

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date... August 7, 1987
 month day year

API Number 15- 185-22452-0000

OPERATOR: License # 9421
 Name Boger Brothers Drilling Inc.
 Address South Highway 281
 City/State/Zip Great Bend, KS 67530
 Contact Person Lloyd Boger
 Phone 316/792-8151

_____ East
 W/2 SE NW Sec. 9... Twp. 23... S, Rg. 14... X West
 3300' Ft. from South Line of Section
 3630' Ft. from East Line of Section

(Note: Locate well on Section Plat on reverse side)

CONTRACTOR: License # 9421
 Name Boger Brothers Drilling Inc.
 City/State Great Bend, Kansas 67530

Nearest lease or unit boundary line ... 660' feet
 County Stafford

Lease Name Harper Well # 1

Ground surface elevation ... 1965 (est.) feet MSL

Domestic well within 330 feet: _____ yes X no

Municipal well within one mile: _____ yes X no

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

Depth to bottom of fresh water ... 100' feet

Depth to bottom of usable water ... 200' feet

Surface pipe by Alternate: 1 X 2 _____

Surface pipe planned to be set ... 300' feet

Conductor pipe required ... None

Projected Total Depth ... 4050' feet

Formation ... Arbuckle

If OWWO: old well info as follows:

Operator _____
 Well Name _____
 Comp Date _____ Old Total Depth _____

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

Date ... 8-03-87 Signature of Operator or Agent *Lloyd Boger* Title.. Secretary-Treasurer

For KCC Use:

Conductor Pipe Required feet; Minimum Surface Pipe Required 250 feet per Alt. ① 2

This Authorization Expires ... 2-4-88 Approved By ... *DB* 8-4-87

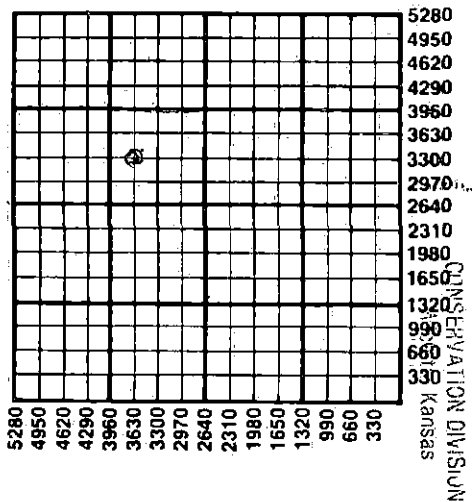
Must be filed with the K.C.C. five (5) days prior to commencing well
This card void if drilling not started within six (6) months of date received by K.C.C.

Important procedures to follow:

1. Notify District office before setting surface casing.
 2. Set surface casing by circulating cement to the top.
 3. File completion forms ACO-1 with K.C.C. within 120 days of well spud date, following instructions on ACO-1, side 1, and including copies of wireline logs.
 4. Notify District office 48 hours prior to old well workover or re-entry.
 5. Prior to filing Intent, prepare a proposed plugging plan in case well is D & A, then obtain approval of plan when calling district office prior to setting surface pipe.
 6. Submit plugging report (CP-4) to K.C.C. after plugging is completed.
 7. Obtain an approved injection docket number before disposing of salt water.
- Notify K.C.C. within 10 days when injection commences or terminates.

If an alternate 2 completion, cement in the production pipe from below any usable water to surface within 120 days of spud date.

A Regular Section of Land
1 Mile = 5,280 Ft.



AUG 4 1987

STATE CORPORATION COMMISSION

RECEIVED

State Corporation Commission of Kansas
Conservation Division
200 Colorado Derby Building.
Wichita, Kansas 67202-1212
(316) 263-3238

8-4-87