

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

OFFICE USE ONLY  
Log No. 117939  
Permit No. 054  
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. 68888

1. OWNER **Barrick Cortez Gold Mine**  
MAILING ADDRESS **HC 66 Box 1250 Crescent Valley NV**

ADDRESS AT WELL LOCATION **CHPZ-177**

2. LOCATION **SE 1/4 NW 1/4 Sec 06 T26N R48E**  
PERMIT/WAIVER NO. **M/O 1686** Parcel No. **N/A**  
*Issued by Water Resources*

Subdivision Name: \_\_\_\_\_ County: **Lander**  
Latitude **4444688** UTM E  NAD 27  
Longitude **533281** N  NAD 83/WGS 84

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 #? **NOI65814**

4. EXISTING WELL CONSTRUCTION  
Depth Drilled **1610** Feet Depth Cased **1400** Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16	42.05	.250	+2	40
7.625	29.03	.375	+2	1160
2.375	5.02	.218	+2	1060

Existing Perforations:  
Type of perforation Slot  
Size of perforation .20  
From **920** feet to **1020** feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

5. WATER LEVEL  
Static water level: **1021** feet below land surface  
Artesian flow: **N/A** G.P.M. **N/A** P.S.I  
Water Temperature: **N/A** °F Quality **N/A**

6. Additional Notes or Comments  
**Ran tubing to total depth. Pumping fresh water - pump 12 sacs 15 lb per gallon cement - pour 30 sacs 3/8 chips to 50' - pour cement to surface.**

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: **N/A**

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 _____
From _____	feet to _____	feet	Number of perfs per linear foot _____

8. WELL PLUGGING MATERIALS

Material Used			
From <b>1610</b> feet to <b>950</b> feet	<b>Cement</b>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From <b>950</b> feet to <b>50</b> feet	<b>3/8 Chips</b>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From <b>50</b> feet to <b>0</b> feet	<b>Cement</b>	<input type="checkbox"/> Pumped	<input checked="" 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 **15** lbs/gal  
Bentonite Grout **100** % bentonite

Date Started **2-23-2012**  
Date Completed **2-23-2012**

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 \_\_\_\_\_  
By driller performing actual drilling on site or contractor

Date **10/03/2012**

RECEIVED  
2012 OCT 17 AM 10:20  
STATE ENGINEERS OFFICE

40.153777°N  
116.609242°W  
NAD83

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY