

~~CORRECTED COPY!!!~~  
~~CARD MUST BE TYPED~~

State of Kansas  
**NOTICE OF INTENTION TO DRILL**  
(see rules on reverse side)

~~CORRECTED COPY!!!~~  
~~CARD MUST BE SIGNED~~  
6-8-84

Starting Date: June 11, 1984  
month day year

API Number 15- 097-21,043 - 0000

OPERATOR: License # 5509 \*150'  
Name SunWest Exploration Company  
Address 9785 S. Maroon Circle, #310  
City/State/Zip Englewood, Colorado 80112  
Contact Person Robert Ferro, Jr.  
Phone 303-790-2177

S. of SW NE NE Sec 1.. Twp 28. S, Rge 16.  East  
(location)  West

4140 Ft North from Southeast Corner of Section  
990 Ft West from Southeast Corner of Section  
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 9180  
Name Wildcat Drilling Company  
City/State Wichita, Kansas

Nearest lease or unit boundary line 330 feet.  
County Kiowa  
Lease Name JOHN HEARTSO Well# 1

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

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

Depth to Bottom of fresh water 100 feet  
Lowest usable water formation Top of Kiowa Shale.  
Depth to Bottom of usable water 250 feet  
Surface pipe by Alternate: 1  2   
Surface pipe to be set 400 feet  
Conductor pipe if any required None feet  
Ground surface elevation feet MSL  
This Authorization Expires Dec. 6, 1984

If OWWO: old well info as follows:  
Operator  
Well Name  
Comp Date Old Total Depth  
Projected Total Depth 4750 feet  
Projected Formation at TD Viola  
Expected Producing Formations 'Tight Hole'

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

Date 06-08-84 Signature of Operator or Agent *[Signature]* Title Agent

*was 10 990 F.M. of Sec.*

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.

RECEIVED  
STATE CORPORATION COMMISSION

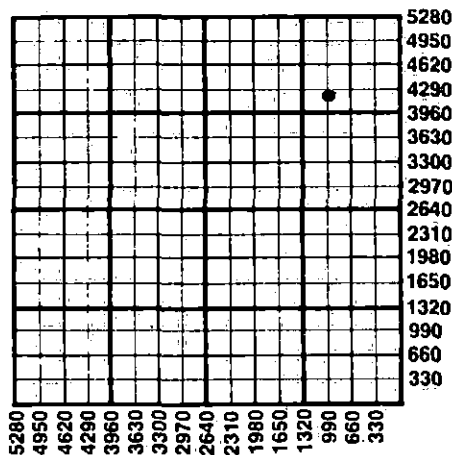
JUN 08 1984

Important procedures to follow:

6-8-84

CONSERVATION DIVISION  
Wichita, Kansas

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



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