

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date. October 16, 1987
month day year

API Number 15— 155-21,100-000 *JD*

OPERATOR: License # 5447
Name Cities Service Oil & Gas Corp.
Address 3545 N. W. 58th Street
City/State/Zip Oklahoma City, OK 73112
Contact Person Raymond Hui
Phone (405)949-4268

CSW/4 SE/4 Sec. 11 Twp. 23 S, Rg. 10 East
 West
660 Ft. from South Line of Section
1980 Ft. from East Line of Section

(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License #
Name Unknown at this time
City/State

Nearest lease or unit boundary line 660 feet
County Reno
Lease Name Tonn A Well # 3

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

Ground surface elevation 1753 feet MSL
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

Depth to bottom of fresh water 125'
Depth to bottom of usable water 200'
Surface pipe by Alternate: 1 2
Surface pipe planned to be set 300'
Conductor pipe required None
Projected Total Depth 3745' feet
Formation (Producing): Viola; Mississippian; LKC

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.

Date 10/5/87 Signature of Operator or Agent Raymond Hui *Raymond Hui* Accounting Control Analyst

For KCC Use:

Conductor Pipe Required _____ feet; Minimum Surface Pipe Required 200 feet per Alt.

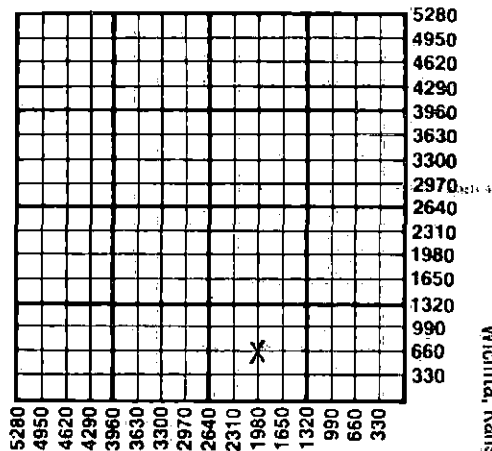
This Authorization Expires 4-6-88 effective 10-11-87 Approved By RAH 10-6-87

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.

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 120 days of well spud date, 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 filing Intent, prepare a proposed plugging plan in case well is D & A, then obtain approval of plan when calling district office prior to setting surface pipe.
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. Alternate 2 completion, cement in the production pipe from any usable water to surface within 120 days of spud date.

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



CONSERVATION DIVISION
 Wichita, Kansas

OCT 6 1987

RECEIVED
 STATE CORPORATION COMMISSION

State Corporation Commission of Kansas
 Conservation Division
 200 Colorado Derby Building
 Wichita, Kansas 67202-1212
 (316) 263-3238

10-6-87