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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. 28682

1. OWNER Teck Cominco American Inc. ADDRESS AT WELL LOCATION Approx 40 mi. Northwest of Eureka Nevada  
 MAILING ADDRESS 15918 E. Euclid Ave. Spokane Wa. 99216

2. LOCATION NE 1/4 SE 1/4 Sec. 31 T. 27 S. R. 49 E. Eureka County

PERMIT NO. \_\_\_\_\_ Issued by Water Resources Parcel No. \_\_\_\_\_ 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 \_\_\_\_\_

6. LITHOLOGIC LOG

Material	Water Strata	From	To	Thickness
<u>Ran Tremie to Bottom</u>				
<u>Put 1 Sack Bentonite</u>				
<u>GROUT in Bottom Portion</u>				
<u>&amp; Filled Rest of Way</u>				
<u>to Surface with</u>				
<u>Neat Cement</u>				
<u>Hand Held GPS</u>				
<u>N 40° 10.683'</u>				
<u>W 116° 29.135'</u>				

8. WELL CONSTRUCTION  
 Depth Drilled 78 Feet Depth Cased 78 Feet

HOLE DIAMETER (BIT SIZE)  
 From \_\_\_\_\_ To \_\_\_\_\_  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet  
 \_\_\_\_\_ Inches \_\_\_\_\_ Feet \_\_\_\_\_ Feet

CASING SCHEDULE

Size O.D. (Inches)	Weight/Ft. (Pounds)	Wall Thickness (Inches)	From (Feet)	To (Feet)
<u>4 1/2"</u>	<u>PVC</u>	<u>Sch 40</u>	<u>+2</u>	<u>78'</u>

Perforations:  
 Type perforation \_\_\_\_\_  
 Size perforation \_\_\_\_\_  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout

Depth of Seal \_\_\_\_\_  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

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

BMW 39  
 Date started Oct. 23, 2005  
 Date completed Oct. 23, 2005

7. WELL TEST DATA

TEST METHOD:  Bailer  Pump  Air Lift

G.P.M.	Draw Down (Feet Below Static)	Time (Hours)

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name Layne Christensen Company Contractor  
 Address 4490 West 1707 South Salt Lake City Utah 84104 Contractor  
 Nevada contractor's license number issued by the State Contractor's Board 0019101  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 1970  
 Signed William L. Franklin  
 By driller performing actual drilling on site or contractor  
 Date Nov. 16, 2005