

CARD MUST BE TYPED

NOTICE OF INTENTION TO DRILL

CARD MUST BE SIGNED

State of Kansas
(see rules on reverse side)

Starting Date: 3 12 85
month day year 2:00

API Number 15- 051-24188-.....

OPERATOR: License # 5114
Name NATIONAL DEVELOPMENT COMPANY
Address 205 East Central - Suite 120
City/State/Zip Wichita, Kansas 67202
Contact Person Ralph R. Hamilton
Phone 316/267-1331

NE SW SW Sec 1 Twp 13 S, Rge 18 East
(location) West

990 Ft North from Southeast Corner of Section
4290 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 5929
Name DUKE DRILLING CO., INC.
City/State Great Bend, Kansas 67530

Nearest lease or unit boundary line 330 feet.
County Ellis
Lease Name Crissman Well# 4

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:

Depth to Bottom of fresh water 520 feet
Lowest usable water formation Dakota
Depth to Bottom of usable water 750 feet
Surface pipe by Alternate : 1 2

Surface pipe to be set 750+ feet
Conductor pipe if any required feet
Ground surface elevation feet MSL

Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 3350 feet
Projected Formation at TD Arbuckle
Expected Producing Formations Arbuckle

This Authorization Expires 9-11-85
Approved By 3-11-85 [Signature]

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 Sally R. Byers Title Office Manager
Sally R. Byers

MHC/KOHE 3-11-85

