

NOTICE OF INTENTION TO DRILL

Starting date 2 1 83
Month Day Year

API Number 15-167-22,070-00-00
SE, NE, SW, Sec, Sec 36, T 13 S, R 11 ~~East~~ West

Operator license # 5131

1650 ft. from ~~X~~ or S line of section

Operator Thunderbird Drilling, Inc.

2310 ft. from W or ~~X~~ line of section

name & 7701 E. Kellogg

address P.O. Box 18407

Nearest lease or unit boundary line 1650 feet

Wichita, Ks. 67218

County Russell

Contact person Burke Krueger

Lease name Cowie "A" Well # 1

Phone (316) 685-1441

Surface piped by alternate 1 X or 2 X

Contractor license # 5131

Depth of fresh water 190 feet

Contractor Thunderbird Drilling, Inc.

Lowest usable water formation 550 Dakota

name & P.O. Box 18407

Depth to bottom of usable water 550 450 feet

address Wichita, Ks. 67218

Ground surface elevation 1680 feet MSL

Type equipment: rotary X air cable

Surface pipe to be set 325 feet

Well drilled for: oil X gas SWD

Conductor pipe if any required None feet

Inj OWWO

Est. total depth 3400 feet

Well class: infield poll ext wildcat X

**THIS PERMIT
JUL 19 1983**

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

Date 1/18/83 Signature of operator or agent [Signature] Title Vice-President

EXPIRES

\$40 Fee Paid PC # 9180

Date received 1-19-83

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

Card to be typed

MAC-KONE 1/19/83 form C-1 [Signature]

State Corporation Commission of Kansas
Conservation Division
200 Colorado Derby Bldg.
202 W. 1st St.
Wichita, Kansas 67202

(MAIL IN ENVELOPE)

RECEIVED
STATE CORPORATION COMMISSION

JAN 19 1983

CONSERVATION DIVISION
Wichita, Kansas

01-19-1983