KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
NOTICE OF INTENT TO DRILL
Must be approved by KCC five (5) days prior to commencing well

Effective Date: 12-7-04
District #: 1
SGA7: Yes [ ] No [x]

Expected Spud Date: December 15, 2004

OPERATOR: License # 5086
Name: Pintail Petroleum, Ltd.
Address: 225 N. Market, Ste. 300
City/State/Zip: Wichita, KS 67202
Contact Person: Flip Phillips
Phone: 316-263-2243

CONTRACTOR: License # 4958
Name: Mallard Joint Venture

Well Drilled For: [ ] Oil [ ] Gas [ ] Storage [ ] Well Class: [x] Infield [ ] Pool Ext. [ ] Wildcat [ ] Other
[ ] OWWO Disposal [ ] Mud Rotary [ ] Air Rotary [ ] Cable

If OWWO: old well information as follows:
Operator: 
Well Name: 
Original Completion Date: Original Total Depth: 

Directional, Deviated or Horizontal wellbore? [ ] Yes [x] No

Bottom Hole Location: X: 1300' FEL IS: 1250' FEL

Location Change:
Count.: Ness
Lease Name: Kerr 'MR'
Well #: 2-30

Field Name: Is this a Prorated / Spaced Field? [ ] Yes [x] No
Target Formation(s): Mississippi
Nearest Lease or Unit Boundary: 1300
Ground Surface Elevation: 2271
Water well within one-quarter mile: [ ] Yes [x] No
Public water supply well within one mile: [ ] Yes [x] No
Depth to bottom of fresh water: 180
Depth to bottom of usable water: 750
Surface Pipe by Alternate: [ ] 1 [ ] 2
Length of Surface Pipe Planned to be set: 250
Length of Conductor Pipe required: [x] None
Projected Total Depth: 4400
Formation at Total Depth: Mississippi
Well Source for Drilling Operations: [ ] Well [ ] Farm Pond [ ] Other [x] trucked
DWR Permit #: 

Will Cores be taken? [ ] Yes [x] No

If Yes, proposed zone: 

AFFIDAVIT

The undersigned hereby affirms that the drilling, completion and eventual plugging of this well will comply with K.S.A. 55 et. seq.

It is agreed that the following minimum requirements will be met:

1. Notify the appropriate district office prior to spudding of well;
2. A copy of the approved notice of intent to drill shall be posted on each drilling rig;
3. The minimum amount of surface pipe as specified below shall be set by circulating cement to the top; in all cases surface pipe shall be set through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.
4. If the well is dry hole, an agreement between the operator and the district office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either plugged or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date.

Or pursuant to Appendix "B" - Eastern Kansas surface casing order #133,891-G, which applies to the KCC District 3 area, alternate II cementing must be completed within 30 days of the spud date or the well shall be plugged. In all cases, NOTIFY district office prior to any cementing.

I hereby certify that the statements made herein are true and to the best of my knowledge and belief.

Date: [ ]
Signature of Operator or Agent: [ ]
Title: Geologist

For KCC Use Only
API # 5: 13S 24321 00 00
Conductor pipe required None feet
Minimum surface pipe required 200 feet per Acre
Approved by 
This authorization expires: 12-05
Spud date: Agent:

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Remember to:
- File Drill Pit Application (form CDP-1) with Intent to Drill;
- File Completion Form ACO-1 within 120 days of spud date;
- File acreage attribution plat according to field proration orders;
- Notify appropriate district office 48 hours prior to workover or re-entry;
- Submit plugging report (CP-4) after plugging is completed;
- Submit written approval before disposing or injecting salt water.
- If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
[ ] Well Drilled - Permit Expired
Signature of Operator or Agent: [ ]
Date: 30 19 2004

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CONSERVATION DIVISION
WICHITA, KS

Received: x
CORRECTED

IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

Plat of acreage attributable to a well in a prorated or spaced field

If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please show all the wells and within 1 mile of the boundaries of the proposed acreage attribution unit for gas wells and within 1/2 mile of the boundaries of the proposed acreage attribution unit for oil wells.

API No. 15
Operator: Pintail Petroleum, Ltd.
Lease: Kerr 'MR'
Well Number: 2-30
Field: 

Number of Acres attributable to well: 160
QTR / QTR / QTR of acreage: S/2 . N/2 . SE/4

Location of Well: County: Ness
1665 feet from N / S Line of Section
1260 feet from E / W Line of Section
Sec. 30 Twp. 19 S. R. 23
East ( ) West

Is Section: ✓ Regular or □ Irregular

If Section is Irregular, locate well from nearest corner boundary.
Section corner used: □ NE □ NW □ SE □ SW

PLAT
(Show location of the well and shade attributable acreage for prorated or spaced wells.)
(Show footage to the nearest lease or unit boundary line.)

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NOTE: In all cases locate the spot of the proposed drilling location.

In plotting the proposed location of the well, you must show:
1. The manner in which you are using the depicted plat by identifying section lines, i.e. 1 section, 1 section with 8 surrounding sections, 4 sections, etc.
2. The distance of the proposed drilling location from the section's south / north and east / west.
3. The distance to the nearest lease or unit boundary line.
4. If proposed location is located within a prorated or spaced field a certificate of acreage attribution plat must be attached: (CD-7 for oil wells; CG-8 for gas wells).