

OKLAHOMA CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION  
P.O. BOX 52000  
OKLAHOMA CITY, OK 73152-2000  
(Rule 165:10-3-1)

API NUMBER: 085 21184

Approval Date: 02/01/2013

Expiration Date: 08/01/2013

Straight Hole Oil & Gas

PERMIT TO DRILL

WELL LOCATION: Sec: 12 Twp: 6S Rge: 1E

County: LOVE

SPOT LOCATION:  NE  SE  NE  SE

FEET FROM QUARTER: FROM SOUTH FROM EAST

SECTION LINES: 1897 165

Lease Name: MARIA

Well No: 1-12

Well will be 165 feet from nearest unit or lease boundary.

Operator Name: WILLIAMS R J OIL & GAS LLC

Telephone: 5804906169

OTC/OCC Number: 19861 0

WILLIAMS R J OIL & GAS LLC  
P.O. Box 1931  
ARDMORE, OK 73402-1931

MARIA VENELAS  
203 E. BROADWAY  
MARIETTA OK 73448

Formation(s) (Permit Valid for Listed Formations Only):

|   | Name                                    | Depth | Name | Depth |
|---|---|-------|------|-------|
| 1 | PENN (LESS LOWER DEESE & DORNICK HILLS) | 1950  | 6    |       |
| 2 |   |       | 7    |       |
| 3 |   |       | 8    |       |
| 4 |   |       | 9    |       |
| 5 |   |       | 10   |       |

Spacing Orders: 126556

Location Exception Orders: 603599

Increased Density Orders:

Pending CD Numbers:

Special Orders:

Total Depth: 1975

Ground Elevation: 736

Surface Casing: 0

Depth to base of Treatable Water-Bearing FM: 610

**Cement will be circulated from Total Depth to the Ground Surface on the Production Casing String.**

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

PIT 1 INFORMATION

Type of Pit System: ON SITE

Type of Mud System: WATER BASED

Chlorides Max: 5000 Average: 3000

Is depth to top of ground water greater than 10ft below base of pit? Y

Within 1 mile of municipal water well? N

Wellhead Protection Area? N

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: 2

Liner not required for Category: 2

Pit Location is BED AQUIFER

Pit Location Formation: ANTLERS

Approved Method for disposal of Drilling Fluids:

A. Evaporation/dewater and backfilling of reserve pit.

H. CBL REQUIRED

Notes:

This permit does not address the right of entry or settlement of surface damages.  
The duration of this permit is SIX MONTHS, except as otherwise provided by Rule 165: 10-3-1.  
Rule 165: 10-3-4 (c) (7) (e) - The Operator shall give 24 Hours notice by telephone to the appropriate District Office of the Conservation Division as to when Surface Casing will be run.

| Category                    | Description   |
|-----------------------------|---|
| ALTERNATE CASING            | 2/1/2013 - G71 - APPROVED CONTINGENT ON (1) MUDDING UP PRIOR TO TD TO PROTECT SHALLOW SANDS & (2) COPY OF CBL NEEDS TO BE SUBMITTED TO THE TECHNICAL STAFF AS SOON AS POSSIBLE. A COMPLETION ATTEMPT, IN CASES WHERE THE PROTECTION OF THE TREATABLE WATER IS QUESTIONABLE, IS STRICTLY PROHIBITED. RULE 165: 10-3-4 (D) (4)(C) |
| LOCATION EXCEPTION - 603599 | 2/1/2013 - G30 - NE4 SE4 12-6S-1E<br>X126556 PLDDH<br>577 FSL, 165 FEL<br>NO OP. NAMED<br>10/30/12  |
| SPACING - 126556            | 2/1/2013 - G30 - (40) S2 12-6S-1E<br>EST PLDDH, OTHER   |

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