

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

OFFICE USE ONLY 109594  
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. 63696

1. OWNER **Barrick Gold** ADDRESS AT WELL LOCATION **Cortez Hills**  
MAILING ADDRESS **HC 66 Box 1250 Crescent Valley NV** Hole ID **CHPZ-21**  
Subdivision Name: \_\_\_\_\_ County: **Lander**

2. LOCATION **SE 1/4 NE 1/4 Sec 31 T27N R48E** Latitude 4440479.6869 UTM E  NAD 27  
PERMIT/WAIVER NO. **M/O 1420** Parcel No. **N/A** Longitude 533902.0789 N  NAD 83/WGS 84  
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 #? 104068 **unknown**

4. EXISTING WELL CONSTRUCTION  
Depth Drilled 1700 Feet Depth Cased 1700 Feet

| EXISTING CASING SCHEDULE |                     |                         |             |             |
|--------------------------|---------------------|-------------------------|-------------|-------------|
| Size O.D. (Inches)       | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)   |
| <u>10 3/4</u>            |                     | <u>6.128</u>            | <u>0</u>    | <u>20</u>   |
| <u>7</u>                 | <u>23</u>           |                         | <u>0</u>    | <u>1120</u> |
| <u>2</u>                 |                     | <u>5.480</u>            | <u>0</u>    | <u>1700</u> |

Existing Perforations:  
Type of perforation slotted  
Size of perforation 0.020  
From 1640 feet to 1700 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

6. Additional Notes or Comments  
**Pumped 13 sacs of abantonite - 3 cement.**

40.169906° N  
116.601847° W  
NAD 27  
TM

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 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:

| 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 <u>50</u> feet to <u>1700</u> 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 \_\_\_\_\_ lbs/gal  
Bentonite Grout \_\_\_\_\_ % bentonite

Date Started 11/11/08  
Date Completed 11/11/08

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 01/02/09

(Rev 05-06)

USE ADDITIONAL SHEETS IF NECESSARY