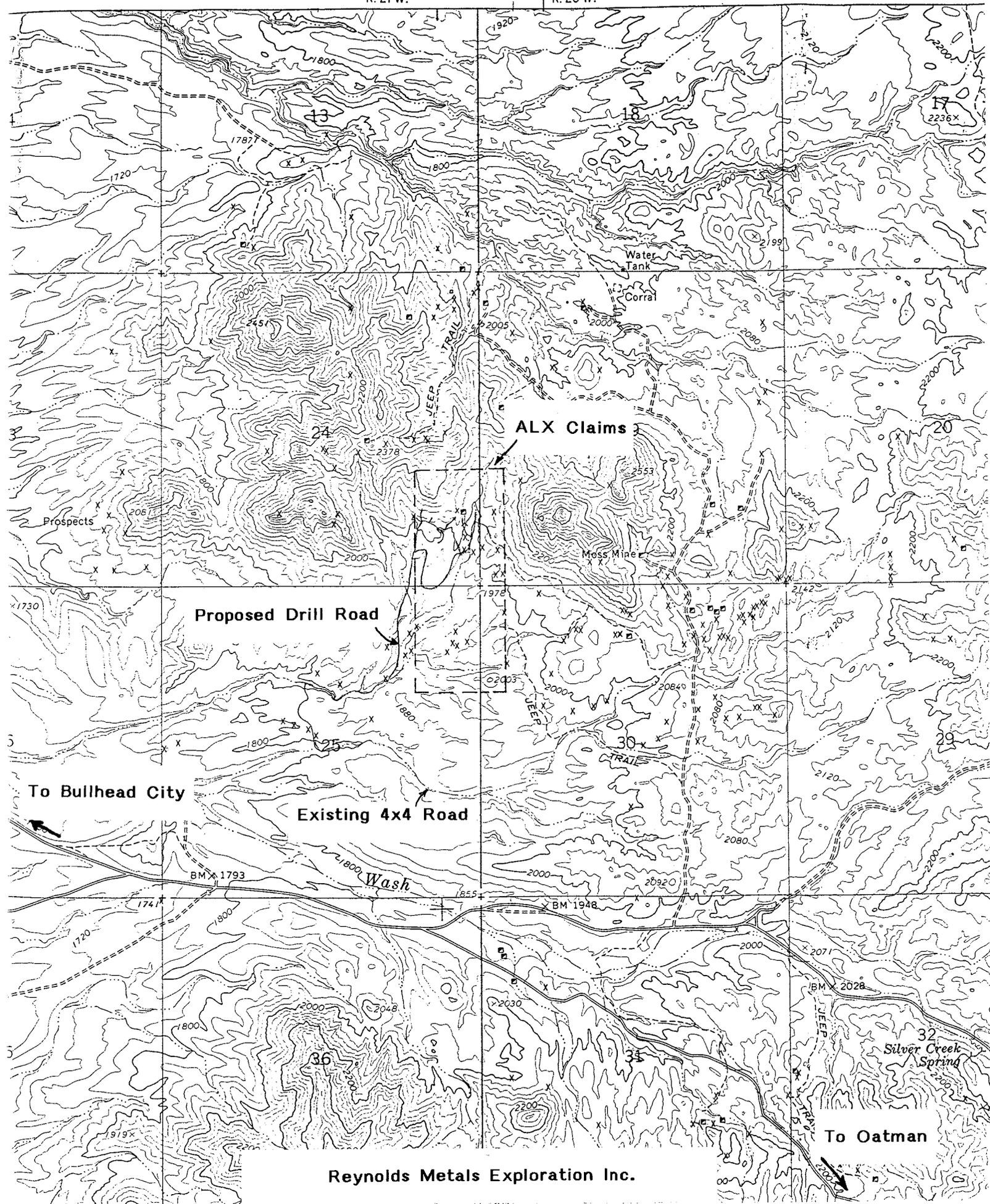
# WEST OATMAN PROJECT

Mohave County, Arizona

Figure 1

R. 21 W.

R. 20 W.



Proposed Drill Road

ALX Claims

Existing 4x4 Road

Reynolds Metals Exploration Inc.



