

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

Expected Spud Date 04 07 89
month day year

SE SE Sec 25 Twp 1S S, Rg 34W — East
West

OPERATOR: License # 03750
Name: Turnpike Oil Company
Address: 5810 W. 38th Ave., #12
City/State/Zip: Denver, CO 80212
Contact Person: Curley Grimlie
Phone: 303-431-4842

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

CONTRACTOR: License #: 6033
Name: Murfin Drilling Company

County: Rawlins
Horinek
Lease Name: Horinek Well #: 16-25 SWD
Field Name:

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

Is this a Prorated Field? Cedar Hills yes no
Target Formation(s): Cedar Hills
Nearest lease or unit boundary: 660
Ground Surface Elevation: 3060 feet MSL
Domestic well within 330 feet: yes no
Municipal well within one mile: yes no
Depth to bottom of fresh water: 150
Depth to bottom of usable water: 200
Surface Pipe by Alternate: 1 2
Length of Surface Pipe ~~Required~~ set: 325'
Length of Conductor pipe required: N/A
Projected Total Depth: 2900
Formation at Total Depth: Cedar Hills
Water Source for Drilling Operations:
... well ... farm pond other
DWR Permit #:
Will Cores Be Taken?: yes no
If yes, proposed zone:

If OWWO: old well information as follows:
Operator: Thunderbird Drilling, Inc.
Well Name: Horinek "B" #1
Comp. Date: 1-21-89 Old Total Depth: 4265'

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

AFFIDAVIT

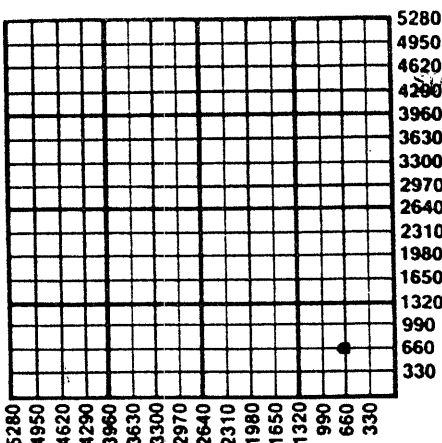
The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101, et. seq.

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: 3-28-89 Signature of Operator or Agent: David L. Murfin, Agent for Operator



RECEIVED
STATE OPERATIONS COMMISSION
03-28-1989
MAR 28 1989
CONSERVATION DIVISION
Wichita, Kansas

FOR KCC USE:
API # 15-153-20,731-~~100~~-01
Conductor pipe required NONE feet
Minimum surface pipe required 325 feet per Alt 1 OK
Approved by: LKM 3-28-89
EFFECTIVE DATE: 4-2-89
This authorization expires: 9-28-89
(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 prorations 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.