

FOR KCC USE:

FORM C-1 7/91

FORM MUST BE TYPED
FORM MUST BE SIGNED
ALL BLANKS MUST BE FILLED

EFFECTIVE DATE: 9-19-99

State of Kansas
NOTICE OF INTENTION TO DRILL

DISTRICT # 1
SGA.....Yes.....No

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

Expected Spud Date.....09.....22.....99.....
Month day year

Spot W/2..-SW..-SW, Sec 13..Twp 28..S, Rg 18..W East
 West

.....660..... feet from (South) North Line of Section
.....4950..... feet from (East) West Line of Section

OPERATOR: LICENSE #.....8061.....
Name: OIL PRODUCERS, INC. OF KANSAS
Address: P.O. BOX 8647
City/State/Zip: WICHITA, KANSAS 67208
Contact Person: JOHN S. WEIR/DIANA RICHECKY
Phone: 316-681-0231

IS SECTION REGULAR IRREGULAR?
(Note: Locate well on the Section Plat on Reverse Side)
County: KIOWA

Lease Name: BORTH Well #: 1
Field Name: HARDY

CONTRACTOR: License #: 4958
Name: MALLARD JV, INC.

Is this a Prorated / Spaced Field? ..yes ..no
Target Formation (s): MISSISSIPPI
Nearest Lease or unit boundary: 330

Ground Surface Elevation : est 2209' et MSL
Water well within one - quarter mile: ..yes ..no
Public water supply well within one mile: ..yes ..no

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

Depth to bottom of fresh water: ~ 200
Depth to bottom of usable water: 260
Surface Pipe by Alternate: ..X..1 / ..2

Length of Surface Pipe Planned to be set: ..500.....
Length of Conductor pipe required: ..0.....

If OWWO: old well information as follows:

Operator:
Well Name :
Comp. Date:Old Total Depth.....

Projected Total Depth :4850.....
Formation at Total Depth: ..Mississippi.....
Water Source for Drilling Operations:

.....WellFarm Pond.....x..other
Permit #:

Directional, Deviated or Horizontal wellbore? ..yes..x..no

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

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.....09/10/99.....Signature of Operator or Agent..... Title.....President.....

FOR KCC USE:
API # 15- 0917-214460000
Conductor pipe required NONE feet
Minimum surface pipe required 280 feet per Alt 1 X
Approved by: JK 9-14-99
This authorization expires: 3-14-2000
(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 2078, Wichita, Kansas 67202.

RECEIVED
KANSAS CORP COMM
1999 SEP 13 P 1:42
28 18W

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 OIL PRODUCERS, INC. OF KANSAS
 LEASE BORTH
 WELL NUMBER #1
 FIELD _____

LOCATION OF WELL: COUNTY BARBER
 _____ 660 feet from south/north line of section
 _____ 4950 feet from east/west line of section
 SECTION 13 TWP 28 S _____ RG 18 W

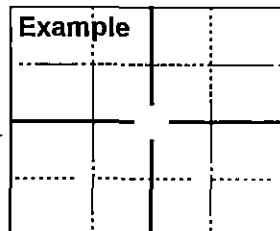
NUMBER OF ACRES ATTRIBUTABLE TO WELL 40
 QTR/QTR/QTR OF ACREAGE _____

IS SECTION X REGULAR or _____ IRREGULAR
IF SECTION IS IRREGULAR, LOCATE WELL FROM NEAREST CORNER BOUNDARY.

Section corner used: _____

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.

SECTION 13 KIOWA COUNTY, KANSAS

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.