## REYNOLDS METALS EXPLORATION, INC.

Reynolds Metals Company • 5301 Longley Lane • Suite 157 • Reno, Nevada 89511

Telephone: (702) 829-8018

Facsimile: (702) 829-8026

February 11, 1991

Mr. Robert Ernst, Area Geologist  
Kingman Resource Area  
Bureau of Land Management  
2475 Beverly Avenue  
Kingman, AZ 86401

*Phase 2  
drilling  
RM-1  
RM-2*

Subject: Notice of Intent to Conduct Exploration Activities in the  
Moss Mine Area of the Oatman Mining District, Mohave County,  
Arizona

Dear Mr. Ernst:

I am submitting this letter and the enclosed Mining Notice on behalf of Reynolds Metals Exploration, Inc. The enclosed Mining Notice and its attachments are intended to serve as exploration activities in our West Oatman project in Mohave County, Arizona. All proposed exploration work will occur within the Bureau's Kingman Resource Area.

Reynolds requests that the information contained in the enclosed NOI be kept confidential. If you have any questions, or require any additional information, please do not hesitate to call me or Ray Irwin, Regional Exploration Manager for Reynolds, at (702) 829-8018. I will be the project geologist for the West Oatman project.

Sincerely,

*Michael R. Winston*

Michael R. Winston

*Scott Spooner  
called 3/5/91  
gave permission  
to go ahead w/ 2 holes*

MINING NOTICE

INSTRUCTIONS FOR OPERATIONS: Please complete in as much detail as possible. Additional sheets can be used if necessary. Return this form to the Area Manager of the Kingman Resource Area, Bureau of Land Management, at least Fifteen (15) calendar days prior to commencing operations. The address is: 2475 Beverly Avenue, Kingman, Arizona 86401. Telephone: (602) 757-3161.

1. Name, Address and Telephone Number of claimant and operator (if different).

CLAIMANT

OPERATOR

Reynolds Metals Exploration, Inc.  
5301 Longley Lane, Suite 157  
Reno, Nevada 89511

2. Location of Claims/Operations:  $\frac{1}{4}$  Section SE $\frac{1}{4}$ , Section 19+30, Township T20N, Range R20W, Meridian G. and S.R., County Mohave, include a map showing the claims, access road(s) and area of disturbance.

CLAIM NAME(s)

See Attachment I

SERIAL NUMBER(s)

3. Describe the location of your access routes. If new or improved access will be required, describe how they will be constructed, and the type of equipment to be used. Will construction or improvement of access involve cuts of three (3) feet or more on the inside edge?

See Attachment I

4. Describe how you are planning to mine or prospect. Include in your description the placement of any buildings, structures, tailings or overburden piles, pit cuts, shafts, excavations, or any other needed facilities. A sketch map would be helpful.

See Attachment I

5. Approximately how many acres will be disturbed by your operation, including access construction? 1 (1 acre = 43,560 square feet). If over five (5) acres, a Plan of Operations must be filed.

6. During what months will you be operating? (Circle all that apply).

Jan  Feb  Mar  Apr  May  Jun  Jul  Aug  Sept  Oct  Nov  Dec

When do you plan to conduct your operations?

Weekdays, Weekends, Continuously,  Intermittently, Other

(Please describe) See Attachment I

7. I will complete reclamation of all disturbed sites during my operations in accordance with 43 CFR 3809.1-3(d), and all reasonable measures will be taken to prevent unnecessary or undue degradation of the Federal lands during operations.

See Attachment I

2/11/91  
DATE

Raymond D. ...  
SIGNATURE OF CLAIMANT OR OPERATOR  
Reynolds Metals Exploration, Inc.

Reference: Title 43 Code of Federal Regulations 3809

REYNOLDS METALS EXPLORATION INC.

MINING NOTICE

Attachment I

Items number 1 through 6 below are provided in conformance with 43 CFR 3809.1-3 (c).

