

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

OFFICE USE ONLY	
Log No.	104335
Permit No.	
Basin	059

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. 59827

1. OWNER <u>Newmont Mining Corporation</u>	ADDRESS AT WELL LOCATION <u>Phoenix Mine 12 miles south of</u>
MAILING ADDRESS <u>PO Box 69</u>	<u>Battle Mountain, NV on US Highway 305</u>
<u>Golconda, NV 89414</u>	Subdivision Name: _____ County: <u>Lander</u>

2. LOCATION NW 1/4 SE 1/4 Sec 27 T 31N N/S R 43 E	Latitude <u>40°31'39.862" N</u> UTM E <u>1608630.421'</u> <input checked="" type="checkbox"/> NAD 27
PERMIT/WAIVER No. <u>NEV 87061</u>	Longitude <u>117°06'55.160" W</u> N <u>14718273.738'</u> <input type="checkbox"/> NAD 83/WGS 84
Issued by Water Resources	Parcel No. _____

3. WORKED PERFORMED	4. PROPOSED USE	5. WELL TYPE
<input checked="" type="checkbox"/> New Well <input type="checkbox"/> Replace <input type="checkbox"/> Recondition	<input type="checkbox"/> Domestic <input type="checkbox"/> Irrigation <input type="checkbox"/> Test	<input type="checkbox"/> Cable <input type="checkbox"/> Rotary <input checked="" type="checkbox"/> RVC
<input type="checkbox"/> Deepen <input type="checkbox"/> Other	<input type="checkbox"/> Municipal/Industrial <input checked="" type="checkbox"/> Monitor <input type="checkbox"/> Stock	<input type="checkbox"/> Air <input type="checkbox"/> Other

6. LITHOLOGIC LOG				
Material	Water Strata	From	To	Thick-ness
0-70' Sandstone		0	70	70
70 - 90' Intrusive		70	90	20
90 - 250 TD Sandstone		90	250	160
h2o @ 240'				
59 gpm				
Static @ 158'				
Trimmie in sand from 250' up to 197'				
Pour in 3/8" hole plug 197' to 53'				
Pour in cement 53 to 0				
Develop well - clean water				
Weld on monument				
Pour cement pad				
<u>N 40.527739</u>				
<u>W 117.115322 NAD27</u>				

9. WELL CONSTRUCTION					
Depth Drilled	250	Feet	Depth Cased	250	Feet
HOLE DIAMETER (BIT SIZE)					
	From		To		
	14 3/4	Inches	0	Feet	20
	8 1/2	Inches	20	Feet	250
		Inches		Feet	Feet

CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4 1/2		Sch 80	+3	-250

Perforations:	
Type of perforation	Slot
Size of perforation	0.02
From 200	feet to 240
From	feet to

Annular Seal: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No			
<input checked="" type="checkbox"/> Neat Cement	0	to 53	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
<input type="checkbox"/> Cement Grout		to	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> Concrete Grout		to	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
<input type="checkbox"/> ≥30% Bentonite Grout		to	<input type="checkbox"/> Pumped <input type="checkbox"/> Poured
Gravel Pack: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	197	to 250	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
Type:	#8 Sand		
Bentonite Chips: <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	197	to 53	<input type="checkbox"/> Pumped <input checked="" type="checkbox"/> Poured
Type:	3/8" hole plug bentonite chips		

Date started: 20-Sep	, 20	07
Date completed: 24-Sep	, 20	07
7. Water Level	Static water level: 158' feet below land surface	
Artesian Flow:	N/A	G.P.M. _____ P.S.I. _____
Water Temperature:	"F _____	
Quality:	Clean	

8. WELL TEST DATA			
TEST METHOD:	G.P.M.	Draw Down (Feet Below Static)	Time (Hours)
<input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input checked="" type="checkbox"/> Air Lift			

10. DRILLER'S CERTIFICATION	
This well was drilled under my supervision and the report is true to the best of my knowledge.	
Name	<u>Eklund Drilling Company, Inc.</u>
Address	<u>PO Box 2748</u>
	<u>Eiko, NV 89803</u>
Nevada contractor's license number	<u>0030823</u>
Nevada driller's license number issued by the	<u>2089</u>
Signed	<u>Donald School</u>
Date	<u>9/20/2007</u>