

Well name: QCP-101

STATE OF NEVADA  
DIVISION OF WATER RESOURCES  
WELL DRILLER'S REPORT

OFFICE USE ONLY  
Log No. 116751  
Permit No. 051  
Basin

PRINT OR TYPE ONLY  
DO NOT WRITE ON BACK

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 686661

1. OWNER Newmont Mining Corp. ADDRESS AT WELL LOCATION Coold Quarry  
MAILING ADDRESS 1655 Wynn City Hwy. 6 mil. North of Carlin  
Eiko, NV. 89801 Subdivision Name: County: Eureka

2. LOCATION NE 1/4 SW 1/4 Sec 23 T 33 S R 51 E Latitude UTM E 546321  NAD 27  
PERMIT/WAIVER No. mo-1786 Longitude N 4513737  NAD 83/WGS 84  
Issued by Water Resources Parcel No.

3. WORKED PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Other Transducer  
4. PROPOSED USE  
 Domestic  Irrigation  Test  Cable  
 Municipal/Industrial  Monitor  Stock  Air  Other  
5. WELL TYPE  
 Rotary  RVC

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
<u>Gravel Clay-mix</u>	<u>X</u>	<u>0</u>	<u>510</u>	<u>510</u>
<u>Bedrock Siltstone</u>		<u>510</u>	<u>760</u>	<u>250</u>
<u>Transducer</u>				
<u>730-600-475-375-275</u>				
<u>Cement Grout</u>				
<u>760-40</u>				
<u>3/8 Hole Plug 40-11</u>				
<u>Neat Cement 11-0</u>				
<u>Pumped Cement Grout</u>				
<u>through installation</u>				
<u>pipe bottoms up.</u>				

9. WELL CONSTRUCTION  
Depth Drilled 760 Feet Depth Cased 730 Feet  
HOLE DIAMETER (BIT SIZE)  
From To  
9 Inches 0 Feet 100 Feet  
7 Inches 100 Feet 760 Feet  
Inches Feet Feet Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>8 5/8</u>		<u>0.250</u>	<u>0</u>	<u>100</u>
<u>1 1/2</u>		<u>Sch. 80</u>	<u>0</u>	<u>1600</u>

Perforations:  
Type of perforation NA  
Size of perforation NA  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Annular Seal:  Yes  No  
 Neat Cement 11 to 0  Pumped  Poured  
 Cement Grout 760 to 40  Pumped  Poured  
 Concrete Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
 230% Bentonite Grout \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured  
Gravel Pack:  Yes  No \_\_\_\_\_ to \_\_\_\_\_  Pumped  Poured

Bentonite Chips:  Yes  No 40 to 11  Pumped  Poured  
Type: 3/8 Hole Plug

7. Water Level  
Static water level: 253 feet below land surface  
Artesian Flow: NA G.P.M. NA P.S.I.  
Water Temperature: Cold °F  
Quality: Good

8. WELL TEST DATA  
TEST METHOD:  Bailer  Pump  Air Lift  
G.P.M. Draw Down (Feet Below Static) Time (Hours)  
75 5 mi.

10. DRILLER'S CERTIFICATION  
This well was drilled under my supervision and the report is true to the best of my knowledge.  
Name Boart Long Year Nevada  
Address Box 2748  
Eiko, NV. 89803  
Nevada contractor's license number 0073086  
issued by the State Contractor's Board  
Nevada driller's license number issued by the 24362446  
Division of Water Resources, the on-site driller  
Signed [Signature]  
By  driller performing actual drilling on-site or  contractor  
Date 5/10/12

(Rev. 05-06) 40.773822°N NAD27  
(NSPO 3-08) 116.211753°W

USE ADDITIONAL SHEETS IF NECESSARY

DUPLICATE  
RETURN THIS COPY

QCP - 101

**NOTICE OF INTENT**

NO. 68661

Today's Date: 3.30.12

Intended Start Date: 4.3.12

Type of Work to be Done: Drilling:  Deepening:  Reconditioning:  Plugging:

Is this a replacement well? Yes  No  If there is an existing well, what is the well log number? N/A

Proposed use of well: Monitor Diameter of well: 1 1/2 inches Number of wells: 1

If this well is a domestic well, is it located within a water purveyors service area? Yes  No  If yes, what is the DOM waiver? N/A

If this is a monitor well required by another government agency, what is the facility ID number? N/A

If this well is being completed under a waiver please provide the corresponding waiver number: M0-1786

