

EFFECTIVE DATE: 10-5-96

State of Kansas

15-109-20634-0000

FORM MUST BE TYPED

DISTRICT # 4

NOTICE OF INTENTION TO DRILL

FORM MUST BE SIGNED

SGA? ... Yes No

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

ALL BLANKS MUST BE FILLED

Expected Spud Date 10 8 1996
month day year

Spot APPROX
SW - SW - NW Sec 4 Twp 13s S, Rg 33 West

OPERATOR: License # 31900
Name: Nor-West Kansas Oil, L.L.C.
Address: R.R. # 2, Box 14
City/State/Zip: Wakeeney, Kansas 67672
Contact Person: Patrick Wanker
Phone: (913) 743-2769

2930 feet from South / ~~6000~~ line of Section
 350 feet from ~~6000~~ West line of Section
IS SECTION REGULAR IRREGULAR?

(NOTE: Locate well on the Section Plat on Reverse Side)
County: Logan
Lease Name: L.A. Hess Well #: 1
Field Name: Wildcat

CONTRACTOR: License #: 31548
Name: Discovery Drilling, Inc.

Is this a Prorated/Spaced Field? ... yes no
Target Formation(s): Lansing KC-Johnson

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

Nearest lease or unit boundary: 350'
Ground Surface Elevation: 3041 Gr. feet MSL

Water well within one-quarter mile: ... yes no
Public water supply well within one mile: ... yes no

If OWWO: old well information as follows:
Operator: _____
Well Name: _____
Comp. Date: _____ Old Total Depth _____

Depth to bottom of fresh water: 160'
Depth to bottom of usable water: 500' 1560' BASE OF DAKOTA

Surface Pipe by Alternate: ... 1 2
Length of Surface Pipe Planned to be set: 200'

Length of Conductor pipe required: None
Projected Total Depth: 4700'

Formation at Total Depth: Mississippian
Water Source for Drilling Operations:
... well farm pond ... other

Directional, Deviated or Horizontal wellbore? ... yes no
If yes, true vertical depth: _____
Bottom Hole Location: _____

Will Cores Be Taken?: ... yes no
If yes, proposed zone: _____

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. Notify the appropriate district office prior to spudding of well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
3. The minimum amount of surface pipe as specified below 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;
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. IF AN ALTERNATE IS COMPLETED, 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: 9/24/96 Signature of Operator or Agent: Thomas J. [Signature] Title: Agent

FOR KCC USE:
API # 15- 109-206340000
Conductor pipe required NONE feet
Minimum surface pipe required 200' feet per Alt. (2)
Approved by: [Signature] 9-30-96

This authorization expires: 3-30-97
(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 proration 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.

Mail to: KCC - Conservation Division, 130 S. Market - Room 207B, Wichita, Kansas 67202.

RECEIVED
KANSAS CORP COM
1996 SEP 30 A 1226
09-30-1996

4
13
33 W

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

PLAT OF ACREAGE ATTRIBUTABLE TO A WELL IN A PRORATED OR SPACED FIELD

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

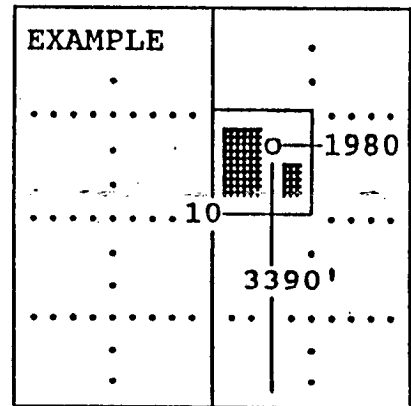
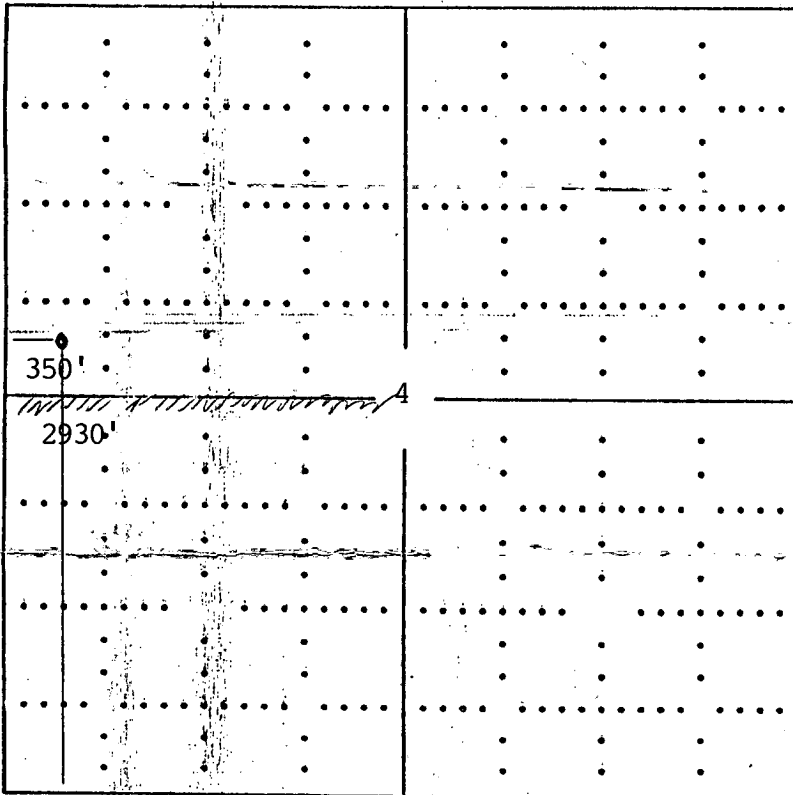
API NO. 15- _____
 OPERATOR Nor-West Kansas Oil, L.L.C. LOCATION OF WELL: COUNTY Logan
 LEASE L.A. Hess 2930 feet from south/~~north~~ line of section
 WELL NUMBER 1 350 feet from ~~east~~/west line of section
 FIELD Wildcat SECTION 4 TWP 13s RG 33w

NUMBER OF ACRES ATTRIBUTABLE TO WELL 180 IS SECTION X REGULAR or _____ IRREGULAR
 QTR/QTR/QTR OF ACREAGE SE - SE - NW **IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY.**

Lease includes 20 acres to the south of NW/4 Section corner used: NE NW SE SW

PLAT

(Show location of the well and shade attributable acreage for prorated or spaced wells.)
 (Show footage to the nearest lease or unit boundary line.)



SEWARD CO.

In plotting the proposed location of the well, you must show:

- 1) The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.;
- 2) the distance of the proposed drilling location from the section's south/north and east/west; and
- 3) the distance to the nearest lease or unit boundary line.