

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

OFFICE USE ONLY **109813**
 Log No. _____
 Permit No. _____
 Basin **8.54**

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. **64557**

1. OWNER **Barrick Cortez Mine** #13 ADDRESS AT WELL LOCATION **Barrick Cortez Mine, south of Crescent Valley, NV**
 MAILING ADDRESS **HC 66 Box 1250** Subdivision Name: _____ County: **Lander**
Crescent Valley, NV 89821

2. LOCATION **NW¼SW¼ Sec36T28N/ R47E** Latitude **40.252671°N** UTM E **531223** NAD 27
 PERMIT/WAIVER NO. **15180** Longitude **116.632872°W** **4455656** NAD 83/WGS 84
Issued by Water Resources Parcel No. _____

3. TYPE OF WELL Domestic Irrigation Test Municipal/Industrial Monitor Stock
 Is this well being plugged because a replacement well was drilled? Yes No
 If yes, what is replacement well NOI? _____
 Is there an existing well log? Yes No
 If yes, what is NDWR well log #? **4058**

4. EXISTING WELL CONSTRUCTION
 Depth Drilled **150** Feet Depth Cased **150** Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
14.00	17.00	12 Guage	0	150

Existing Perforations:
 Type of perforation **Slotted**
 Size of perforation **3/8 x 2**
 From **20** feet to **150** feet
 From _____ feet to _____ feet

5. WATER LEVEL
 Static water level: **NA** feet below land surface
 Artesian flow: **20** G.P.M. P.S.I.
 Water Temperature: **Cool** °F Quality **Good**

6. Additional Notes or Comments
Materials Used:
Neat Cement: 300 cu.ft.

7. WELL PLUGGING PROCEDURE
 Was well cleaned out to total depth? Yes No
 If well was not cleaned out to total depth, please explain why: _____

Was the well contaminated? Yes No
 Was the casing pulled? Yes No
 Was the casing over drilled? Yes No
 If casing was left in place, please show where additional perforations were made:
 Additional Perforations:
 Type of perforator used: **Holte**
 From **0** feet to **150** feet Number of perms per linear foot **60**
 From _____ feet to _____ feet Number of perms per linear foot _____
 From _____ feet to _____ feet Number of perms per linear foot _____
 From _____ feet to _____ feet Number of perms per linear foot _____
 From _____ feet to _____ feet Number of perms per linear foot _____
 From _____ feet to _____ feet Number of perms per linear foot _____

8. WELL PLUGGING MATERIALS
 Material Used
 From **0** feet to **150** feet **Cement** Pumped Poured
 From _____ feet to _____ feet Pumped Poured
 Neat Cement Fluid Weight **15.6** lbs/gal
 Bentonite Grout _____ % bentonite
 Date Started **18-Dec-2009**
 Date Completed **19-Dec-2009**

9. DRILLER'S CERTIFICATION
 This well was plugged and abandoned under my supervision and the report is true to the best of my knowledge.
 Name **Boart Longyear Drilling Services** (CONTRACTOR)
 Address **P.O. Box 5279** (CONTRACTOR)
Elko, NV 89802
 Nevada contractor's license number issued by the State Contractor's Board **0021976**
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller **2376**
 Signed _____
 By driller performing actual drilling on site or contractor
 Date **21-Dec-09**

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(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY