

EFFECTIVE DATE: 10-23-91

State of Kansas

NOTICE OF INTENTION TO DRILL

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

Expected Spud Date OCTOBER 30, 1991  
month day year

APP. SW. SE. Sec 30.. Twp 4... S, Rg 39.. X East West

OPERATOR: License # 03628  
Name: HARVEST ENERGY COMPANY  
Address: P.O. BOX 620006  
City/State/Zip: LITTLETON, CO 80162  
Contact Person: ALAN L. NACKERUD  
Phone: (303) 972-8750

.....660..... feet from South line of Section  
.....1480..... feet from East line of Section  
(Note: Locate well on Section Plat on Reverse Side)

CONTRACTOR: License #: TO BE ANNOUNCED  
Name: TO BE ANNOUNCED

County: CHEYENNE  
Lease Name: NETTZEL Well #: 1-30  
Field Name: WHEELER  
Is this a Prorated Field? .... yes X.. no  
Target Formation(s): NIORARA (BEECHER ISLAND)  
Nearest lease or unit boundary: 660'  
Ground Surface Elevation: 3547 feet MSL  
Domestic well within 330 feet: .... yes X.. no  
Municipal well within one mile: .... yes X.. no  
Depth to bottom of fresh water: 290'  
Depth to bottom of usable water: 300'  
Surface Pipe by Alternate: X 1 .... 2  
Length of Surface Pipe Planned to be set: 250' 350'  
Length of Conductor pipe required: .....  
Projected Total Depth: 1450'  
Formation at Total Depth: NIORARA  
Water Source for Drilling Operations: CONTRACTOR  
..... well .... farm pond X.. other  
DWR Permit #: CONTRACTOR TO SUPPLY WATER  
Will Cores Be Taken?: .... yes X.. no  
If yes, proposed zone: .....

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

If OWD: 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 \* 350' of surface pipe required \*

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: 10/15/91 Signature of Operator or Agent: [Signature] Title: OWNER

RECEIVED  
STATE CORPORATION COMMISSION  
OCT 18 1991  
CONSERVATION DIVISION  
Wichita, Kansas

FOR KCC USE:  
API # 15- 008-20,315-00-00  
Conductor pipe required None feet  
Minimum surface pipe required 350 feet per Alt. De  
Approved by: [Signature] 10-18-91  
EFFECTIVE DATE: 10-23-91  
This authorization expires: 4-18-91  
(This authorization void if drilling not started within 6 months of effective date.)  
Spud date: \_\_\_\_\_ Agent: \_\_\_\_\_

30  
4  
3920

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

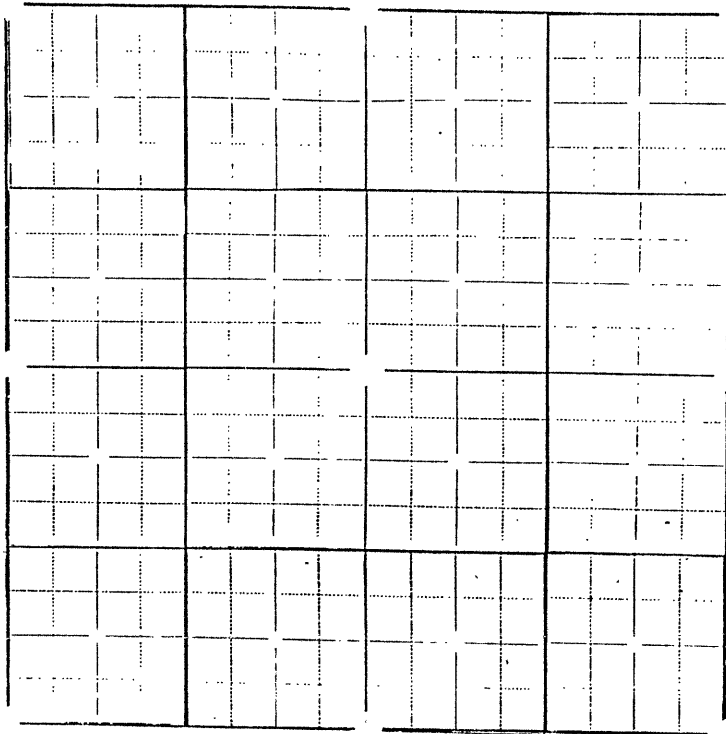
State Corporation Commission, Conservation Division  
200 Colorado Derby Bldg. Wichita, Kansas 67202

OPERATOR HARVEST ENERGY COMPANY LOCATION OF WELL:  
LEASE NEITZEL 660 feet north of SE corner  
WELL NUMBER 1-30 1480 feet west of SE corner  
FIELD WHEELER SWSE Sec. 30 T 4S R 39 E/W  
COUNTY CHEYENNE  
NO. OF ACRES ATTRIBUTABLE TO WELL 160 IS SECTION X REGULAR     IRREGULAR?  
DESCRIPTION OF ACREAGE SE 1/4 OF SEC. 30 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.

SURVEY PLAT ATTACHED.

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 *De C. Nelson*

Date 10/15/91 Title OWNER