

OWWU

For KCC Use: 9-11-2011
Effective Date: 3
District #: 3
SGA? Yes No

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form C-1
March 2010
Form must be Typed
Form must be Signed
All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five (5) days prior to commencing well
Form KSONA-1, Certification of Compliance with the Kansas Surface Owner Notification Act, MUST be submitted with this form.

Expected Spud Date: September 8, 2011
month day year

Spot Description: NW - NW - NW Sec. 23 Twp. 8 S. R. 21 E W
4,723 feet from N / S Line of Section
4,950 feet from E / W Line of Section

OPERATOR: License# 30329 ✓
Name: Thomas Well Service, Inc.
Address 1: P.O. Box 97
Address 2:
City: Mcdouth State: KS Zip: 66054 + 0047
Contact Person: Bob Thomas
Phone: 913-758-0175

Is SECTION: Regular Irregular?

(Note: Locate well on the Section Plat on reverse side)

CONTRACTOR: License# 33734
Name: HAT Drilling, LLC

County: Leavenworth
Lease Name: Crum Well #: 1-W
Field Name: Leavenworth West
Is this a Prorated / Spaced Field? Yes No
Target Formation(s): Mcdouth

Well Drilled For: Oil Gas
Well Class: Enh Rec Storage Disposal
Type Equipment: Infield Pool Ext. Wildcat Other
 Erh Rec Mud Rotary Air Rotary Cable

Nearest Lease or unit boundary line (in footage): 330
Ground Surface Elevation: 1040 cat/1052 feet MSL
Water well within one-quarter mile: Yes No
Public water supply well within one mile: Yes No
Depth to bottom of fresh water: 144
Depth to bottom of usable water: 275
Surface Pipe by Alternate: I II
Length of Surface Pipe Proposed to be set: 42 ft
Length of Conductor Pipe (if any):
Projected Total Depth: 1500
Formation at Total Depth: Missisipp

If OWWO: old well information as follows:
Operator: Billy Oil, Inc.
Well Name: Crum # 1
Original Completion Date: Jan-08-1985 Original Total Depth: 1420 ft

Water Source for Drilling Operations: Well Farm Pond Other:
DWR Permit #:

Directional, Deviated or Horizontal wellbore? Yes No
If Yes, true vertical depth:
Bottom Hole Location:
KCC DKT #:

(Note: Apply for Permit with DWR)
Will Cores be taken? Yes No
If Yes, proposed zone:

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:

- 1. Notify the appropriate district office prior to spudding of well;
- 2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
- 3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
- 4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
- 5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
- 6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 DAYS of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-C, which applies to the KCC District 3 area, alternate II completion must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

Date: August 30, 2011 Signature of Operator or Agent: [Signature] Title: President

RECEIVED
SEP 01 2011

KCC WICHITA

RECEIVED
MAR 19 2012

KCC WICHITA

For KCC Use ONLY
API # 15 - 103-20321-00-01
Conductor pipe required None feet
Minimum surface pipe required 42 feet per ALT. I II
Approved by: [Signature] 9-6-2011
This authorization expires: 9-6-2012
(This authorization void if drilling not started within 12 months of approval date.)
Spud date: Agent:

- Remember to:
- File Certification of Compliance with the Kansas Surface Owner Notification Act (KSONA-1) with Intent to Drill;
 - File Drill Pit Application (form CDP-1) with Intent to Drill;
 - File Completion Form ACO-1 within 120 days of spud date;
 - File acreage attribution plat according to field proration orders;
 - Notify appropriate district office 48 hours prior to workover or re-entry;
 - Submit plugging report (CP-4) after plugging is completed (within 60 days);
 - Obtain written approval before disposing or injecting salt water.
 - If well will not be drilled or permit has expired (See: authorized expiration date) please check the box below and return to the address below.

Well will not be drilled or Permit Expired Date: 3-16-12
Signature of Operator or Agent: [Signature]

Mail to: KCC - Conservation Division
130 S. Market - Room 207B, Wichita, Kansas 67202

KCC WICHITA
NOV 04 2016
RECEIVED

23
8
21
m
w