

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

OFFICE USE ONLY
Log No. 110448
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. 65466

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

ADDRESS AT WELL LOCATION **CHPZ-141**
Subdivision Name: _____ County: **Lander**

2. LOCATION **NW¼SE¼ Sec31T27N/ R48E**

Latitude **4446057.404** UTM E NAD 27
Longitude **533866.789** N NAD 83/WGS 84

PERMIT/WAIVER NO. **M/O 1608** Parcel No. **N/A**

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 #? 110032

4. EXISTING WELL CONSTRUCTION
Depth Drilled **1420** Feet Depth Cased **1420** Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
6.625	18.97	.280	+2	20
1.9	2.72	.145	+1	1400

Existing Perforations:
Type of perforation Drilled Hole
Size of perforation 3/16
From 1360 feet to 1400 feet
From _____ feet to _____ feet

5. WATER LEVEL
Static water level: **706** 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
Mix & pump 22 bags of neat cement @ 15.1 lbs per gallon. Pour 5 sacs 3/8 chips & cement top 50'.

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:
Well was tagged to total depth

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: **Well construction required no perf**
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 _____

8. WELL PLUGGING MATERIALS

		Material Used			
From 1420 feet to 200 feet	Cement	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured		
From 200 feet to 50 feet	3/8 chips	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured		
From 50 feet to -.06 feet	cement	<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 **15.1** lbs/gal
Bentonite Grout **3/8 chips to 100'** % bentonite

Date Started **March 13, 2010**
Date Completed **March 13, 2010**

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.**

Address **10760 S. Grass Valley Road**

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 **1975**

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

Date **3/29/10**

RECEIVED
2010 APR -6 AM 11:07
STATE ENGINEERS OFFICE

NAD-27 GPS.
40.166091° N
116.602292° W

PLD-I
MWF