

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

OFFICE USE ONLY **110919**  
Log No. ....  
Permit No. ....  
Basin **054**  
NOTICE OF INTENT NO. **63692**

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

1. OWNER **Barrick Gold**  
MAILING ADDRESS **HC-66 Box 1250 Cresnet Valley, NV 89821**  
ADDRESS AT WELL LOCATION **Cortez Hills - Hole ID CHPZ-94**

2. LOCATION **SW 1/4 SW 1/4 Sec 31 T27N R48E**  
Subdivision Name: \_\_\_\_\_ County: **Eureka**  
Latitude **4445735.086** UTM E  NAD 27  
Longitude **532849.640** N  NAD 83/WGS 84  
PERMIT/WAIVER NO. **MO 1486A** Parcel No. **N/A**  
Issued by Water Resources

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 #? **106415**

4. EXISTING WELL CONSTRUCTION

Depth Drilled	Feet	Depth Cased	Feet
16			
7.625			
2.375			

EXISTING CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16		.375	0	95
7.625		.375	+2	2343
2.375		.218	+1	2778

Existing Perforations:

Type of perforation	Size of perforation	From	feet to	To	feet
<i>milled slot</i>	<i>0.020</i>	2498		2778	

5. WATER LEVEL  
Static water level: **1392** feet below land surface  
Artesian flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F Quality \_\_\_\_\_

6. Additional Notes or Comments  
**Mix and pump 16 bags of Abantonite - 1 bag casing seal & 5 bags Neat Cement**

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:  
**measured to TD 2800'**

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:  
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

From	feet to	feet	Material Used
From	feet to	feet	<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** lbs/gal  
Bentonite Grout \_\_\_\_\_ % bentonite

Date Started **October 10, 2008**  
Date Completed **October 10, 2008**

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 **1875**

Signed *Fred Anderson Drilling Inc*  
By driller performing actual drilling on site or contractor  
Date **October 16, 2008**

RECEIVED  
2010 MAR 29 AM 11:23  
STATE ENGINEERS OFFICE

NAD 27 GPS  
40.163227° N  
116.614253° W  
Plugging of Well Log # 106415