

15-063-21254-00-00

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

Expected Spud Date ... 3 ... 1 ... 89 ...
month day year

SW SE NW Sec 4 Twp 12 S, Rg 30 X East West

OPERATOR: License # 5123
Name: Pickrell Drilling Company, Inc.
Address: 110 N. Market, Suite 205
City/State/Zip: Wichita, KS 67202
Contact Person: Jay McNeil
Phone: 316-262-8427

2970 feet from South line of Section
3630 feet from East line of Section
(Note: Locate well on Section Plat Below)

CONTRACTOR: License # 5123
Name: Pickrell Drilling Company, Inc.

County: Gove
Lease Name: Vollbracht Well #: 1-E

Field Name:
Is this a Prorated Field? ... yes X no

Target Formation(s): Lsg-Marm-Miss
Nearest lease or unit boundary: 330'

Ground Surface Elevation: 2859 feet MSL
Domestic well within 330 feet: ... yes X no

Municipal well within one mile: ... yes X no
Depth to bottom of fresh water: 80 130'

Depth to bottom of usable water: 1350 1500'
Surface Pipe by Alternate: ... 1 X 2

Length of Surface Pipe Planned to be set: 200' plus
Length of Conductor pipe required: none

Projected Total Depth: 4550'
Formation at Total Depth: Mississippian

Water Source for Drilling Operations:
... well ... farm pond X other

DWR Permit #: TP application made
Will Cores Be Taken?: ... yes X no

If yes, proposed zone:

Well Drilled For: Well Class: Type Equipment:

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

If OWMO: old well information as follows:

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

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

If yes, total depth location: ...

AFFIDAVIT

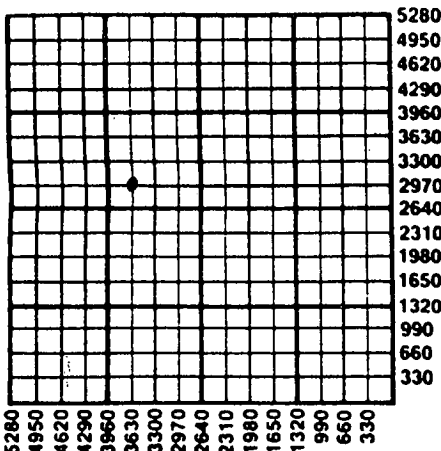
The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

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: 2-24-89 Signature of Operator or Agent: *Jay McNeil* Title: Chief Geologist



RECEIVED
STATE CORPORATION COMMISSION
FEB 24 1989
02-24-1989
CONSERVATION DIVISION
Wichita, Kansas

FOR KCC USE:

API # 15- 063-21,25400-00

Conductor pipe required 200 feet

Minimum surface pipe required 200 feet per Alt. (2)

Approved by: LKM 2-24-89

EFFECTIVE DATE: 2-29-89

This authorization expires: 8-24-89

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

Spud date: _____ Agent: _____

REMEMBER TO:

- 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.