

EFFECTIVE DATE: 7-22-90

"OWWO"

FORM MUST BE TYPED
FORM E-1 4/90

State of Kansas 185-22,157-A-0001
NOTICE OF INTENTION TO DRILL

FORM MUST BE SIGNED
ALL BLANKS MUST BE FILLED

Must be approved by the K.C.C. five (5) days prior to commencing well

Expected Spud Date 8-1-90
month day year

S. / 2. SW. - NW. Sec. 29. Twp 24 S, Rg 14 X West

2970' feet from South line of Section
4620' feet from East line of Section
(Note: Locate well on Section Plat on Reverse Side)

OPERATOR: License # 9482
Name: National Petroleum Reserves, Inc.
Address: 250 N. Rock Rd. # 340
City/State/Zip: Wichita, KS 67206
Contact Person: Ted G. Bredehoff
Phone: 681-3515

County: Stafford
Lease Name: K.S.U. Well #: 1
Field Name: Bookstore

CONTRACTOR: License #: Undetermined *Emphasis*
Name: _____

Is this a Prorated Field? no
Target Formation(s): Miss.
Nearest lease or unit boundary: 330'

Well Drilled For: Well Class: Type Equipment:
XX Oil ... Inj ... Infield .X Mud Rotary
... Gas ... Storage XX Pool Ext. ... Air Rotary
XX OWWO ... Disposal ... Wildcat ... Cable
... Seismic; ... # of Holes

Ground Surface Elevation: NA feet MSL
Domestic well within 330 feet: no
Municipal well within one mile: no
Depth to bottom of fresh water: 60'
Depth to bottom of usable water: 1 RD
Surface Pipe by Alternate: XX 1 ... 2
Length of Surface Pipe 396' set: _____

If OWWO: old well information as follows:
Operator: Texas Energies
Well Name: DeBusk 1-29
Comp. Date: 4-4-85 Old Total Depth: 4440'

Projected Total Depth: 4250'
Formation at Total Depth: _____
Water Source for Drilling Operations:
... well ... farm pond X other

Directional, Deviated or Horizontal wellbore? no
If yes, total depth location: _____

DWR Permit #: _____
Will Cores Be Taken?: no
If yes, proposed zone: _____

Exp. 1/17/91

AFFIDAVIT

220' Alt. I Req.

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55-101,

Pusher Green INIT. _____

SPUD DATE 9-8-90

LENGTH SURFACE PLANNED _____

RESERVE PIT STATUS- REMOVE FLUID _____ LINED _____
after salt sect. _____ bbls. when done _____ bbls.

RATHOLED AHEAD? Y _____ N _____ SIZE HOLE _____
SURFACE PIPE @ _____ CONDUCTOR _____
ANHYDRITE T- _____ B- _____ ELEVATION _____

TD _____ FORMATION _____

RAN PIPE @ _____ DV TOOL _____ ALT II DONE _____
_____ SX _____ Y _____ N _____

_____ Arbuckle Plug @ _____ Ft. W/ _____ SX
_____ Hug./Council @ _____ Ft. W/ _____ SX
_____ Anhydrite Base @ _____ Ft. W/ _____ SX
_____ 1/2 Base Anyh. @ _____ Ft. W/ _____ SX
_____ 1/2, 1/2 Plug @ _____ Ft. W/ _____ SX
_____ Bottom Surface @ _____ Ft. W/ _____ SX
_____ 40' Plug @ _____ Ft. W/ _____ SX

RAT HOLE CIRC/W _____ SX MOUSE HOLE W/ _____ SX

WATER WELL _____ SX (Irr. Well _____)
TECHNICIAN _____ DATE _____
_____ Reading _____
_____ Hauling _____

TYPE OF CEMENT _____

STARTING TIME _____ (AM/PM) DATE _____

COMPLETION TIME _____ (AM/PM) DATE _____

CEMENT COMPANY _____

STATE OF KANSAS RECEIVED
SEP 18 1990