

RMW-14

OFFICE USE ONLY  
 Log No. 76459  
 Permit No. 212  
 Basin. 212  
 NOTICE OF INTENT NO. 19003

PRINT OR TYPE ONLY  
 DO NOT WRITE ON BACK

WELL DRILLER'S REPORT

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

1. OWNER Rebel Oil ADDRESS AT WELL LOCATION \_\_\_\_\_  
 MAILING ADDRESS 3225 N. Las Vegas Blvd.  
Las Vegas, Nevada  
 2. LOCATION SE 1/4 SW 1/4 Sec. 7 T. 22 N. 62 E. Clark County  
 PERMIT NO. 140-07-408-030 Parcel No. \_\_\_\_\_ Subdivision Name \_\_\_\_\_  
 Issued by Water Resources \_\_\_\_\_

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 HSA

6. LITHOLOGIC LOG

| Material   | Water Strata | From       | To         | Thickness |
|--|--------------|------------|------------|-----------|
| <u>fill material</u>   |              | <u>0</u>   | <u>3.5</u> |           |
| <u>light brown silty sand, little clay, trace coarse sands, trace fine gravels</u> |              | <u>3.5</u> | <u>11</u>  |           |
| <u>brown silty sand, trace coarse sands, trace clay</u>                            |              | <u>11</u>  | <u>16</u>  |           |
| <u>tan silty sands, little clay, trace coarse sands</u>                            |              | <u>16</u>  | <u>25</u>  |           |
| <u>tan silty sands, little coarse sands, clay, trace clay, trace fine gravels</u>  |              | <u>25</u>  | <u>33</u>  |           |
| <u>increase to little clay</u>   |              | <u>33</u>  | <u>39</u>  |           |
| <u>tan silty clay, little sands, trace coarse sands</u>                            |              | <u>39</u>  | <u>68</u>  |           |

8. WELL CONSTRUCTION  
 Depth Drilled 68 Feet Depth Cased 30 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 12 Inches To 68 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</u>           | <u>-</u>            | <u>-</u>                | <u>0</u>    | <u>30</u> |

Perforations:  
 Type perforation 50# 40 PVC  
 Size perforation 220  
 From 30 feet to 68 feet  
 From \_\_\_\_\_ feet to \_\_\_\_\_ feet  
 Surface Seal:  Yes  No Seal Type:  
 Depth of Seal 21  Neat Cement  
 Placement Method:  Pumped  Cement Grout  
 Poured  Concrete Grout  
 Gravel Packed:  Yes  No  
 From 25 feet to 68 feet

9. WATER LEVEL  
 Static water level ~50 feet below land surface  
 Artesian flow \_\_\_\_\_ G.P.M. \_\_\_\_\_ P.S.I.  
 Water temperature \_\_\_\_\_ °F Quality \_\_\_\_\_

Date started 8-5-99  
 Date completed 8-6-99

7. WELL TEST DATA

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

10. DRILLER'S CERTIFICATION  
 This well was drilled under my supervision and the report is true to the best of my knowledge.  
 Name The Verde Companies, Inc. Contractor  
 Address 301 West Deer Valley Road, #7  
Phoenix Arizona 85027  
 Nevada contractor's license number 41809  
 issued by the State Contractor's Board.  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 14007071  
 Signed \_\_\_\_\_  
 By driller performing actual drilling on site or contractor  
 Date 8/1/99