

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

OFFICE USE ONLY **109595**  
Log No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin **φ 54**

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**  
MAILING ADDRESS **HC66 Box 1250 Crescent Valley, NV**

ADDRESS AT WELL LOCATION **Cortez Hills**  
Hole ID **CHPZ-20**  
Subdivision Name: \_\_\_\_\_ County: **Lander**

2. LOCATION **NW¼NE¼ Sec31T27N/ R48E**  
PERMIT/WAIVER NO. **M/O 1420** Parcel No. **N/A**  
*Issued by Water Resources*

Latitude **4446648.5193** UTM E  NAD 27  
Longitude **533835.6974** 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 #? **101631 unknown**

4. EXISTING WELL CONSTRUCTION  
Depth Drilled **1600** Feet Depth Cased **1580** Feet

EXISTING CASING SCHEDULE				
Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<b>10 3/4</b>		<b>.188</b>	<b>0</b>	<b>20</b>
<b>2</b>		<b>5 CH 86 PVC</b>	<b>0</b>	<b>1580</b>

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 Perforations:  
Type of perforation **Slot**  
Size of perforation **.020**

From <b>1480</b> feet to <b>1580</b> feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

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 \_\_\_\_\_

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

8. WELL PLUGGING MATERIALS  
Material Used  
From **50** feet to **1580** feet  Pumped  Poured  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  Pumped  Poured

6. Additional Notes or Comments  
**Move to set up - trip in and pump 12 sacs abantonite - 2 cement**  
**40.171918° N**  
**116.602620° W**  
**NAD 27 TA**

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**

STATE ENGINEER OF MINES  
2009 JAN 12 AM 11:39