STATE OF NEVADA
DIVISION OF WATER RESOURCES

WELL DRILLER'S REPORT *Revised Log*

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

OFFICE USE ONLY
Log No. 98702
Permit No.
Basin 062

NOTICE OF INTENT NO. 53063

1. OWNER Newmont Mining Corp.
MAILING ADDRESS PO BOX 669
Carlin, NV 89822

ADDRESS AT WELL LOCATION
IVANHOE MINE
WW-0

2. LOCATION NE 1/4 NE 1/4 Sec. 8 37 N/S R 48 E ELKO County
PERMIT # 52750/71735
Issued By Water Resources | Parcel No. | Subdivision Name

3. WORK PERFORMED
☐ New Well ☐ Replace ☐ Recondition
☐ Deepen ☒ Abandon ☐ Other

4. PROPOSED USE
☐ Domestic ☐ Irrigation ☐ Test
☒ Municipal/Indus ☐ Monitor ☐ Shock

5. WELL TYPE
☐ Cable ☒ Rotary ☐ RVC
☐ Air ☐ Other

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
Performed video inspection				
Perforated from 60' to 280' with Hole Air Perforator				
Could not penetrate casing above 60 feet--assume seal to this point				
Set tremie pipe to 300 feet				
Pumped neat cement (300 sacks and 1400 gallons water) from bottom up				
Amount of cement was 3 times calculated hole volumn				

Date Started June 8 2005
Date Completed June 8 2005

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 350 Feet Depth Cased 300 Feet

HOLE DIAMETER (BIT SIZE)

	From	To
Inches	Feet	Feet
Inches	Feet	Feet
Inches	Feet	Feet

CASING SCHEDULE

Size O.D. (inches)	Weight (pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
8			0	300

Type Perforation None observed above
Size Perforation 280 feet by video inspection
From feet to feet
From feet to feet
From feet to feet
From feet to feet

Surface Seal : ☒ Yes ☐ No
Depth of Seal 60
Seal Type : ☐ Neat Cement ☒ Cement Grout ☐ Concrete Grout
Placement Method : ☐ Pumped ☐ Poured
Gravel Packed : ☐ Yes ☐ No
From feet to feet
From feet to feet

9. WATER LEVEL
Static Water Level 134 feet below land surface
Artesian flow 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 Hydro Resources Nevada Inc. dba Humboldt Drilling and Pump Co.
Address 4975 West Winnemucca Boulevard
Winnemucca, Nevada 89445
NV Contractor's LIC# issued by the State Contractor's Board 56797
NV Driller's LIC# issued by Div. of Water Resources, on-site driller 1713
Signed : C. Jaynes - Office Date : 5/15/05