

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

OFFICE USE ONLY **107446**

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

Log No. \_\_\_\_\_  
Permit No. **054**  
Basin \_\_\_\_\_

NOTICE OF INTENT NO. **62699**

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

ADDRESS AT WELL LOCATION **Cortez Hills**  
Hole ID **CHPZ-50 Shallow**

2. LOCATION **SW1/4NW1/4 Sec31T27N/ R48E**

Subdivision Name: \_\_\_\_\_ County: **Eureka**

PERMIT/WAIVER NO. **MO 1448** Parcel No. **N/A**  
*Issued by Water Resources*

Latitude **4446447.140** UTM E  NAD 27  
Longitude **532763.235** 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 #? **10651<sup>3</sup>**

4. EXISTING WELL CONSTRUCTION  
Depth Drilled **3110 Feet** Depth Cased **3098 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:  
**measured to total depth**

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
16.00	42.05	.250	+2	35
2.375	5.02	.218	+2	1858 S
2.375	5.02	.218	+2	3098 D

Was the well contaminated?  Yes  No  
Was the casing pulled?  Yes  No  
Was the casing over drilled?  Yes  No

Existing Perforations:  
Type of perforation **Milled Slot**  
Size of perforation **.125**  
From **1618 S** feet to **1858 S** feet  
From **3018 D** feet to **3098 D** feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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 \_\_\_\_\_

5. WATER LEVEL  
Static water level: **596 S 1315 D** feet below land surface  
Artesian flow: **N/A** G.P.M. **N/A** P.S.I.  
Water Temperature: **Cool** °F Quality **Fair**

8. WELL PLUGGING MATERIALS

6. Additional Notes or Comments  
**Mixed & pumped 32 bags of Neat Cement**

Material Used  
From **0** feet to **1800** feet  Pumped  Poured  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  Pumped  Poured  
Neat Cement Fluid Weight **15** lbs/gal  
Bentonite Grout \_\_\_\_\_ % bentonite  
Date Started **October 8, 2008**  
Date Completed **October 8, 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 **1375**  
Signed **Fred Anderson Drilling, Inc.**  
By driller performing actual drilling on site or contractor  
Date **October 16, 2008**

N40.169646  
W 116.615231 NAD27

2008 NOV 25 AM 11:07  
STATE ENGINEERS OFFICE