

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

Expected Spud Date June 20 1989 SW NE SE Sec 1 Twp 18S Rg 29W East
month day year

OPERATOR: License # 06113
Name: Landmark Oil Exploration, Inc., & Texas-El-Dorado (Note: Locate well on Section Plat Below)
Address: 250 N. Water, Suite 308 & White and Ellis Drilling
City/State/Zip: Wichita, Kansas 67202
Contact Person: Jeff Wood
Phone: (316) 265-8181

CONTRACTOR: License #: 5420
Name: White and Ellis Drilling

Well Drilled For: Well Class: Type Equipment:
XX Oil ... Inj ... Infield .XX Mud Rotary
... Gas ... Storage ... Pool Ext. ... Air Rotary
... OWM ... Disposal XX Wildcat ... Cable
... Seismic; ... # of Holes

If OWM: old well information as follows:
Operator:
Well Name:
Comp. Date: Old Total Depth

Directional, Deviated or Horizontal wellbore? yes .XX no
If yes, total depth location:

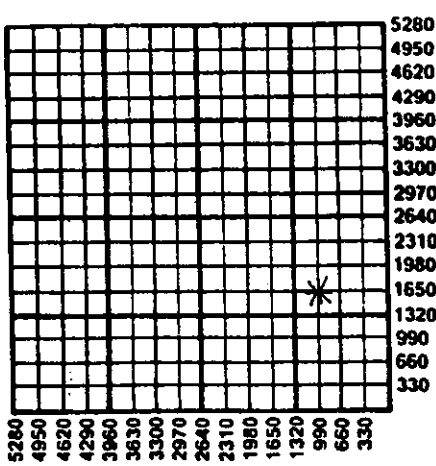
.....1650..... feet from South line of Section
.....990..... feet from East line of Section
County:Lane.....
Lease Name: ...Pack..... Well #: ..1-1.....
Field Name:N/A.....
Is this a Prorated Field? yes ..XXno
Target Formation(s): ..Lansing-KS City; Johnson
Nearest lease or unit boundary:330'.....
Ground Surface Elevation:N/A..... feet MSL
Domestic well within 330 feet: yes ..XXno
Municipal well within one mile: yes ..XXno
Depth to bottom of fresh water:150'.....
Depth to bottom of usable water:1300'.....
Surface Pipe by Alternate: 1 XX 2
Length of Surface Pipe Planned to be set: ..265'.....
Length of Conductor pipe required: ...N/A.....
Projected Total Depth:4650'.....
Formation at Total Depth:Mississippi.....
Water Source for Drilling Operations:
... well ... farm pond .XX other
DWR Permit #:
Will Cores Be Taken?: yes XX. 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: 06-14-89 Signature of Operator or Agent: Karri Wolken Title: Exec. Assistant



RECEIVED
STATE REGISTRATION COMMISSION
JUN 14 1989
6-14-89
CONSERVATION DIVISION
Wichita, Kansas

FOR KCC USE: VR

API # 15- 101-21,520-0000

Conductor pipe required NONE feet

Minimum surface pipe required 300' feet per Alt. X(2)

Approved by: DPW 6-14-89

EFFECTIVE DATE: 6-19-89

This authorization expires: 12-14-89

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

Spud date: _____ Agent: _____

18 29W

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.