

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

OFFICE USE ONLY **107687**
 Log No.
 Permit No.
 Basin **254**

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. **63050**

1. OWNER **Barrick Cortez Mine** **SMB21-R2** ADDRESS AT WELL LOCATION **Cortez Mine, south of Crescent Valley, NV**
 MAILING ADDRESS **HC66, Box 1250** **Crescent Valley, NV 89821** Subdivision Name: **NA** County: **Lander**

2. LOCATION **SW 1/4 NE 1/4 Sec 31 T28N R47E** Latitude _____ UTM E **524696** NAD 27
 PERMIT/WAIVER NO. **NA** **NA** Longitude _____ N **4456149** 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 #? **74765**

4. EXISTING WELL CONSTRUCTION
 Depth Drilled **1210** Feet Depth Cased **1180** Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
9.75	49.40	.500	0	240
2.375	5.02	.218	0	900
2.375	5.02	.218	0	1180

Existing Perforations:
 Type of perforation Mill Slot
 Size of perforation .125
 From **#1--840** feet to **900** feet
 From **#2--1120** feet to **1180** feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet
 From _____ feet to _____ feet

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 perforater used: **NA**
 From _____ feet to _____ feet Number of perfs per linear foot _____
 From _____ feet to _____ feet Number of perfs per linear foot _____
 From _____ feet to _____ feet Number of perfs per linear foot _____
 From _____ feet to _____ feet Number of perfs per linear foot _____
 From _____ feet to _____ feet Number of perfs per linear foot _____
 From _____ feet to _____ feet Number of perfs per linear foot _____

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

8. WELL PLUGGING MATERIALS

Material Used			
From 0 feet to 900 feet	Cement	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From 0 feet to 1180 feet	Cement	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

6. Additional Notes or Comments
Notes:
Materials Used:
Neat Cement 35.4 cu.ft.

Neat Cement Fluid Weight **15.6** lbs/gal
 Bentonite Grout _____ % bentonite

Date Started **08-Oct-08**
 Date Completed **08-Oct-08**

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 **2039**

Signed _____
 By driller performing actual drilling on site or contractor

Date **14-Oct-08**

N40.257331
W 116.709598 NAD27

STATE OF NEVADA
 2008 OCT 17 PM 12:03