State of Kansas

NOTICE OF INTENTION TO DRILL

Starting date 7 20 83
API Number 15-065 21822-00-00
Operator license # 5184
Operator Shields Oil Producers, Inc.
name & Shields Bldg.
address Russell, Kansas 67665

Contact person M. L. Ratts
Phone 913-483-3141
Contractor license # 5135
Contractor John O. Farmer, Inc.
name & 370 W. Wichita Ave.
address Russell, Kansas 67665

Type equipment: rotary X air ___ cable ___
Well drilled for: oil X gas ___ SWD ___
Inj ___ OWWO ___
Well class: infield ___ poll ext ___ wildcat X

Nearest lease or unit boundary line 330 feet
County Graham
Lease name Smith
Surface piping by alternate 1 ___ or 2 X
Domestic well within 330 ft. yes; Municipal well within one mile ___ yes X no;
Depth of fresh water 150 feet
Lowest usable water formation Dakota SS
Depth to bottom of usable water 1350 feet
Surface pipe to be set 300 feet
Conductor pipe if any required None feet
Ground surface elevation 2600 feet MSL
Est. total depth 4200 feet

I certify that we will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specs.
Date 7-6-83 Signature of operator or agent M. L. Ratts
Title Production Engineer

$40 Fee Paid 7-7-83
Date received 7-7-83

To be filed with Kansas Corporation Commission
5 days prior to commencing well.
Card to be typed

MHC WOXHE 1/1/83
form C-1
1/83