FURR C-1 //91 FORM MUST BE TYPED

EFFECTIVE DATE: 8-16-93

State of Kansas

FORM MUST BE SIGNED

NOTICE OF INTENTION TO DRILL ALL BLANKS MUST BE FILLED Must be approved by the K.C.C. five (5) days prior to commencing well Expected Spud Date 8 17 1993 18W SW ... SW ... Sec .7... Twp 8 ... S,  $R_0$  16 ...  $\overline{X}$  West day Vear 3.30..... feet from South North line of Section OPERATOR: License # .... 30730 ....330..... feet from East / West line of Section Name: .... Horizontal . Development . & . Production .. Inc. IS SECTION X REGULAR \_\_\_\_ IRREGULAR? Address: Town. &. Country. Villa, .. Suite. #2.77...... (NOTE: Locate well on the Section Plat on Reverse Side) City/State/Zip: ..Palo.Alto., CA 94301 County: Rooks Lease Name: Chesney. Well #: F-1 Contact Person: .. Mike .Sternberg Phone: 415-325-6980 Field Name: .... Is this a Prorated/Spaced Field? .... yes .X.. no CONTRACTOR: License #: ...8241 Target Formation(s): Lansing
Nearest lease or unit boundary: ......330.... Name: ... Emphasis Oil Operations ... Ground Surface Elevation: ...1929 ...... feet HSL Well Drilled For: Well Class. Type Equipment: Water well within one-quarter mile: .... yes .X.. no Public water supply well within one mile: .... yes X. no . X. Oil ... Enh Rec .X. Infield .X. Mud Rotary ... Pool Ext. ... Air Rotary ... Storage ... OWWO ... Wildcat ... Disposal ... Cable Surface Pipe by Alternate: .... 1 ... 2 ... Seismic; ... # of Holes ... Other Length of Surface Pipe Planned to be set: .. 200!... ... Other ..... If OWNO: old well information as follows: Projected Total Depth: ......3450.'..... Operator: ..... Formation at Total Depth: .....Lansing..... Water Source for Drilling Operations: Comp. Date: ..... Old Total Depth ..... ... well .X.. farm pond .... other DWR Permit #: ..... Directional, Deviated or Horizontal wellbore? .... yes .X. no Will Cores Be Taken?: If yes, true vertical depth:.... If yes, proposed zone: ..... 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: A copy of the approved notice of intent to drill shall be posted on each drilling rig; 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 AM 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. J. Jeoth Bran Title .. Wice-President ..... Date: .....8-10-93..... Signature of Operator or Agent: FOR KCC USE: 163 - 23234 - 00-00 Conductor pipe required Tone feet
Minimum surface pipe required 200 feet per Alt. X D
Approved by: 8-11-93 This authorization expires: \_ (This authorization void if drilling not started within 6 months of effective date.) Spud date: Agent: STATE CONTUNITION COMMISS 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.

Nail to: Conservation Division, 200 Colorado Derby Building, 202 W. First St., Wichita, Kansas 67202-1286.

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## IN ALL CASES PLOT THE INTENTED WELL ON THE PLAT BELOW PLAT OF ACREAGE ATTRIBUTABLE TO A WELL IN A PROPRATED OR SPACED FIELD

If the intented well is in a prorated or spaced field, please fully complete this side of the form. If the intented 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.

OPERATOR	LOCATION OF WELL: COUNTY
WELL NUMBERFIELD	feet from east/west line of section SECTION TWP RG
NUMBER OF ACRES ATTRIBUTABLE TO WELL	IS SECTION REGULAR or IRREGULAR  IF SECTION IS IRREGULAR. LOCATE WELL FROM NEAREST  CORNER BOUNDARY.  Section corner used: NE NW SE SW  PLAT  butable acreage for prorated or spaced wells.)  t lease or unit boundary line.)
220 554	EXAMPLE  /980  ACRES  SEWARD CO.
330 FSL	

## 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.