

15-109-20344-00-00

State of Kansas
CARD MUST BE TYPED CORRECTED NOTICE OF INTENTION TO DRILL
(see rules on reverse side)

COLLECTOR
CARD MUST BE SIGNED
10-30-84

Starting Date: 11 15 84
month day year

API Number 15- 109-20,344-00-00

OPERATOR: License # 6033
Name Murfin Drilling Company
Address 250 N. Water, Suite 300
City/State/Zip Wichita, KS 67202
Contact Person Dave Murfin
Phone 316-267-3241

C... NE... SE... Sec 29... Twp 11... S, Rge 36...
(location) East West

1980... Ft North from Southeast Corner of Section
660... Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 6033
Name Murfin Drilling Company
City/State Wichita, KS 67202

Nearest lease or unit boundary line 660 feet.
County Logan
Lease Name Bishop Well# 1

Well Drilled For: **Well Class:** **Type Equipment:**
 Oil Swd Infield Mud Rotary
 Gas Inj Pool Ext. Air Rotary
 OWWO Expl Wildcat Cable

Domestic well within 330 feet: yes no
Municipal well within one mile: yes no

If OWWO: old well info as follows:

Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 4900 feet
Projected Formation at TD Miss
Expected Producing Formations Miss

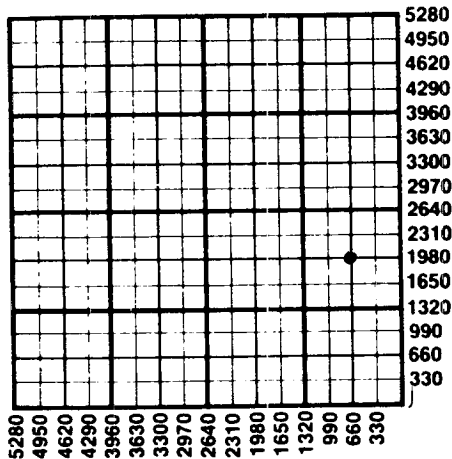
Depth to Bottom of fresh water 150 feet
Lowest usable water formation Dakota
Depth to Bottom of usable water 1700 feet
Surface pipe by Alternate: 1 2
Surface pipe to be set 200 feet
Conductor pipe if any required N/A feet
Ground surface elevation feet MSL.
This Authorization Expires 2-28-85
Approved By 8-28-84

I certify that we will comply with K.S.A. 55-101, et seq, plus eventually plugging hole to K.C.C. specifications. *Kwas' Liberty Ops & Compl. Inc.*

Date 10-30-84 Signature of Operator or Agent *David L. Murfin* Title Drilling Manager

Must be filed with the K.C.C. five (5) days prior to commencing well
This card void if drilling not started within six (6) months of date received by K.C.C.

A Regular Section of Land
1 Mile = 5,280 Ft.



Important procedures to follow :

1. Notify District office before setting surface casing.
2. Set surface casing by circulating cement to the top.
3. File completion forms ACO-1 with K.C.C. within 90 days of well completion, following instructions on ACO-1, side 1, and including copies of wireline logs.
4. Notify District office 48 hours prior to old well workover or re-entry.
5. Prior to plugging, prepare a plugging plan, then obtain agreement from the appropriate district office for an approved plugging plan.
6. Submit plugging report (CP-4) to K.C.C. after plugging is completed.
7. Obtain an approved injection docket number before disposing of salt water.
8. Notify K.C.C. within 10 days when injection commences or terminates.
9. If an alternate 2 completion, cement in the production pipe from below any usable water to surface within 120 days of spud date.

State Corporation Commission of Kansas
Conservation Division
200 Colorado Derby Building
Wichita, Kansas 67202
(316) 263-3238

RECEIVED
STATE CORPORATION COMMISSION
10-30-1984
OCT 30 1984
Wichita, Kansas