

CARD MUST BE TYPED

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

CARD MUST BE SIGNED

Starting Date: January 10 1985
month day year

API Number 15- 195-21,662-00-00

OPERATOR: License # 5663
Name Hess Oil Company
Address 405 Century Plaza Building
City/State/Zip Wichita, Kansas 67202
Contact Person Dorene K. Dunn
Phone 1-316/263-2243

E/2 NE SW (location) Sec 24 Twp 12 S, Rge 22
1980 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 # 5651
Name Mallard Drilling Co., Inc.
City/State Wichita, Kansas 67202

Nearest lease or unit boundary line 330 feet.
County Trego
Lease Name Bunker Well# 22
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 110 feet
Lowest usable water formation Dakota
Depth to Bottom of usable water 900-1000 feet
Surface pipe by Alternate: 1 2
Surface pipe to be set 300 feet
Conductor pipe if any required N/A feet
Ground surface elevation feet MSL
This Authorization Expires 7-4-85
Approved By 1-4-85 J.C. Hess

If OWWO: old well info as follows:

Operator
Well Name
Comp Date Old Total Depth
Projected Total Depth 4200 feet
Projected Formation at TD Arbuckle
Expected Producing Formations KC/Marmaton/Arbuckle

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

Date 1/3/85 Signature of Operator or Agent James C. Hess Title Agent

MHC/MOHE 1-4-85

