

EFFECTIVE DATE: 12-28-97  
DISTRICT # 2  
SEAT: X Yes No

State of Kansas  
NOTICE OF INTENTION TO DRILL

FORM MUST BE TYPE  
FORM MUST BE SIGNED  
ALL BLANKS MUST BE FILLED

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

Expected Spud Date: DECEMBER 28 1997  
month day year

Spot APPROX. SW NE NE Sec 8 Twp 33 S Rg 9 Eas  
X Yes

OPERATOR: License # 3080  
Name: JACK EXPLORATION, INC.  
Address: P.O. BOX 1279  
City/State/Zip: SULPHUR, OK 73086  
Contact Person: JAMES R. JACK  
Phone: 580/622-2310

950 feet from South North line of Section  
850 feet from East West line of Section  
IS SECTION X REGULAR IRREGULAR

(NOTE: Locate well on the Section Plat on Reverse Side)  
County: HARPER  
Lease Name: ZIMMERMAN Well #: 1-8  
Field Name: WC  
Is this a Prorated/Spaced Field? yes X no  
Target Formation(s): STALNAKER  
Nearest lease or unit boundary: 850  
Ground Surface Elevation: 1365 feet MS  
Water well within one-quarter mile: X yes  
Public water supply well within one mile: yes X  
Depth to bottom of fresh water: 200 155  
Depth to bottom of usable water: 200 180  
Surface Pipe by Alternate: X 1 2  
Length of Surface Pipe Planned to be set: 250  
Length of Conductor pipe required: 0  
Projected Total Depth: 4000  
Formation at Total Depth: STALNAKER  
Water Source for Drilling Operations:  
well farm pond X other  
DNR Permit #: APPLY FOR FROM DNR stream  
Will Cores Be Taken? yes X no  
If yes, proposed zone:

CONTRACTOR: License # 5418  
Name: ALLEN DRILLING CO.

Well Drilled For: Well Class: Type Equipment:  
X Oil Enh Rec Infield X Mud Rotary  
X Gas Storage Pool Ext. Air Rotary  
OHWO Disposal X Wildcat Cable  
Seismic: # of Holes Other  
Other  
If OHWO: old well information as follows:  
Operator:  
Well Name:  
Comp. Date: Old Total Depth  
Directional, Deviated or Horizontal wellbore? yes X no  
If yes, true vertical depth:  
Bottom Hole Location:

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 II COMPLETION, 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: 12/16/97 Signature of Operator or Agent: James R. Jack

RECEIVED  
Title PRESIDENTENSION  
KANSAS CONSERVATION DIVISION

FOR KCC USE:  
API # 15- 077-213470000  
Conductor pipe required NONE feet  
Minimum surface pipe required 200 feet per Alt. 1 X  
Approved by: JK 12-23-97  
This authorization expires: 6-23-98  
(This authorization void if drilling not started within 6 months of effective date.)  
Spud date: Agent:

DEC 22 1997  
CONSERVATION DIVISION  
WICHITA, KS

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 prorotation 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: Conservation Division, 200 Colorado Derby Building, 202 W. First St., Wichita, Kansas 67202-1286.

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9W

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 \_\_\_\_\_  
LEASE \_\_\_\_\_  
WELL NUMBER \_\_\_\_\_  
FIELD \_\_\_\_\_

LOCATION OF WELL: COUNTY \_\_\_\_\_  
\_\_\_\_\_ feet from south/north line of section  
\_\_\_\_\_ feet from east/west line of section  
SECTION \_\_\_\_\_ TWP \_\_\_\_\_ RG \_\_\_\_\_

NUMBER OF ACRES ATTRIBUTABLE TO WELL \_\_\_\_\_  
QTR/QTR/QTR OF ACREAGE \_\_\_\_\_

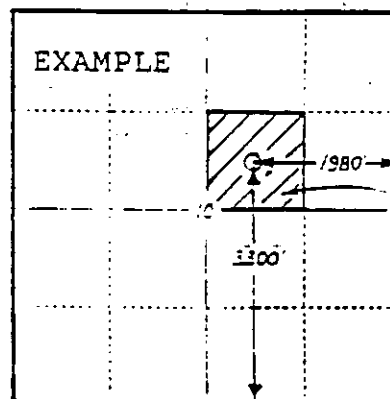
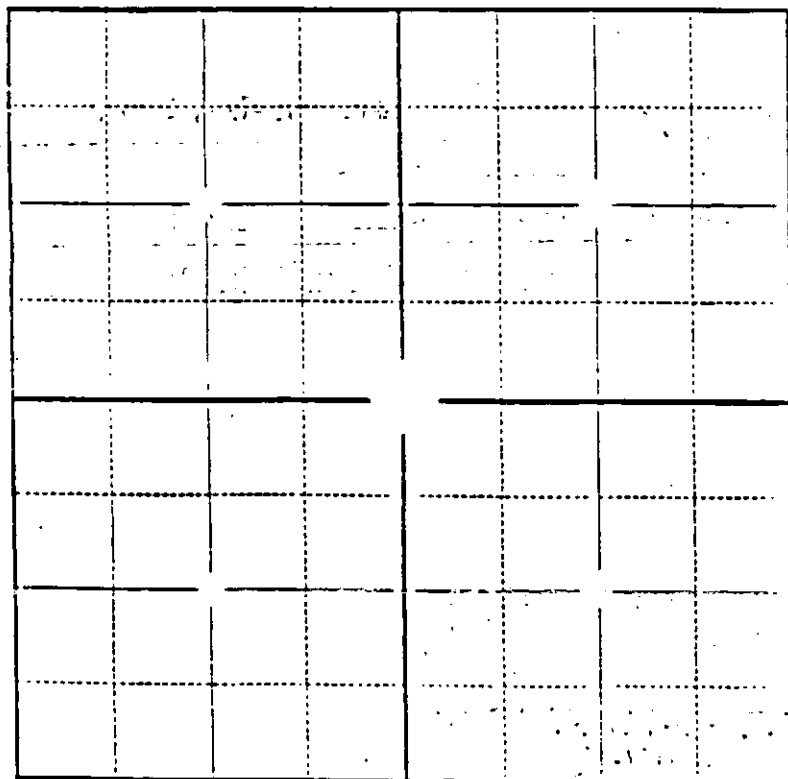
IS SECTION \_\_\_\_\_ REGULAR or \_\_\_\_\_ IRREGULAR  
IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY.

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.)



40  
ACRES

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 east/west lines; and
- 3) the distance to the nearest lease or unit boundary line.