

CARD MUST BE TYPED

State of Kansas  
**NOTICE OF INTENTION TO DRILL**  
(see rules on reverse side)

CARD MUST BE SIGNED

Starting Date: ..... 4 30 85 .....  
month day year

API Number 15- <sup>skcc</sup> 163-22,652-00-00  
NW SE NW ..... Sec 6 Twp 7 S, Rge 19  
(location)  East  West

OPERATOR: License # 8925  
Name Liberty Operations and Completions, Inc.  
Address 308 West Mill  
City/State/Zip Plainville, KS 67663  
Contact Person David L. Comeau  
Phone (913) 434-4686

3630 ..... Ft North from Southeast Corner of Section  
3630 ..... Ft West from Southeast Corner of Section  
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5665  
Name Pioneer Drilling Company, Inc.  
City/State Plainville, Kansas

Nearest lease or unit boundary line 990 ..... feet.  
County Rooks  
Lease Name Sheffer Well# 1

Well Drilled For: Well Class: Type Equipment:  
 Oil  Swd  Infield  Mud Rotary  
 Gas  Inj  Pool Ext.  Air Rotary  
 OWWO  Expl  Wildcat  Cable

Domestic well within 330 feet:  yes  no  
Municipal well within one mile:  yes  no

If OWWO: old well info as follows:  
Operator .....  
Well Name .....  
Comp Date ..... Old Total Depth .....  
Projected Total Depth 3600 ..... feet  
Projected Formation at TD Arbuckle  
Expected Producing Formations Arbuckle

Depth to Bottom of fresh water 100 ..... feet  
Lowest usable water formation Dakota .....  
Depth to Bottom of usable water 1000 ..... feet  
Surface pipe by Alternate: 1  2   
Surface pipe to be set 240 ..... feet  
Conductor pipe if any required N/A ..... feet  
Ground surface elevation 2115 ..... feet MSL  
This Authorization Expires 9/19/85  
Approved By R.C.H./KCC 3/19/85

I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to K.C.C. specifications.

Date 3-11-85 ..... Signature of Operator or Agent *[Signature]* Title *Vice President*  
MHC/KOHE 3-19-85

