

EFFECTIVE DATE: 11-10-90

FORM MUST BE TYPED  
FORM C-1 4/90

State of Kansas  
NOTICE OF INTENTION TO DRILL

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 ..... 11-17-90 .....  
month day year

SW. NW. NE. Sec .8 Twp ... 2 S, Rg ... 41 East  
West

OPERATOR: License # ..... 30201 .....  
Name: HILLIN-SIMON OIL COMPANY .....  
Address: P. O. BOX 1552 .....  
City/State/Zip: MIDLAND, TX 79702 .....  
Contact Person: STAN VENABLE .....  
Phone: 915/682-2202 .....

..... 4290 ..... feet from South line of Section ✓  
..... 2310 ..... feet from East line of Section ✓  
(Note: Locate well on Section Plat on Reverse Side)

CONTRACTOR: License #: 30480 .....  
Name: CRANDALL DRILLING, INC. .....

County: CHEYENNE .....  
Lease Name: Bammes ..... Well #: 8-2-1 .....  
Field Name: WLLDCAT .....

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

Is this a Prorated Field? NIOBRARA yes X no ✓  
Target Formation(s): .....  
Nearest lease or unit boundary: 330' .....  
Ground Surface Elevation: 3605' ..... feet MSU ✓

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

Domestic well within 330 feet: ... yes X no ✓  
Municipal well within one mile: ... yes X no ✓  
Depth to bottom of fresh water: 150-110' .....  
Depth to bottom of usable water: 220' .....  
Surface Pipe by Alternate: X 1 ... 2 ✓  
Length of Surface Pipe Planned to be set: 250' .....  
Length of Conductor pipe required: NONE .....  
Projected Total Depth: 1750' .....  
Formation at Total Depth: NIOBRARA .....  
Water Source for Drilling Operations:  
... well ... farm pond X other ✓

Directional, Deviated or Horizontal wellbore? .... yes X no ✓  
If yes, total depth location: .....

DWR Permit #: .....  
Will Cores Be Taken?: .... yes X 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. 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: 11-02-90 Signature of Operator or Agent: Stan Venable Title: STAFF OPERATIONS ENGINEER

FOR KCC USE:

API # 15- 023-20294-00-00  
 Conductor pipe required None feet  
 Minimum surface pipe required 250 feet per Alt. (P) ✓  
 Approved by: Stan 11-5-90  
 EFFECTIVE DATE: 11-10-90  
 This authorization expires: 5-5-91  
 (This authorization void if drilling not started within 6 months of effective date.)  
 Spud date: \_\_\_\_\_ Agent: \_\_\_\_\_

STAFF OPERATIONS ENGINEER

RECEIVED  
STATE CORPORATION COMMISSION

NOV 5 1990  
11-5-90  
CONSERVATION DIVISION  
Wichita, Kansas

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 prorator 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.

Handwritten initials and marks on the right margin.

PLAT OF ACREAGE ATTRIBUTABLE TO A WELL

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

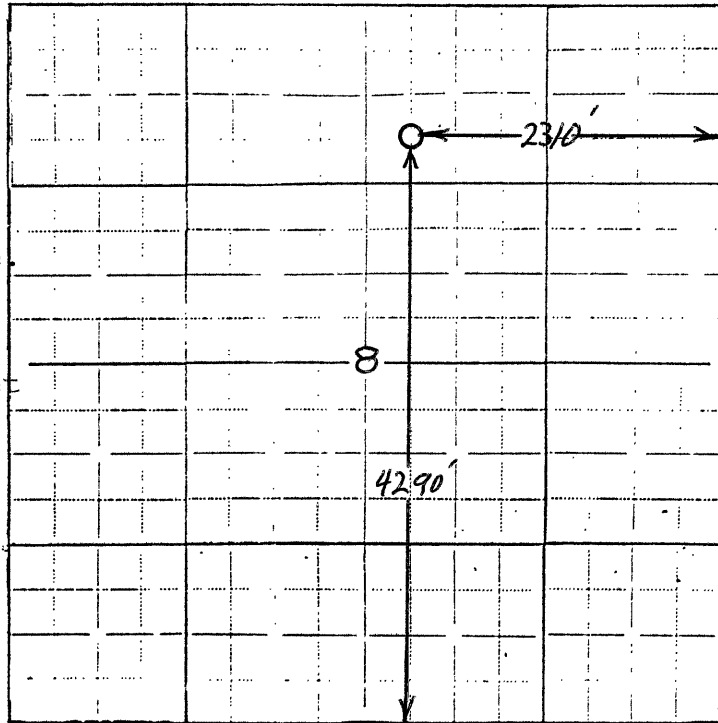
OPERATOR HILLIN-SIMON OIL COMPANY LOCATION OF WELL:  
 LEASE Bammes 4290 feet north of SE corner  
 WELL NUMBER 8-2-1 2310 feet west of SE corner  
 FIELD WILDCAT Sec. 8 T 2S R 41 E/W  
 COUNTY CHEYENNE  
 NO. OF ACRES ATTRIBUTABLE TO WELL 10 IS SECTION X REGULAR     IRREGULAR?  
 DESCRIPTION OF ACREAGE SWNWNE Sec 8 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

Proposed location is 330' from the nearest lease line.

There are no offset drilling units to the proposed location.



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 *Stan Venable* STAN VENABLE

Date 11-02-90 Title STAFF OPERATIONS ENGINEER