

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

OFFICE USE ONLY **109494**

Log No. \_\_\_\_\_  
Permit No. \_\_\_\_\_  
Basin **061**

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. **63075**

1. OWNER **Barrick Goldstrike** **EW-37** ADDRESS AT WELL LOCATION **Barrick Goldstrike Mine, north of Carlin, NV**  
MAILING ADDRESS **P.O. Box 29**  
**Elko, NV 89803** **Subdivision Name: NA** County: **Eureka**

2. LOCATION **NE¼NW¼ Sec19T36N/ R50E** Latitude **40.988294** NUTM E **553025**  NAD 27  
PERMIT/WAIVER NO. **55141** **NA** Longitude **116.369642** W N **4537437**  NAD 83/WGS 84  
*Issued by Water Resources* Parcel No. \_\_\_\_\_

3. TYPE OF WELL \_\_\_\_\_ Is this well being plugged because a replacement well was drilled?  Yes  No  
 Domestic  Irrigation  Test  Stock  
 Municipal/Industrial  Monitor  Stock  
If yes, what is replacement well NOI? \_\_\_\_\_ Is there an existing well log?  Yes  No  
If yes, what is NDWR well log #? **71086**

4. **EXISTING WELL CONSTRUCTION**  
Depth Drilled **1610** Feet Depth Cased **1600** Feet

**EXISTING CASING SCHEDULE**

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
36.00	142.68	.375	0	14
24.00	94.62	.375	0	120
12.00	33.38	.250	+2	1600

**Existing Perforations:**  
Type of perforation **Roscoe Moss Full Flow**  
Size of perforation **.125**

From <b>120</b> feet to <b>1600</b> feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet
From _____ feet to _____ feet

5. **WATER LEVEL**  
Static water level: **460** feet below land surface  
Artesian flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water Temperature: \_\_\_\_\_ °F \_\_\_\_\_ Quality

6. Additional Notes or Comments  
**Materials Used:**  
**Abantonite 1,651.6 CuFt**  
**3/8 Hole Plug 111.0 CuFt**  
**Neat Cement 76.7 CuFt**

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: \_\_\_\_\_

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 perforater used: **NA**

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	Material Used	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From <b>0</b>	feet to <b>46</b>	<b>Cement</b>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From <b>46</b>	feet to <b>200</b>	<b>HolePlug</b>	<input type="checkbox"/> Pumped	<input checked="" type="checkbox"/> Poured
From <b>200</b>	feet to <b>1600</b>	<b>SuperPlg</b>	<input checked="" type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From _____	feet to _____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From _____	feet to _____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured
From _____	feet to _____	_____	<input type="checkbox"/> Pumped	<input type="checkbox"/> Poured

Neat Cement Fluid Weight **15.3** lbs/gal  
Bentonite Grout **13.0** % bentonite

Date Started **24-Apr-2009**  
Date Completed **25-Apr-2009**

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 **Boart Longyear Drilling Services** (CONTRACTOR)  
Address **P.O. Box 5279** (CONTRACTOR)  
**Elko, NV 89802**  
Nevada contractor's license number issued by the State Contractor's Board **0021976**  
Nevada driller's license number issued by the Division of Water Resources, the on site driller **2229**  
Signed \_\_\_\_\_  
By driller performing actual drilling on site or contractor  
Date **27-Apr-09**

STATE ENGINEER'S OFFICE  
 2009 APR 30 11:11 AM  
 RECEIVED  
 0073086