

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

Expected Spud Date 12 26 89
month day year

N/2 NW NW Sec 7 Twp 17 S, Rg 9W X East West

OPERATOR: License # 30186
Name: Eagle Mountain Resources
Address: P.O. Box 687
City/State/Zip: Great Bend, KS 67530
Contact Person: Mr. I. G. Chapman
Phone: 1-792-3500

4950 feet from South line of Section
4620 feet from East line of Section
(Note: Locate well on Section Plat Below)

CONTRACTOR: License #: 5302
Name: Red Tiger Drilling Co.

County: Ellsworth
Lease Name: Kootz Well #: 1
Field Name: Kootz Abd. STOLTENBERG

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): ARB
Nearest lease or unit boundary: 330
Ground Surface Elevation: 1801 GR feet MSL

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

Domestic well within 330 feet: ... yes no
Municipal well within one mile: ... yes no
Depth to bottom of fresh water: 180'
Depth to bottom of usable water: 500'
Surface Pipe by Alternate: ... 1 2
Length of Surface Pipe Planned to be set: 250
Length of Conductor pipe required: N/A
Projected Total Depth: 3305
Formation at Total Depth: ARB
Water Source for Drilling Operations:
... well farm pond ... other

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

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

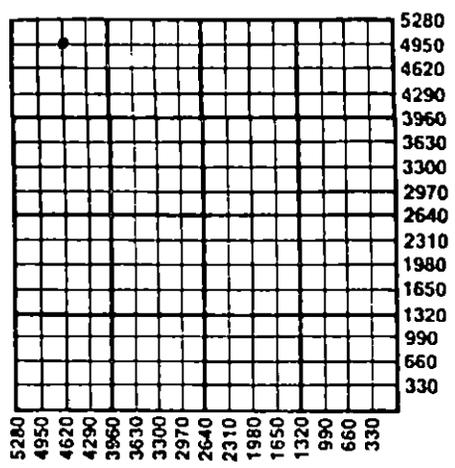
AFFIDAVIT

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: 12-18-89 Signature of Operator or Agent: D. Ann D. Remanig Rig. Coordinator



RECEIVED
STATE OPERATOR DIVISION
CONSERVATION DIVISION
Wichita, Kansas
DEC 18 1989

FOR KCC USE:

API # 15- 053-21,056-00-00
Conductor pipe required NONE feet
Minimum surface pipe required 200' feet per Alt.
Approved by: DPW 12-19-89
EFFECTIVE DATE: 12-24-89
This authorization expires: 6-19-90
(This authorization void if drilling not started within 6 months of effective date.)
Spud date: _____ Agent: _____

7
17
9w

- 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.