

OFFICE USE ONLY  
 Log No. 67910  
 Permit No. 37  
 Basin I

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WELL DRILLER'S REPORT

Please complete this form in its entirety in accordance with NRS 534.170 and NAC 534.340

NOTICE OF INTENT NO. 19970

1. OWNER Rio Tinto ADDRESS AT WELL LOCATION near abandoned town of Pottsville  
 MAILING ADDRESS PO Box 1211  
Rio Tinto Co 81650  
 2. LOCATION SW 1/4 NE 1/4 Sec. 12 T. 45 N. R. 53 E. E 1/4 County  
 PERMIT NO. 19970 Mto-10th Parcel No. N/A Subdivision Name

3. WORK PERFORMED  
 New Well  Replace  Recondition  
 Deepen  Abandon  Other  
 4. PROPOSED USE  
 Domestic  Irrigation  Test  
 Municipal/Industrial  Monitor  Stock  
 5. WELL TYPE  
 Cable  Rotary  RVC  
 Air  Other ODEX

6. LITHOLOGIC LOG

| Material         | Water Strata | From | To  | Thick-ness |
|------------------|--------------|------|-----|------------|
| Top Soil         |              | 0'   | 3'  | 3'         |
| COBBLES & GRAVEL |              | 6'   | 13' | 10'        |
| GRAY BED ROCK TO |              | 13'  | 19' | 6'         |

8. WELL CONSTRUCTION  
 Depth Drilled 19 Feet Depth Cased 19 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 5 Inches To 19 Feet  
 From 0 Feet To 19 Feet

CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| <u>2"</u>          | <u>70</u>           | <u>SCH. 40</u>          | <u>0</u>    | <u>19</u> |

Perforations:  
 Type perforation MECH. SLOTTED  
 Size perforation 1.020  
 From 19 feet to 9 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal 7 feet 1st ft.  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 19 feet to 7 feet

9. WATER LEVEL  
 Static water level 6 Six feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name PC Exploration Inc Contractor  
 Address 1125 W 650 N Contractor  
Centerville, UT 84014  
 Nevada contractor's license number issued by the State Contractor's Board 26767 AS  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1643  
 Sign [Signature]  
 By driller performing actual drilling on site or contractor  
 Date 12-26-95

Date started DEC. 19 1996  
 Date completed DEC. 19 1996

7. WELL TEST DATA

| TEST METHOD: | TEST METHOD: <input type="checkbox"/> Bailer <input type="checkbox"/> Pump <input type="checkbox"/> Air Lift |                               |              |
|--------------|--|-------------------------------|--------------|
|              | G.P.M.   | Draw Down (Feet Below Static) | Time (Hours) |
|              |  |                               |              |
|              |  |                               |              |

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 WATER RESOURCES DIVISION