

WELL DRILLER'S REPORT

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

Log No. 95953  
 Permit No. \_\_\_\_\_  
 Basin 131

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

NOTICE OF INTENT NO. 55001

1. OWNER Newmont mining Corp ADDRESS AT WELL LOCATION Phoenix Proj  
Valmy, NV 89438 Battle Mountain Gold mine  
 2. LOCATION NW 1/4 SW 1/4 Sec. 27 T. 31 N/S R. 43 E Lander County  
 PERMIT NO. M/0-870 Issued by Water Resources Parcel No. Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  Domestic  Irrigation  Test  
 Deepen  Abandon  Other \_\_\_\_\_  Municipal/Industrial  Monitor  Stock

5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thick-ness
Hole # <u>Cm 45</u>		<u>42'</u>	<u>water in bottom of well</u>	
<u>Pour 19 Sacks 50lb ea</u>				
<u>Hole plug medium (3/8)</u>				
<u>down pvc then pour</u>				
<u>in a 20' cement</u>				
<u>plug 1 Bag cement 94lb</u>				
<u>Cut Casings off at ground level.</u>				

RECEIVED  
 05 FEB 22 PM 2:10  
 STATE ENGINEERS OFFICE

Date started 1/28/05, 20\_\_\_\_  
 Date completed 1/28/05, 20\_\_\_\_

7. WELL TEST DATA

TEST METHOD:	Bailer	Pump	Air Lift
G.P.M.	Draw Down (Feet Below Static)	Time (Hours)	

8. WELL CONSTRUCTION  
 Depth Drilled 630 Feet Depth Cased 630 Feet  
 HOLE DIAMETER (BIT SIZE)  
6 Inches From 0 Feet To 630 Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>2 3/8</u>	<u>PVC</u>	<u>Sch 80</u>	<u>0</u>	<u>630</u>

Perforations:  
 Type perforation Slot  
 Size perforation .080  
 From 400 feet to 620 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 20  Neat Cement  
 Cement Grout  
 Placement Method:  Pumped  Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 380 feet to 630 feet

9. WATER LEVEL  
 Static water level 587.31 feet below land surface  
 Artesian flow N/A G.P.M. P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Eklund Drilling  
 Address P.O. Box 2748  
Elko NV 89803  
 Nevada contractor's license number 0030823  
 issued by the State Contractor's Board  
 Nevada driller's license number issued by the Division of Water Resources the on-site driller m-2089  
 Signed WSH  
 By driller performing actual drilling on site or contractor  
 Date 1/28/05