

7 WELLS

**WELL DRILLER'S REPORT**

Please complete this form in its entirety in accordance with NRS 534.179 and NAC 534.340

Log No. 99239  
 Permit No. 212  
 Basin

**PRINT OR TYPE ONLY**  
**DO NOT WRITE ON BACK**

NOTICE OF INTENT NO. 27103

1. OWNER Couco Phillips Co.

ADDRESS AT WELL LOCATION  
5400 VEGAS DR  
LAS VEGAS, NV

2. LOCATION Sec 1/4 SE 1/4 Sec 24 T 20 N 30 E 60

PERMIT NO. 138-24-801-019

Subdivision Name

3. WORK PERFORMED  
 New Well  
 Replace  
 Deepen  
 Abandon  
 Recondition  
 Other

4. PROPOSED USE  
 Domestic  
 Municipal/Industrial  
 Irrigation  
 Monitor  
 Test  
 Stock

5. WELL TYPE  
 Cable  
 Rotary  
 Other  
 RVC  
 HSA

**LITHOLOGIC LOG**

| Material              | Water Strata | From | To   | Thick-ness |
|-----------------------|--------------|------|------|------------|
| 1 1/2" PE # 1, 1 1/2" |              | 0.0  | 2.5  | 2.5        |
| SANDY CLAY w/ COBBLES |              | 2.5  | 4.0  | 1.5        |
| CLAYHUE               |              | 4.0  | 6.0  | 2.0        |
| 5 1/4" SAND w/ CLAY   |              | 6.0  | 18.0 | 12.0       |
| 3 1/4" SAND w/ CLAY   |              | 18.0 | 27.0 | 9.0        |
| Hard Brown Clay       |              | 27.0 | 33.0 | 6.0        |

8. WELL CONSTRUCTION  
 Depth Drilled 33.0 Feet  
 HOLE DIAMETER (BIT SIZE)  
 From 9.0 Inches To 33.0 Feet  
 From 0.0 Feet To 33.0 Feet  
 From 0.0 Feet To 18.0 Feet

**CASING SCHEDULE**

| Size O.D. (Inches) | Weight/Ft. (Pounds) | Wall Thickness (Inches) | From (Feet) | To (Feet)   |
|--------------------|---------------------|-------------------------|-------------|-------------|
| <u>4.375</u>       |                     | <u>5/16</u>             | <u>40</u>   | <u>0.0</u>  |
|                    |                     |                         | <u>0.0</u>  | <u>18.0</u> |

Perforations: MACHINE SLITTED  
 Type perforation 0.020  
 Size perforation 33.0 feet to 18.0 feet  
 From 33.0 feet to 18.0 feet  
 From 18.0 feet to 0.0 feet  
 From 0.0 feet to 0.0 feet

Surface Seal:  Yes  No Seal Type:  
 Neat Cement  
 Cement Grout  
 Concrete Grout  
 Depth of Seal 12.0  
 Placement Method:  Pumped  Poured  
 Gravel Packed:  Yes  No  
 From 16.0 feet to 33.0 feet

9. WATER LEVEL  
 Static water level 20.0 feet below land surface  
 Artesian flow 0.0 G.P.M. P.S.I.  
 Water temperature 0.0 °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 WOC Exploration + Wells  
 Contractor  
 Address 570 CARINTHAN WAY  
 Contractor  
N LAS VEGAS, NV 89030

Nevada contractor's license number 0012852  
 issued by the State Contractor's Board.  
 Nevada driller's license number issued by the Division of Water Resources, the on-site driller 2202

Signed [Signature]  
 Date 10/12/09  
 By driller performing actual drilling on site or contractor

Date started 9/28, 2009  
 Date completed 10/3, 2009

7. WELL TEST DATA  
 TEST METHOD:  Bailor  Pump  Air Lift  
 G.P.M. (Feet Below Static)  Time (Hours)