

FOR KCC USE:

FAX 378
3392

FORM C-1 7/91

FORM MUST BE TYPED

FORM MUST BE SIGNED

ALL BLANKS MUST BE FILLED

EFFECTIVE DATE: 6-5-94

State of Kansas

DISTRICT # 2

NOTICE OF INTENTION TO DRILL

SEAL? Yes No

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

Expected Spud Date May 30, 1994
month day year

Spot East
✓ C W/2 SW Sec 13 Twp 25 S. Rg 9 X West

OPERATOR: License # 5142 ✓
Name: Sterling Drilling Company
Address: P. O. Box 129
City/State/Zip: Sterling, Kansas 67579
Contact Person: Steve E. McClain
Phone: (316) 278-2131

1320' feet from South North line of Section
660' feet from East West line of Section
IS SECTION X REGULAR IRREGULAR

CONTRACTOR: License #: 5142
Name: Sterling Drilling Company

(NOTE: Locate well on the Section Plat on Reverse Side)
County: Reno
Lease Name: Moore Well #: 1-13
Field Name: Langdon East
Is this a Prorated/Spaced Field? yes X no
Target Formation(s): Mississippian
Nearest lease or unit boundary: 660'

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

Ground Surface Elevation: feet MSL
Water well within one-quarter mile: yes X no
Public water supply well within one mile: yes X no
Depth to bottom of fresh water: 85'
Depth to bottom of usable water: 85'
Surface Pipe by Alternate: X 1 2
Length of Surface Pipe Planned to be set: 200
Length of Conductor pipe required: NR
Projected Total Depth: 4030'
Formation at Total Depth: Kinderhook Shale
Water Source for Drilling Operations:
X well ... farm pond ... other

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

DWR Permit #: ...
Will Cores Be Taken? yes X no
If yes, proposed zone:

Directional, Deviated or Horizontal wellbores? yes no
If yes, true vertical depth:
Bottom Hole Location:

AFFIRMATION

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well shall conform with K.S.A. 55-101, et. seq.
It is agreed that the following minimum requirements will be met:

RECEIVED
STATE CORPORATION COMMISSION
5-25-94
MAY 25 1994

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 in all cases
3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the underlying formation; 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: 5-24-94 Signature of Operator or Agent: Steve E. McClain Title: President

FOR KCC USE:
API # 15- 155-21322-0000
Conductor pipe required NONE feet
Minimum surface pipe required 200' feet per Alt. X
Approved by: CB 5-31-94
This authorization expires: 12-1-94
(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: Conservation Division, 200 Colorado Derby Building, 202 W. First St., Wichita, Kansas 67202-1286.

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25
9

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 Sterling Drilling Company
 LEASE Moore
 WELL NUMBER 1-13
 FIELD Langdon Ease

LOCATION OF WELL: COUNTY Reno
1320 feet from south/north line of section
660 feet from east/west line of section
 SECTION 13 TWP 25S RG 9W

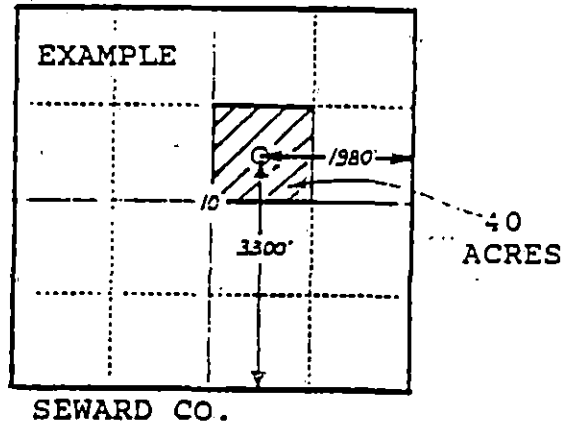
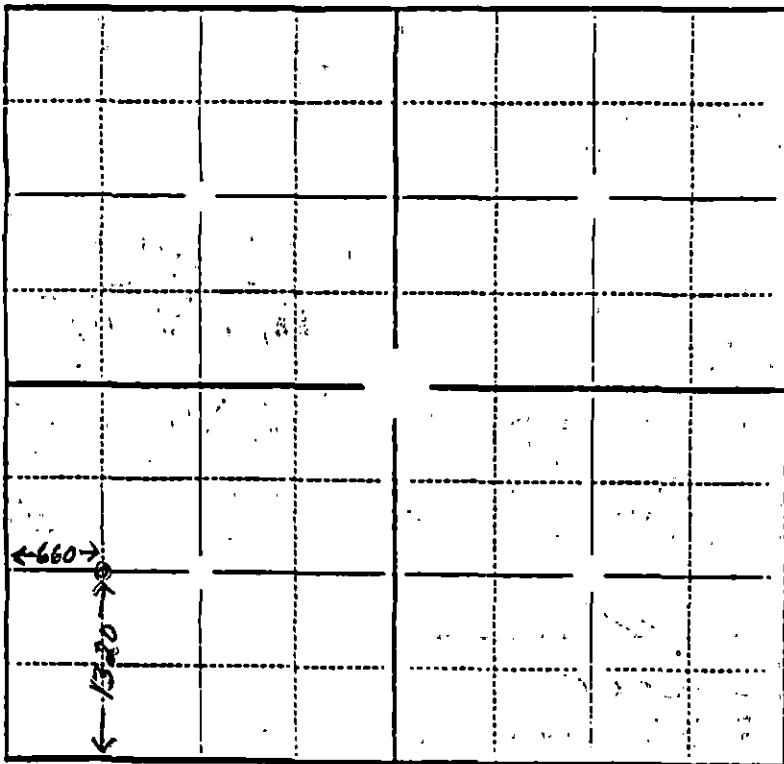
NUMBER OF ACRES ATTRIBUTABLE TO WELL 160
 QTR/QTR/QTR OF ACREAGE _____ - _____ - SW/4

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

Section corner used: _____ NE _____ NW _____ SE X 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.)



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