

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

OFFICE USE ONLY 109002

Log No.
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. 64333

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

ADDRESS AT WELL LOCATION **PD-OIR**

Subdivision Name: _____ County: **Lander**

2. LOCATION **ne1/4nw1/4 Sec36T27N/ R47E**

Latitude **4446926.421** UTM E NAD 27

PERMIT/WAIVER NO. **N/A** Parcel No. **N/A**

Longitude **531757.321** 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 #? **91730**

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

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
4.5		.250	+2	1400

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:

Existing Perforations:
Type of perforation slotted
Size of perforation **080**
From **1080** feet to **1380** feet
From _____ feet to _____ feet

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: **unknown** feet below land surface
Artesian flow: **N/A** G.P.M. **N/A** P.S.I.
Water Temperature: **unknown** °F Quality **unknown**

8. WELL PLUGGING MATERIALS

6. Additional Notes or Comments
Pumped 54 sacks Portland Type II Cement 15.2 lbs per gallon

Material Used			
From +2 feet to 1400 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
From _____ feet to _____ feet		<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Neat Cement Fluid Weight **15.2** lbs/gal
Bentonite Grout **none** % bentonite

Date Started **09-16-09**
Date Completed **09-16-09**

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 **1375**

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

Date **October 9, 2009**

40.174003°N
116.627021°W
NAD 27 (A)

RECEIVED
2009 OCT 14 AM 11:12
STATE ENGINEERS OFFICE