1. Name of Claimant:

Reynolds Metals Exploration, Inc.  
5301 Longley Lane, Suite 157  
Reno, Nevada 89511

2. Name of Operator:

Reynolds Metals Exploration, Inc.  
5301 Longley Lane, Suite 157  
Reno, Nevada 89511

3. Claim Information:

- A. All claims are unpatented Federal lode mining claims;
- B. All claims are located within Secs. 19 and 30, T20N, R20W; Gila and Salt River Baseline and Meridian, Mohave County, Arizona; and
- C. Claim Names:

<u>Claim Name</u>	<u>BLM AMC Number</u>
RAL-16	55451
RAL-18	55453

4. Proposed Activities:

The Reynolds Metals Exploration, Inc. West Oatman project area includes a portion of the SE 1/4 Sec. 19, the SE 1/4 Sec. 30 T20N, R20W, Mohave County, Arizona (See figure 1).

Access to the area is via the Silver Creek graded dirt road from Bullhead City east approximately eight miles; then turn left on an unimproved 4 x 4 road across Silver Creek for 1 mile, then turn left (north) about 1/2 mile to RAL-16. Continue due north approximately 1 mile on the main Moss mine road to RAL-18.

Besides the existing access roads, there is additional existing surface disturbance within the project area such as open prospect pits, and shallow shafts.

Reynolds plans to drill two reverse circulation exploration holes to an expected depth of approximately 400 feet using a track-mounted rig. Surface disturbance at each drill site will be minimal, using only the width of the existing road. Total surface disturbance under this Notice will be less than 1.0 acre.

5. Start-up Date:

Reynolds desires to commence the proposed activities on or after February 14 and 15, 1991, with completion of the proposed activities within approximately four days of the actual start-up date.

6. Reclamation Process:

Reclamation of all areas disturbed by Reynolds under this Notice of Intent will be completed to the standards described in 43CFR 3809.1-3 (d). To prevent unnecessary or undue degradation of Federal lands during the planned operations, Reynolds will recontour, to the extent possible, all drill sites and any new access roads constructed under this Notice of Intent. Reynolds will also implement revegetation activities in areas disturbed during the proposed operations. Revegetation activities will consist of broadcasting a mixture of indigenous plant seeds, approved by the BLM over the areas of surface disturbance.

WEST OATMAN PROJECT  
Mohave County, Arizona

Sec. 19  
RAL CLAIMS

RAL-1	RAL-2		RAL-24
A L X 1	RAL-3		RAL-25
A L X 2	RAL-4	RAL-12	RAL-26
A L X 3	RAL-5	RAL-17	RAL-18
A L X 4	RAL-6	RAL-19	RAL-27
A L X 5	RAL-7		RAL-28
A L X 6	RAL-8	RAL-13	RAL-29
A L X 7	RAL-9	RAL-20	RAL-30
	RAL-10	RAL-14	RAL-21
	RAL-11	RAL-15	RAL-22
		RAL-16	RAL-23
			RAL-31
			RAL-32
			RAL-33

Sec. 30

To Bullhead City

Proposed Drill Hole

Existing 4x4 Road

R21W

R20W

32  
Silver Creek Spring

To Oatman

RECEIVED NOV 29 1990



# United States Department of the Interior

BUREAU OF LAND MANAGEMENT  
KINGMAN RESOURCE AREA  
2475 BEVERLY AVENUE  
KINGMAN, ARIZONA 86401



IN REPLY REFER TO:

3809 (025)  
MN-91-K-05  
0802M

November 26, 1990

Mr. Michael R. Winston  
Reynolds Metals Exploration, Inc.  
5301 Longley Lane, Suite 157  
Reno, Nevada 89511

Subject: Mining Notice MN-91-K-05

Dear Mr. Winston:

We have received and reviewed your letter notifying us of your intention to do minor drill access road building and track-mounted exploration drilling in Mohave County near the town of Oatman. Please refer to this number (MN-91-K-05), when making inquiries regarding this notice. Your notice and its proposed activities conform to Federal regulations concerning surface disturbance 43 CFR 3809.1-3. Be reminded that should you exceed the five (5) acre surface disturbance limit, a plan of operations and reclamation bond will be required. Also, re-vegetation requirements are waived in the area of your notice since climatic conditions prohibit seeding. Your notice is accepted and you may proceed with your proposed activity upon receipt of this letter.

