

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

OFFICE USE ONLY  
 Log No. 100925  
 Permit No. \_\_\_\_\_  
 Basin 044

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. 58481

1. OWNER **Queenstake Resources JCM 12A & 12B** ADDRESS AT WELL LOCATION **Jerritt Canyon minesite, north of Elko, NV.**  
 MAILING ADDRESS **HC 31, Box 78, Elko, NV 89801** Subdivision Name: N/A County: Elko

2. LOCATION **NW¼NE¼ Sec 4 T40N/ R54E** Latitude **41 23.758 N** UTM E \_\_\_\_\_  NAD 27  
 PERMIT/WAIVER NO. **NDEP# NEV 0000200** Parcel No. **N/A** Longitude **115 53.722 W** N \_\_\_\_\_  NAD 83/WGS 84  
*Issued by Water Resources*

3. TYPE OF WELL  
 Domestic  Irrigation  Test  Municipal/Industrial  Monitor  Stock  
 Is this well being plugged because a replacement well was drilled?  Yes  No  
 Is there an existing well log?  Yes  No  
 If yes, what is replacement well NOI? \_\_\_\_\_ If yes, what is NDWR well log #? **NOI 11929**

4. EXISTING WELL CONSTRUCTION  
 Depth Drilled **115 Feet** Depth Cased **111.9 Feet**

EXISTING CASING SCHEDULE

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet) |
|--------------------|---------------------|-------------------------|-------------|-----------|
| 2.375              | 0.958               | 0.218                   | +3          | 61        |
| 2.375              | 0.958               | 0.218                   | +3          | 112       |

Existing Perforations:  
 Type of perforation Slotted  
 Size of perforation 0.020"  
 From 20 feet to 58 feet  
 From 60 feet to 112 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet

5. WATER LEVEL  
 Static water level: **55** feet below land surface  
 Artesian flow: \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water Temperature: \_\_\_\_\_ °F Quality \_\_\_\_\_

6. Additional Notes or Comments  
**Materials Used:**  
**JCM-12A**  
**Neat Cement: 7.2 cu.ft.**  
**JCM-12B**  
**Neat Cement: 10.8 cu.ft.**

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: **N/A**

| 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 _____ |
| From _____ | feet to _____ | feet | Number of perfs per linear foot _____ |

8. WELL PLUGGING MATERIALS

Material Used

| From           | feet to            | feet | Material           | Quantity           | Notes  |
|----------------|--------------------|------|--------------------|--------------------|--|
| From <b>+3</b> | feet to <b>61</b>  | feet | <b>Neat Cement</b> | <b>7.2 cu.ft.</b>  | <input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured |
| From <b>+3</b> | feet to <b>112</b> | feet | <b>Neat Cement</b> | <b>10.8 cu.ft.</b> | <input checked="" type="checkbox"/> Pumped <input type="checkbox"/> Poured |
| From _____     | feet to _____      | feet | _____              | _____              | <input type="checkbox"/> Pumped <input type="checkbox"/> Poured            |
| From _____     | feet to _____      | feet | _____              | _____              | <input type="checkbox"/> Pumped <input type="checkbox"/> Poured            |
| From _____     | feet to _____      | feet | _____              | _____              | <input type="checkbox"/> Pumped <input type="checkbox"/> Poured            |
| From _____     | feet to _____      | feet | _____              | _____              | <input type="checkbox"/> Pumped <input type="checkbox"/> Poured            |

Neat Cement Fluid Weight **15.6** lbs/gal  
 Bentonite Grout \_\_\_\_\_ % bentonite

Date Started **09/09/06**  
 Date Completed **09/09/06**

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 **Lang Exploratory Drilling**  
 (CONTRACTOR)

Address **P.O. Box 5279**  
 (CONTRACTOR)

**Elko, NV 89802-5279**

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 **2258**

Signed \_\_\_\_\_  
 By driller performing actual drilling on site or contractor

Date **09/13/06**

STATE ENGINEERS OFFICE  
 2006 SEP 18 AM 11:46  
 RECEIVED

*aw*