

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

API NUMBER: 009 21937 A

Approval Date: 06/19/2014
Expiration Date: 12/19/2014

Horizontal Hole Oil & Gas

Amend reason: CHANGE SHL

AMEND PERMIT TO DRILL

WELL LOCATION: Sec: 30 Twp: 11N Rge: 26W County: BECKHAM
SPOT LOCATION: NE NW NW NW FEET FROM QUARTER: FROM NORTH FROM WEST
SECTION LINES: 220 630

Lease Name: JUANITA Well No: 3-30H Well will be 220 feet from nearest unit or lease boundary.
Operator Name: ENERVEST OPERATING LLC Telephone: 7134956530; 7134956 OTC/OCC Number: 19848 0

ENERVEST OPERATING LLC
1001 FANNIN STREET STE 800
HOUSTON, TX 77002-6708

PAULA SMITH
2400 PARK STREET
FINDLAY OH 45840

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

| | Name | Depth | Name | Depth |
|---|-------------------------------|-------|------|-------|
| 1 | GRANITE WASH LOW (DES MOINES) | 2 | 6 | |
| 2 | | | 7 | |
| 3 | | | 8 | |
| 4 | | | 9 | |
| 5 | | | 10 | |

Spacing Orders: 166467

Location Exception Orders:

Increased Density Orders:

Pending CD Numbers: 201403998

Special Orders:

Total Depth: 17715 Ground Elevation: 2237

Surface Casing: 450

Depth to base of Treatable Water-Bearing FM: 310

Under Federal Jurisdiction: No

Fresh Water Supply Well Drilled: No

Surface Water used to Drill: No

PIT 1 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits

Type of Mud System: WATER BASED

Chlorides Max: 265000 Average: 5000

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

Within 1 mile of municipal water well? Y

Wellhead Protection Area? Y

Pit is located in a Hydrologically Sensitive Area.

Category of Pit: C

Liner not required for Category: C

Pit Location is AP/TE DEPOSIT

Pit Location Formation: TERRACE

Approved Method for disposal of Drilling Fluids:

D. One time land application -- (REQUIRES PERMIT) PERMIT NO: 14-27407
H. CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST

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.

HORIZONTAL HOLE 1

Sec 30 Twp 11N Rge 26W County BECKHAM

Spot Location of End Point: SW SE SW SW

Feet From: SOUTH 1/4 Section Line: 245

Feet From: WEST 1/4 Section Line: 710

Depth of Deviation: 13202

Radius of Turn: 165

Direction: 90

Total Length: 4709

Measured Total Depth: 17715

True Vertical Depth: 13197

End Point Location from Lease,
Unit, or Property Line: 245

Notes:

| Category | Description |
|---|---|
| MUNICIPAL WATER WELL/WELLHEAD PROTECTION AREA | 6/6/2014 - G71 - BECKHAM CO RWD #2 - 1 WELL, NW/4 19-11N-26W |
| PENDING CD - 201403998 | 2/13/2015 - G91 - 30-11N-26W & FRAC 25-11N-27W X166467 DMGWL SHL NCT 220 FNL NCT 630 FWL 1ST PERF NCT 330 FNL, NCT 710 FWL LAST PERF NCT 330 FSL, NCT 710 FWL BHL NCT 245 FSL NCT 710 FWL NO OP. NAMED REC. 1-27-2015 (DECKER) |
| SPACING - 166467 | 1/15/2015 - G91 - 30-11N-26W & FRAC 25-11N-27W EXT 157235 DMGWL, OTHERS EXT OTHERS EST OTHERS |

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