

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: September 18, 1984  
month day year 1:55

API Number 15- 163-22,490-00-00

**OPERATOR:** License # 5428  
Name Graves Drilling Co., Inc.  
Address 910 Union Center  
City/State/Zip Wichita, Kansas 67202  
Contact Person Betty Brandt  
Phone 316 265-7233

East  
NE NE NW Sec 29 Twp 10 S, Rge 18  West  
(location)  
4950 Ft North from Southeast Corner of Section  
2970 Ft West from Southeast Corner of Section  
(Note: Locate well on Section Plat on reverse side)

**CONTRACTOR:** License # 5381  
Name Big Springs Drilling, Inc.  
City/State Wichita, Kansas 67202

Nearest lease or unit boundary line 330 feet.  
County Rooks  
Lease Name Dauwe Well# 5

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 3700 feet  
Projected Formation at TD Arbuckle  
Expected Producing Formations Arbuckle

Depth to Bottom of fresh water 60 feet  
Lowest usable water formation Dakota  
Depth to Bottom of usable water 900 feet  
Surface pipe by Alternate: 1  2   
Surface pipe to be set 240 feet  
Conductor pipe if any required None feet  
Ground surface elevation 2047 feet MSL  
This Authorization Expires 3-17-85  
Approved By 9-17-84 h

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

Date 9-17-84 Signature of Operator or Agent Betty Brandt

Title Secretary-Treasurer  
MHC/KOHE 9/17/84  
Form C-1 4/84

