

RENEE SMITH HARDEN WIGGINS
812 PONDEROSA RD.
ARDMORE OK 73401

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

|  | Name | Depth |  | Name | Depth |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | WOODFORD | 11322 | 6 |  |  |
| 2 |  |  | 7 |  |  |
| 3 |  |  | 8 |  |  |
| 4 |  |  | 9 |  |  |
| 5 |  |  | 10 |  |  |

## Pending CD Numbers:

Spacing Orders: 262751

Well will be 850 feet from nearest unit or lease boundary. OTC/OCC Number: 210030
Total Depth: 17300

PIT 1 INFORMATION
Type of Pit System: ON SITE
Type of Mud System: AIR
Is depth to top of ground water greater than 10 ft 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: 4
Liner not required for Category: 4
Pit Location is ALLUVIAL
Pit Location Formation: ALLUVIUM
Mud System Change to Water-Based or Oil-Based Mud Requires an Amended Intent (Form 1000).

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
D. One time land application -- (REQUIRES PERMIT)

PERMIT NO: 14-26610

## PIT 2 INFORMATION

Type of Pit System: CLOSED Closed System Means Steel Pits
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?
Within 1 mile of municipal water well? N
Wellhead Protection Area? N
Pit is located in a Hydrologically Sensitive Area.
Category of Pit: C
Liner not required for Category: C
Pit Location is ALLUVIAL
Pit Location Formation: ALLUVIUM

PIT 3 INFORMATION
Type of Pit System: CLOSED Closed System Means Steel Pits
Type of Mud System: OIL BASED
Chlorides Max: 300000 Average: 200000
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: C
Liner not required for Category: C
Pit Location is ALLUVIAL
Pit Location Formation: ALLUVIUM

HORIZONTAL HOLE 1
Sec 11 Twp 4S Rge 3E County CARTER
Spot Location of End Point: NE NW NE NE
Feet From: NORTH 1/4 Section Line: 1
Feet From: EAST 1/4 Section Line: 950
Depth of Deviation: 10459
Radius of Turn: 1000
Direction: 5
Total Length: 5270
Measured Total Depth: 17300
True Vertical Depth: 12000
End Point Location from Lease,
Unit, or Property Line: 1
Additional Surface Owner
Address
City, State, Zip
RENEE SMITH HARDEN WIGGINS \&

Notes:
Category
Description
DEEP SURFACE CASING
6/5/2014 - G71 - APPROVED; NOTIFY OCC FIELD INSPECTOR IMMEDIATELY FOR ANY LOSS OF CIRCULATION OR FAILURE TO CIRCULATE CEMENT TO SURFACE ON CONDUCTOR OR SURFACE CASING

| Category | Description |
| :---: | :---: |
| EXCEPTION TO RULE - 620885 | $\begin{aligned} & \text { 9/8/2014 - G75 - (I.O.) } 11-4 \mathrm{~S}-3 \mathrm{E} \\ & \text { X165:10-3-28(C)(2)(B) WDFD (M. W. SMITH 2-14H11) } \\ & \text { NCT 500' TO M. W. SMITH 3-14H11 } \\ & \text { XTO ENERGY INC. } \\ & \text { 1-27-2014 } \end{aligned}$ |
| INCREASED DENSITY - 620728 | $\begin{aligned} & \text { 9/8/2014 - G75-11-4S-3E } \\ & \text { X262751 WDFD } \\ & \text { 4 WELLS } \\ & \text { XTO ENERGY INC. } \\ & \text { 1-23-2014 } \end{aligned}$ |
| LOCATION EXCEPTION - 621537 | ```9/8/2014 - G75 - (I.O.) X262751 WDFD, OTHERS SHL }850\mathrm{ FNL, 1445 FEL 14-4S-3E ** COMPL. INT. NCT }165\mathrm{ FSL, NCT 165 FNL, NCT }950\mathrm{ FEL 11-4S-3E XTO ENERGY INC. 2-12-2014``` |
|  | ** ITD HAS SHL AS 850 FNL, 1465 FEL 14-4S-3E; TO BE CORRECTED AT HEARING FOR FINAL ORDER LOCATION EXCEPTION PER OPERATOR |
| MEMO | 6/5/2014 - G71-PIT 2 \& 3 - CLOSED SYSTEM=STEEL PITS PER OPERATOR REQUEST; PIT 3 OBM TO VENDOR, OBM CUTTINGS PER DISTRICT |
| SPACING-262751 | $\begin{aligned} & \text { 9/8/2014 - G75 - (640) 11-4S-3E } \\ & \text { EXT 142014 WDFD, OTHERS } \\ & \text { EST OTHERS } \end{aligned}$ |

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