

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: 11 12 84
month day year

API Number 15- 163-22,553 0000

OPERATOR: License # 9123
Name Diamond Shamrock Exploration Company
Address P. O. Box 400
City/State/Zip Amarillo, Texas 79188-0001
Contact Person Todd Lovett
Phone 806/378-3848

NE SW SE Sec 3 Twp 7 S, Rge 20 East
(location) West

..... 990 Ft North from Southeast Corner of Section
..... 1650 Ft West from Southeast Corner of Section
(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License #
Name Not available at this time
City/State

Nearest lease or unit boundary line 990 feet.
County Rooks

Lease Name Sandra K. Gottschalk Well# 3

Domestic well within 330 feet: yes no

Municipal well within one mile: yes no

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

Depth to Bottom of fresh water 160 feet

Lowest usable water formation Dakota

Depth to Bottom of usable water 1100 feet

Surface pipe by Alternate: 1 2

Surface pipe to be set 300 feet

Conductor pipe if any required feet

Ground surface elevation 2170 feet MSL

This Authorization Expires 5-5-85

Approved By 11-5-84 *[Signature]*

If OWWO: old well info as follows:

Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 3650 feet
Projected Formation at TD Arbuckle
Expected Producing Formations

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

Date 10-31-84 Signature of Operator or Agent *[Signature]*

Patti Jones

Title Drlg. & Prod. Clerk

MHC/UCHE 11/5/84 Form C-1 4/84