You are reminded that it is up to the operator to take all reasonable measures necessary to prevent unnecessary or undue degradation of the Federal lands during operations. Access routes shall be planned for minimum width needed for operations and shall follow natural contours, where practicable, to minimize cut and fill. All tailings, dumps, deleterious materials or substances, and other waste produced by the operations, shall be disposed of in accordance with applicable Federal and State Laws. Sales of such materials are not allowed in conjunction with mining claims under the 1872 Mining Law. The operator shall, at the earliest feasible time, reclaim the area disturbed, except to the extent necessary to preserve evidence of mineralization, by taking reasonable measures to prevent or control onsite and offsite damage of the Federal lands. Reclamation shall include, but not be limited to:

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2. Measures to control erosion, landslides, and water runoff.
3. Measures to isolate, remove, or control toxic materials.

2.

4. Reshaping of the topsoil, and revegetation of disturbed areas, where reasonably practicable; and
5. Rehabilitation of fisheries and wildlife habitat, where applicable.
6. Comply with all Federal, state, and local laws and regulations pertaining to mining activities.

Any change of operator, claimant, or mailing address, shall be promptly reported to this office. Modifications to the Notice shall be submitted to this office for evaluation, and may not be implemented without prior approval by the Authorized Officer.

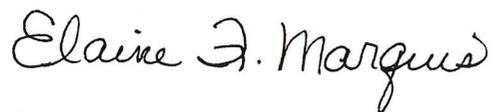
Approval of this Notice will not now, or in the future, serve as a determination of the ownership or the validity of any mining claim to which it may relate.

You are requested to contact this office with a Notice of Completion following reclamation of the site. It will be to your benefit to contact us during the last stages of reclamation and prior to removing the equipment.

I have enclosed a copy of the Standard Operating Stipulations for your convenience.

If you have any questions for which we can be of assistance, please contact Robert Ernst, Area Geologist, or me, at (602) 757-3161.

Sincerely,



Elaine F. Marquis  
Area Manager

Enclosure

cc: Compass Minerals, Ltd., 5301 Longley Lane, Suite A-1  
Reno, Nevada 89502

STANDARD OPERATING PROCEDURES  
for  
All Mining Operations Conducted Under a Mining Notice

Except for the work as listed, all other mineral-related work conducted under a mining notice will be reclaimed within one year and prior to beginning any work under a new mining notice.:

- (a) Roads needed for the continuation of mineral-related exploratory operation (see stipulation No. 1).
- (b) Work to the extent necessary to preserve evidence of mineralization.

STIPULATIONS

- 1. Roads — Access will not exceed 12 feet in width and shall follow natural contours where practicable. The Authorized Officer will be notified for any exception. After the road's intended use has been served, measures should be taken to reshape the road area, including pulling the road berms, and taking measures to control water runoff and soil erosion.
- 2. Trenching — Where there is no evidence of mineralization, the soil excavated should be returned to the trench and the surface reshaped.

- 3. Exploratory Drilling -- In most cases, a Notice of Intent to drill will need to be obtained from the Arizona Department of Water Resources (602) ~~255-1554~~.

542-1554

Where water is encountered, the above-mentioned Department will need to be notified as will the Phoenix District BLM.

Immediately upon completion of drilling, the operator will comply with the following:

- a. Surface Cap - Each drill hole is to be completely filled to the collar of the hole or securely capped at a minimum depth of two (2) feet below either the original land surface or the collar of the hole, whichever is at the lower elevation. If capped, the cap is to be made of concrete or other material satisfactory for such capping. The hole shall be backfilled above the cap to the original land surface.
- b. The site around the hole must be cleaned up and surplus cuttings leveled.

- 4. Native Vegetation -- Where possible, major vegetation, such as Saguaro cacti and palo verde trees will be avoided.

*Ariz. Dept. of  
(602) 542-1581  
drilling permits*

5. Archaeological -- If cultural resources are encountered, the operator shall immediately suspend operations and report findings to the BLM Phoenix District Office.
6. Wildlife — If desert tortoise are encountered, the operator will remove the tortoise from the operations area.
7. Notification — The operator will notify the Authorized Officer upon completion of work and reclamation.