

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Starting Date Approx. 5/15/87
month day year 253

API Number 15- 065-22,37900-00
_____ East

OPERATOR: License # 5533
Name Arrowhead Petroleum, Inc.
Address ... P.O. ... Box 8287, Munger Station
City/State/Zip Wichita, Kansas 67208
Contact Person Wm. Todd Seymour
Phone 316-681-1732

NW SW. SW. Sec 26... Twp. 8... S, Rg. 22... X West
..... 990' Ft. from South Line of Section
..... 4950' Ft. from East Line of Section

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

CONTRACTOR: License # ... 5381
Name : ... Big Springs Drilling, Inc. ...
City/State .. Wichita, Kansas 67208

Nearest lease or unit boundary line 330' feet
County .. Graham
Lease Name ... Kirkpatrick Well # 1

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

Ground surface elevation N/A feet MSL
Domestic well within 330 feet: _____ yes X _____ no
Municipal well within one mile: _____ yes X _____ no

If OWWO: old well info as follows:
Operator
Well Name
Comp Date Old Total Depth

Depth to bottom of fresh water 265'
Depth to bottom of usable water ... 950'
Surface pipe by Alternate: 1 _____ 2 X
Surface pipe planned to be set 8 5/8" 300'
Conductor pipe required N/A
Projected Total Depth 3800' feet
Formation Arbuckle

I certify that well will comply with K.S.A. 55-101, et seq., plus eventually plugging hole to KCC specifications.
Date 5/5/87 Signature of Operator or Agent Todd Seymour Title Geologist

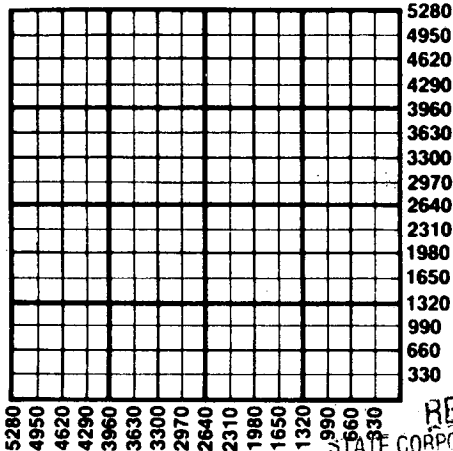
For KCC Use:
Conductor Pipe Required feet; Minimum Surface Pipe Required 300 feet per Alt. # 2
This Authorization Expires 11-15-87 Approved By 5-15-87

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 90 days of well completion, 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.
8. Notify K.C.C. within 10 days when injection commences or terminates.

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



RECEIVED

STATE CORPORATION COMMISSION

MAY 15 1987
 05-15-1987
 CONSERVATION DIVISION
 Wichita, Kansas

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

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