

15-071-20471-0000

Must be approved by the K.C.C. five (5) days prior to commencing well

Expected Spud Date April 21, 1989
month day year

C SW SW Sec 8: Twp 17S S, Rg 42 - East
West

OPERATOR: License # 03317
Name: Beard Oil Company
Address: 5600 N. May Ave., Suite 200
City/State/Zip: Okla City, OK 73112
Contact Person: Ivan D. Allred, Jr.
Phone: (405) 842-2333

660' feet from South line of Section
4620' feet from East line of Section
(Note: Locate well on Section Plat Below)

CONTRACTOR: License #: 6033
Name: Murfin Drilling Company

County: Greeley
Lease Name: Jones Estate Well #: 1-8
Field Name: WC

Well Drilled For: Well Class: Type Equipment:

Oil ... Inj ... Infield Mud Rotary
... Gas ... Storage ... Pool Ext. ... Air Rotary
... OWMO ... Disposal Wildcat ... Cable
... Seismic; ... # of Holes

Is this a Prorated Field? ... yes no
Target Formation(s): Morrow Land
Nearest lease or unit boundary: 660'
Ground Surface Elevation: 3868' feet MSL
Domestic well within 330 feet: ... yes no

If OWMO: old well information as follows:

Operator: _____
Well Name: _____
Comp. Date: _____ Old Total Depth _____

Municipal well within one-mile: ... yes no
Depth to bottom of fresh water: 200' 280'
Depth to bottom of usable water: 1550'
Surface Pipe by Alternate: ... 1 2
Length of Surface Pipe Planned to be set: 350'
Length of Conductor pipe required: none
Projected Total Depth: 5300'
Formation at Total Depth: Mississippian
Water Source for Drilling Operations:
... well ... farm pond ... other

Directional, Deviated or Horizontal wellbore? ... yes no

If yes, total depth location: _____

DWR Permit #: _____
Will Cores Be Taken?: ... yes no
If yes, proposed zone: _____

AFFIDAVIT

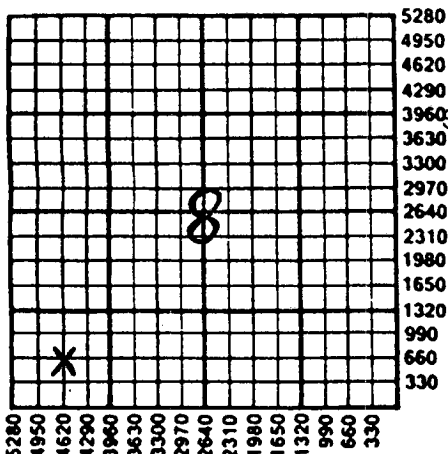
The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

It is agreed that the following minimum requirements will be met:

1. The appropriate district office shall be notified before setting surface pipe;
2. The minimum amount of surface pipe as specified above 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;
3. If the well is dry, a plugging proposal shall be submitted to the district office. An agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
4. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
5. If an Alternate II completion, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. 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: 4/13/89 Signature of Operator or Agent: Ivan D. Allred, Jr. Title: Vice President



RECEIVED
STATE CORPORATION COMMISSION
04-14-1989
APR 14 1989
CONSERVATION DIVISION
Wichita, Kansas

FOR KCC USE:

API # 15-071-20471 DA

Conductor pipe required NONE feet

Minimum surface pipe required 300' feet per Alt. 2

Approved by: LKM 4-14-89

EFFECTIVE DATE: 4-19-89

This authorization expires: 10-13-89

(This authorization void if drilling not started within 6 months of effective date.)

Spud date: _____ Agent: _____

REMEMBER TO:

- 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;
- Obtain written approval before disposing or injecting salt water;