

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date..... February 15, 1988
month day year

API Number 15-151-21,872-00-00

OPERATOR: License #..... 3517

C. NE. SW. Sec. 15... Twp. 26. S, Rg. 14..... East
 West

Name .. Columbian Services Corporation

Address P. O. Box 3501

City/State/Zip Topeka, Kansas 66601-3501

Contact Person..... Steve Ralston

Phone..... (913) 232-7283

1980..... Ft. from South Line of Section

3300..... Ft. from East Line of Section

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

Nearest lease or unit boundary line 660..... feet

County..... Pratt

Lease Name... Henderson..... Well #..... 15-1

Ground surface elevation NA..... feet MSL

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

CONTRACTOR: License #.....

Name Unknown

City/State.....

Well Drilled For: Well Class: Type Equipment:

 Oil Storage Infield Mud Rotary Gas Inj Pool Ext. Air Rotary OWWO Expl Wildcat Cable

Depth to bottom of fresh water.....

Depth to bottom of usable water 260.....

Surface pipe by Alternate: 1 2

Surface pipe planned to be set 400.....

Conductor pipe required.....

Projected Total Depth 4600..... feet

Formation..... Arbuckle

If OWWO: old well info as follows:

Operator.....

Well Name.....

Comp Date..... Old Total Depth.....

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

Date 12/31/87... Signature of Operator or Agent Thomas G. Pronold..... Title... Consulting Geologist.....

For KCC Use:

Conductor Pipe Required..... feet; Minimum Surface Pipe Required 280..... feet per Alt.

This Authorization Expires..... 7-1-88..... Approved By P.H. 12-31-87.....

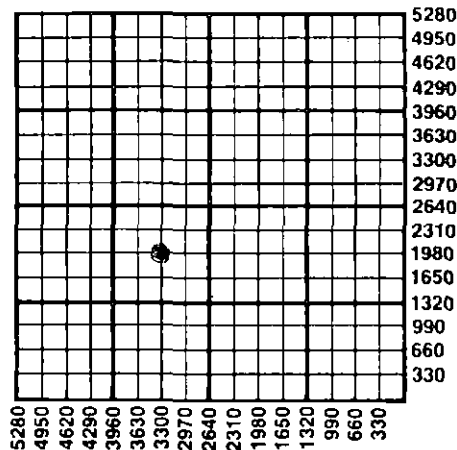
EFFECTIVE DATE: 1-5-88

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.

Reed

12-31-87

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 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. 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 67202-1212
(316) 263-3238