If a water right is associated with this well, what is the permit number? N/A

Location of the well by Public Land Survey: NE 1/4 SW 1/4 Sec 2 T 33 R 51 E

Latitude: \_\_\_\_\_ UTM E S 66521 NAD 27  \_\_\_\_\_ NAD 83/WGS 84

Longitude: \_\_\_\_\_ UTM N 4513737 \_\_\_\_\_

Address at well location: 5 miles north of Galien

Assessor Parcel Number: \_\_\_\_\_ Subdivision Name: \_\_\_\_\_

County: Cook

Name of Client: Movement Mining

Address of Client: 1655 N 7th City Hwy Elmhurst IL 60120

Contractor's License Number: 0073056 On-Site Drillers License Number: 2946

Company Name and Address: Baart Congreen NV PO BOX 2748 Elmhurst IL 60120

Need Log Forms  Need Intent Cards  Driller's Signature: B. Bailey

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80:11 AM 8 - NOV 2102  
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IN THE OFFICE OF THE STATE ENGINEER OF NEVADA

AFFIDAVIT OF INTENT TO ABANDON A MONITORING WELL

Notice of Intent # 68661 NDEP Order # N/A

I, Zeitel Gray, Hydrogeologist Owner Name & Title
Newmont Mining Company
1655 Mountain City Hwy. Address where owner/agent can be reached
Elko, NV 89801
775-778-2959 Telephone Number

of the real property located at:

Street Address (if any) 5 miles north of Carlin, NV 89822

County Assessor Parcel Number (APN) N/A

Situated within the NE 1/4 SW 1/4 Section 2 T 33 N R 51 E, M.D.B. & M.

{ Latitude (N): \_\_\_\_\_ } or { UTM (m) E: 566,521 } Datum
{ Longitude (W): \_\_\_\_\_ } { UTM (m) N: 4,513,737 } NAD 27

and whereupon one or more monitoring wells are located or to be located, fully understand that I shall be responsible for, and shall cause the existing wells to be plugged and abandoned in accordance with the provisions contained in Nevada Administrative Code (NAC) 534.4365 and all other applicable rules and regulations for drilling/plugging wells in the State of Nevada, not later than thirty days after the date when monitoring is no longer required.

I shall further make any purchaser of this parcel aware of these conditions.

Owner: (Printed Name): Zeitel Gray (Signature): [Signature]

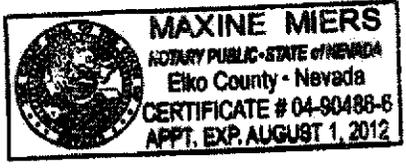
Subscribed and sworn before me this 15 day of December, 20 11

Notary Public in and for the County of Elko

State of Nevada

My commission expires August 1, 2012

[Signature]
Notary Signature



Notary Seal

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QCP-101

IN THE OFFICE OF THE STATE ENGINEER OF THE STATE OF NEVADA  
REQUEST FOR A WAIVER TO DRILL OBSERVATION OR MONITOR WELL(S)  
NOT MANDATED BY OTHER AGENCY REQUIREMENTS

The applicant and/or person or company responsible for drilling and plugging the temporary well(s):

<u>Zeitel Gray</u>	<u>Hydrogeologist</u>	<u>Newmont</u>
Name	Title	Company
<u>1655 Mountain City Hwy.</u>	<u>Elko</u>	<u>NV, 89801</u>
Street Address or PO Box	City or Town	State and ZIP Code

Telephone number of responsible party: 778-2959

Estimated project dates: Jan-10-2012 Start Date Apr-30-2012 Completion Date

Location of the well: **PLSS, GPS Coordinates and Map Datum are required.**

*(If more than one well is to be installed for the same project, use the accompanying form to list each well.)*

NE  $\frac{1}{4}$  SW  $\frac{1}{4}$  Section 2 T 33 N R 51 E, M.D.B. & M.

{	Latitude (N): _____	}	or	{	UTM (m) E: <u>566,521</u>	}	Datum
	Longitude (W): _____				UTM (m) N: <u>4,513,737</u>		

County Assessor Parcel Number (APN): N/A

Street Address (if any): 5 miles north of Carlin, NV 89822

Purpose and duration of well(s):

Monitor groundwater elevations in and around the Gold Quarry pit. Life of piezometer will be dependent on mining and instrument life.

