

NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date..... 10 29 87
month day year

API Number 15- 101-21,431-00-00 OIL

OPERATOR: License # 5161
Name Palomino Petroleum
Address Route 5, Box 51-C
City/State/Zip Newton, Kansas 67114
Contact Person Bob Watchous
Phone (316) 283-0232

NE SW SW Sec. 17 Twp. 19 S, Rg. 28 X West
990 Ft. from South Line of Section
4290 Ft. from East Line of Section

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

CONTRACTOR: License # 4083
Name Western Kansas Drilling, Inc.
City/State Hays, Kansas 67601

Nearest lease or unit boundary line 990 feet
County Lane

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

Lease Name Helen Well # 1
Ground surface elevation 2790 est. feet MSL
Domestic well within 330 feet: yes X no
Municipal well within one mile: yes X no
Depth to bottom of fresh water 80
Depth to bottom of usable water 1300
Surface pipe by Alternate: 1 2 X
Surface pipe planned to be set 200+
Conductor pipe required
Projected Total Depth 4700 feet
Formation Miss.

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 10-16-87 Signature of Operator or Agent Bob Watchous Title Owner

For KCC Use:

Conductor Pipe Required feet; Minimum Surface Pipe Required 200 feet per Alt. X (2)

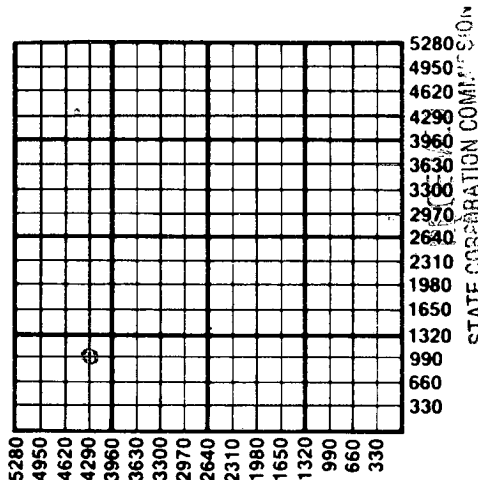
This Authorization Expires 4-20-88 Approved By [Signature] 10-20-87

EFFECTIVE DATE: 10-25-87

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:

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



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. 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.
5. Submit plugging report (CP-4) to K.C.C. after plugging is completed.
6. Obtain an approved injection docket number before disposing of salt water.
8. Notify K.C.C. within 10 days when injection commences or terminates.
9. If 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 67202-1212
 (316) 263-3238