

P. 4.

EFFECTIVE DATE: 9-18-90

FORM MUST BE TYPED  
FORM C-1 4/90

State of Kansas

FORM MUST BE SIGNED  
ALL BLANKS MUST BE FILLED

NOTICE OF INTENTION TO DRILL

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

Expected Spud Date September 14, 1990  
month day year

..C-. SE. SE.... Sec 19.. Twp 16.. S, Rg 22.. X East  
X West  
..... 660..... feet from South line of Section  
..... 660..... feet from East line of Section  
(Note: Locate well on Section Plat on Reverse Side)

OPERATOR: License # 30440  
Name: I.D.G. EXPLORATION  
Address: P. O. Box 1225  
City/State/Zip: Berthoud, Colorado 80513  
Contact Person: Rance Denton  
Phone: 303/663-6292

County: Ness  
Lease Name: Wierman Well #: 2  
Field Name: Wildcat  
Is this a Prorated Field? yes X no  
Target Formation(s): Mississippi  
Nearest lease or unit boundary: 660'  
Ground Surface Elevation: Unknown feet MSL  
Domestic well within 330 feet: yes X no  
Municipal well within one mile: yes X no  
Depth to bottom of fresh water: 120'  
Depth to bottom of usable water: 500' 1080'  
Surface Pipe by Alternate: 1 X 2  
Length of Surface Pipe Planned to be set: .250'  
Length of Conductor pipe required: N/A  
Projected Total Depth: 4400'  
Formation at Total Depth: Mississippi  
Water Source for Drilling Operations:  
well farm pond X other  
DWR Permit #: \_\_\_\_\_  
Will Cores Be Taken?: yes X no  
If yes, proposed zone: \_\_\_\_\_

CONTRACTOR: License #: 5929  
Name: DUKE DRILLING CO., INC.

Well Drilled For: Well Class: Type Equipment:  
X Oil ... Inj ... Infield X Mud Rotary  
... Gas ... Storage ... Pool Ext. ... Air Rotary  
... OAWO ... Disposal X Wildcat ... Cable  
... Seismic; ... # of Holes

If OAWO: old well information as follows:  
Operator: \_\_\_\_\_  
Well Name: \_\_\_\_\_  
Comp. Date: \_\_\_\_\_ Old Total Depth \_\_\_\_\_

Directional, Deviated or Horizontal wellbore? yes X no  
If yes, total depth 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. The appropriate district office shall be notified before setting surface pipe;
2. The minimum amount of surface pipe as specified above 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;
3. If the well is dry, a plugging proposal shall be submitted to the district office. An agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
4. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
5. 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: 9/12/90 Signature of Operator or Agent: James B. Phillips Title: Agent

FOR KCC USE:

API # 15- 135-23,503-00-00  
 Conductor pipe required None feet  
 Minimum surface pipe required 250 feet per Alt. ●②  
 Approved by: me 9-13-90  
 EFFECTIVE DATE: 9-18-90  
 This authorization expires: 3-13-91  
 (This authorization void if drilling not started within 6 months of effective date.)  
 Spud date: \_\_\_\_\_ Agent: \_\_\_\_\_

RECEIVED  
STATE COMMISSION  
09-18-1990  
SEP 19 1990  
CONSERVATION DIVISION  
Wichita, Kansas

19 16 2210

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.

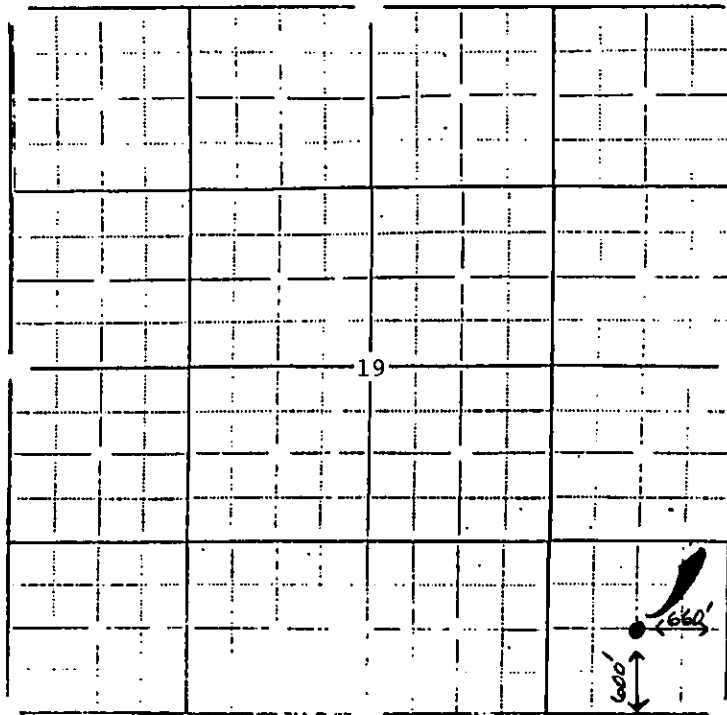
PLAT OF ACREAGE ATTRIBUTABLE TO A WELL

State Corporation Commission, Conservation Division  
200 Colorado Derby Bldg. Wichita, Kansas 67202

OPERATOR I.D.G. EXPLORATION LOCATION OF WELL:  
 LEASE Wierman 660 feet north of SE corner  
 WELL NUMBER 2 660 feet west of SE corner  
 FIELD Wildcat SE/4 Sec. 19 T 16S R 22 ~~22~~  
 COUNTY Ness  
 NO. OF ACRES ATTRIBUTABLE TO WELL 10 IS SECTION X REGULAR     IRREGULAR?  
 DESCRIPTION OF ACREAGE SE/4 IF IRREGULAR, LOCATE WELL FROM NEAREST  
 CORNER BOUNDARY.

NOTE: If plat depicted is insufficient for your circumstances, you may attach your own scaled or surveyed plat.

PLAT



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 partial sections, 4 sections, 16 sections, etc.;
- 2) the well's location relative to the location of other wells producing from the same common source of supply in adjoining drilling units pursuant to K.A.R. 82-3-108, 82-3-207, 82-3-312, or special orders of the Commission;
- 3) the distance of the proposed drilling location from the section's east and south lines; and
- 4) the distance to the nearest lease or unit boundary line.

I hereby certify that the statements made herein are true, and to the best of my knowledge and belief.

Signature of Operator or Agent James B. Phillips

Date 9/12/90 Title James B. Phillips, Agent