

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

OFFICE USE ONLY
Log No. 118-914
Permit No. _____
Basin 054

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. 67878

1. OWNER **Barrick Cortez Mine** ADDRESS AT WELL LOCATION **CHPZ-114** (well name)
MAILING ADDRESS **HC 66 Box 1250 Crescent Valley NV**

Subdivision Name: _____ County: **Lander**

2. LOCATION **SE 1/4 NW 1/4 Sec 06 T26 N R48 E** Latitude **444822.212** UTM E NAD 27

PERMIT/WAIVER NO. **M/O 1494** Parcel No. **N/A** Longitude **533448.3365** N NAD 83/WGS 84

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

4. EXISTING WELL CONSTRUCTION
Depth Drilled 1440 Feet Depth Cased 1440 Feet

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
2.375	.19	.19	+2	1440

Existing Perforations:
Type of perforation _____
Size of perforation _____
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: **None**
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 _____
From _____ feet to _____ feet Number of perms per linear foot _____

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

8. WELL PLUGGING MATERIALS

Material Used

From 1480 feet to 300 feet	Cement	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From 300 feet to 50 feet	3/8 chips	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From 50 feet to 0 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

Neat Cement Fluid Weight **14.7** lbs/gal
Bentonite Grout **10090** % bentonite

6. Additional Notes or Comments
Pumped 13 sacks neat cement
Pour 12 sacks 3/8 hole plug
Cement top 50'

* original log being plugged - unknown
40.154979° N
116.607270° W NAD27

Date Started **November 11, 2011**
Date Completed **November 11, 2011**

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 **Fred Anderson Drilling, Inc.** (CONTRACTOR)
Address **10760 S. Grass Valley Road** (CONTRACTOR)
Winnemucca, NV 89445

Nevada contractor's license number issued by the State Contractor's Board **021467**

Nevada driller's license number issued by the Division of Water Resources, the on-site driller **1375**

Signed Fred Anderson Drilling Inc
By driller performing actual drilling on site or contractor

Date **December 9, 2011**