If this waiver is an amendment or change to an original waiver, or if the property has other monitor wells installed, please give the original waiver number. M/O - \_\_\_\_\_

The following items must be submitted with the waiver request:

- A schematic drawing of the typical monitor well construction
- Affidavit of Intent to Abandon (Listing all wells by well ID/Name) (Separate Affidavit for each)
- Location Map (i.e., Large Scale, inch = miles)
- Site Detail Map (i.e., Small Scale, inch = feet)

Signatory Contact Information:

778-2959  
Telephone Number

1655 Mountain City Hwy.  
Mailing Address

Elko, NV 89801  
City, State, ZIP Code

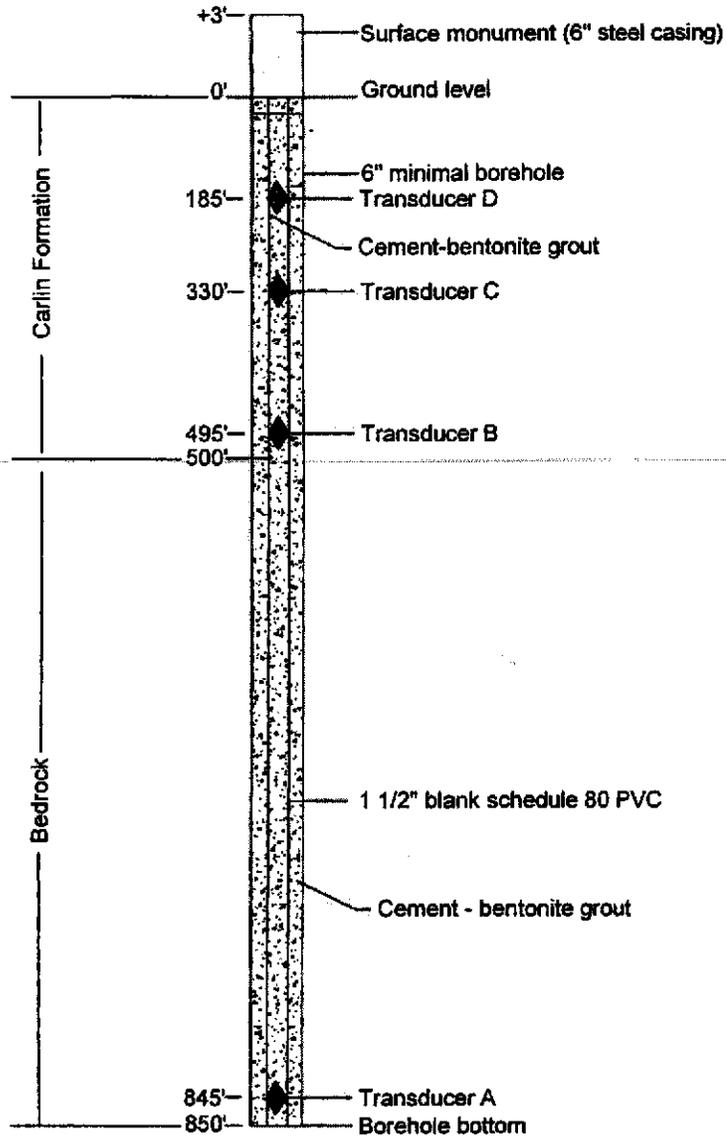
Zeitel Gray  
Printed Name

*Zeitel Gray*  
Signature

12/19/2011  
Date

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# QCP-101



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55 Mountain City Highway  
 Elko, Nevada 89801



QCP-00101  
 NOI # 68661  
 E. 566,521 N. 4,513,737  
 NE 1/4, SW 1/4 Section 2 T33N R51E

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MINE AREA:	
DATE: 12/13/2011	ACAD FILE: QCP-100-109.dwg
PLOT SCALE: Not to scale	DRAWN BY: Z.G. <span style="float: right;">A</span>

**Stewart, Stefanie**

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**From:** Zeitel Gray <Zeitel.Gray@Newmont.com>  
**Sent:** Thursday, March 29, 2012 10:29 AM  
**To:** Stewart, Stefanie  
**Cc:** Stephanie Jolliff Douglas (Carlin South)  
**Subject:** NOI for QCP-101  
**Attachments:** QCP-101\_waiver.pdf; mo1785-1788\_approved\_letter.pdf

Good morning Stefanie,  
Could you please file the NOI for QCP-101 today or tomorrow at the latest? Let me know if you have questions and please let me know once it's approved.

Thanks and have a great day!



**Zeitel Gray**  
Hydrogeologist  
Carlin Surface Mine Engineering

T 775-778-2959  
775.385.0226  
775.778.4813  
[www.newmont.com](http://www.newmont.com)

Newmont Mining Corporation  
1655 Mountain City Highway  
Elko, NV 89801

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