

PZ-3

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

OFFICE USE ONLY  
Log No. 1045661  
Permit No. \_\_\_\_\_  
Basin PSZ

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

1 OWNER Union Pacific Railroad ADDRESS AT WELL LOCATION Hamilton & main street  
MAILING ADDRESS 221 Hodgeman UPRR Rail Yard  
SW SE Laramie WY 82072 Subdivision Name: 756 County: Elko  
2 LOCATION 1/4 Sec 27 T 33 N R 52 E Latitude N 40 42 200 UTM E \_\_\_\_\_  NAD 27  
PERMIT/WAIVER No. R-557 Longitude W 116 06 686 N \_\_\_\_\_  NAD 83/WGS 84  
issued by Water Resources Parcel No. \_\_\_\_\_

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

4 EXISTING WELL CONSTRUCTION  
Depth Drilled 13 Feet Depth Cased 13 Feet  
EXISTING CASING SCHEDULE  
Size O.D. (Inches) Weight/Ft. (Pounds) Wall Thickness (Inches) From (Feet) To (Feet)  
4" 40 PVC +3 10

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 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 \_\_\_\_\_

Existing Perforations:  
Type of perforation Factory machine  
Size of perforation 1020  
From 10 feet to 13 feet  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet

5 WATER LEVEL  
Static water level 13 feet below land surface  
Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
Water temperature 53 °F Quality \_\_\_\_\_

8 WELL PLUGGING MATERIALS  
From -2 feet to 13 feet Bentonite  Pumped  Poured  
From \_\_\_\_\_ feet to \_\_\_\_\_ feet  Pumped  Poured

6 Additional Notes or Comments  
Necked out bottom with 14lb hammer  
tremmed Beat. grout from bottom  
up. Brake off casing at -2. capped  
with concrete  
N 40.712695  
W 116.110515 NAD27

Neat Cement Fluid Weight lbs/gal  
Bentonite Grout 30% Solids % bentonite  
Date Started 9-28-07  
Date Completed 10-1-07

STATE ENGINEERS OFFICE  
2007 OCT 22 PM 2:52  
RECEIVED

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 Environmental West Exploration Contractor  
Address PO BOX 11095 Spokane WA 99211 Contractor  
Nevada contractor's license number 0028363  
issued by the State Contractor's Board  
Nevada driller's license number issued by the Division of Water Resources, the on-site driller waiver # R-557  
Signed [Signature] By driller performing actual drilling on site or contractor  
Date 10-8-07