

CARD MUST BE TYPED

State of Kansas

CARD MUST BE SIGNED

# NOTICE OF INTENTION TO DRILL

(see rules on reverse side)

Expected Spud Date..... 08 22 87  
month day year

API Number 15— 165-21,382-0000

OPERATOR: License # 5086  
Name Pintail Petroleum, Ltd.  
Address 412 E. Douglas, Suite One  
City/State/Zip Wichita, KS 67202  
Contact Person Flip Phillips  
Phone 316/263-2243

NW SE NW Sec. 6 Twp. 18 S, Rg. 20 — East  
3630 — West  
990 3630 Ft. from South Line of Section  
Ft. from East Line of Section

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

CONTRACTOR: License # 4958  
Name Mallard JV Inc.  
City/State McPherson, KS

Nearest lease or unit boundary line 990 feet  
County Rush  
Lease Name Pranger Well # 1

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

Ground surface elevation 2197 feet MSL  
Domestic well within 330 feet: —yes  no  
Municipal well within one mile: —yes  no  
Depth to bottom of fresh water 100  
Depth to bottom of usable water 600  
Surface pipe by Alternate: 1 2

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

Surface pipe planned to be set 300  
Conductor pipe required  
Projected Total Depth 4160 feet  
Formation Mississippi

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

Date July 30, 1987 Signature of Operator or Agent *Walter James Phillips* Title:

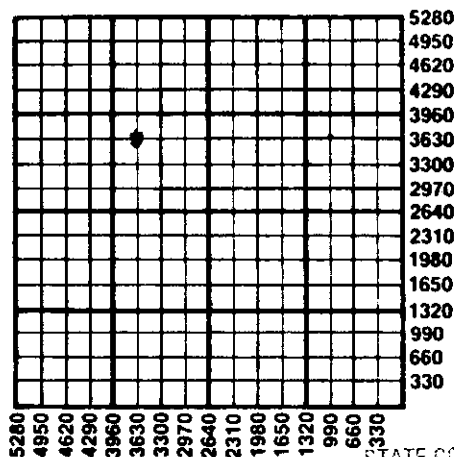
For KCC Use:  
Conductor Pipe Required \_\_\_\_\_ feet; Minimum Surface Pipe Required 200 feet per Alt. X (2)  
This Authorization Expires 1-30-88 Approved By RA 7-30-87

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.
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.

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



RECEIVED  
STATE CORPORATION COMMISSION  
7-30-87  
JUL 30 1987

CONSERVATION DIVISION  
Wichita, Kansas

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