# For KCC Use: Effective Date: 10-3-06 District # 4 SGA? | Y Yes | No

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
December 2002
Form must be Typed
Form must be Signed

#### NOTICE OF INTENT TO DRILL

	(5) days prior to commencing well  All blanks must be	Filled
	· ·	
Expected Spad Date	Spot	East
month day year		West
OPERATOR: License# 5086	1440 feet from N / VS Line of Section 2420	
Name: PINTAIL PETROLEUM, LTD.	Teet from Le / W Line of Section	on
Address: 225 N. MARKET, SUITE 300	Is SECTION <u>✓</u> RegularIrregular?	
City/State/Zip: WICHITA, KS 67202	(Note: Locate well on the Section Plat on reverse side)	
Contact Person: FLIP PHILLIPS	County: TREGO	<del></del>
Phone: 316-263-2243	Lease Name: SCHMIDT 'RP" Well #: 4-29	<del></del>
CONTRACTOR: License# MALLARD JV, INC	Field Name: BUTTERFIELD TRAIL	
Name: 4958	Is this a Prorated / Spaced Field?	<b>√</b> No
	Target Formation(s): CHEROKEE SAND	
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 1200' Ground Surface Elevation: 2116'	
Oil Enh Rec Infield Mud Rotary	100	t MSL ✓ No
Gas Storage ✓ Pool Ext. ✓ Air Rotary		<b>=</b>
OWWO Disposal Wildcat Cable	Public water supply well within one mile:  Depth to bottom of fresh water: 180	<b>₹</b> IAO
Seismic;# of Holes Other	Depth to bottom of usable water: 700 605	
Other	Surface Pipe by Alternate: ☐ 1	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 210	<del></del>
Operator:	Length of Conductor Pipe required: NONE	
Well Name:	Projected Total Depth: 4100	
Original Completion Date:Original Total Depth:	Formation at Total Depth: MISSISSIPPI	
Directional Daviated or Herizantal wellhouse?	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other X	<del></del> .
If Yes, true vertical depth:	DWR Permit #:	<del>-</del>
KCC DKT #:	(Note: Apply for Permit with DWR )	
	Will Cores be taken?  If Yes, proposed zone:  KANSAS CORE	No
Declaration of Aboling Attached.	If Yes, proposed zone: KANSAS CORPODATIO	ED
	If Yes, proposed zone:  KANSAS CORPORATIO  DAVIT  SED 2.7	n commission
The undersigned hereby affirms that the drilling, completion and eventual plu	ugging of this well will comply with K.S.A. 55 et. seq. SEP 27	200 <del>6</del>
It is agreed that the following minimum requirements will be met:	CONGER	
<ol> <li>Notify the appropriate district office prior to spudding of well;</li> </ol>	ONSERVATION D	VISION
2. A copy of the approved notice of intent to drill <b>shall be</b> posted on each	n draining ing,	1
<ol><li>The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the</li></ol>		
4. If the well is dry hole, an agreement between the operator and the dis	strict office on plug length and placement is necessary prior to pluggi	na:
<ol><li>The appropriate district office will be notified before well is either plugg</li></ol>	ged or production casing is cemented in:	•
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	ed from below any usable water to surface within 120 days of spud date	). 
must be completed within 30 days of the spud date or the well shall be	#133,891-C, which applies to the KCC District 3 area, alternate II ceme e plugged. <i>In all cases, NOTIFY district office</i> prior to any cementing	nting
hereby certify that the statements made herein are true and to the best of		<b>)</b> -
()		
Date: 9/26/2006 Signature of Operator or Agent:	Title: GEOLOGIST	
	Remember to:	
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill:	
API # 15 - 195-22401-0000	- File Completion Form ACO-1 within 120 days of spud date;	8,
None	- File acreage attribution plat according to field proration orders;	20
200	- Notify appropriate district office 48 hours prior to workover or re-entry;	1
Minimum surface pipe required feet per Alt. 2	0.1	
n	- Submit plugging report (CP-4) after plugging is completed;	ı
Approved by: 244 9-28-06	- Obtain written approval before disposing or injecting salt water.	
This authorization expires: 3-28-07	<ul> <li>Obtain written approval before disposing or injecting salt water.</li> <li>If this permit has expired (See: authorized expiration date) please</li> </ul>	14
	<ul> <li>Obtain written approval before disposing or injecting salt water.</li> <li>If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.</li> </ul>	14
This authorization expires: 3-28-07	<ul> <li>Obtain written approval before disposing or injecting salt water.</li> <li>If this permit has expired (See: authorized expiration date) please</li> </ul>	14

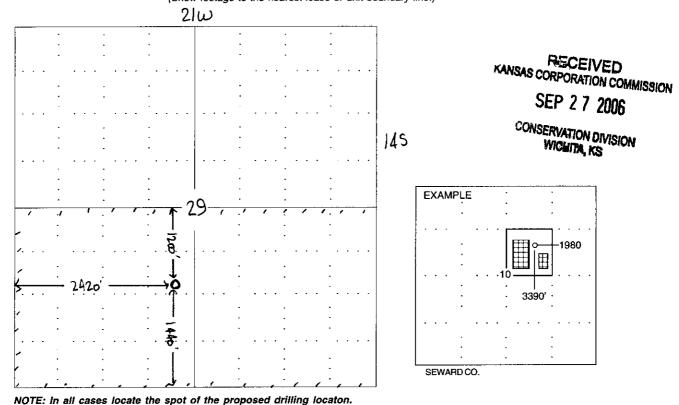
#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

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 - 195-20401-0000	Location of Well: County: TREGO
Operator: PINTAIL PETROLEUM, LTD.	1440 feet from N / S Line of Section
Lease: SCHMIDT 'RP"	2420 feet from E / ✓ W Line of Section
Well Number: 4-29	Sec. 29 Twp. 14 S. R. 21 ☐ East ✓ Wes
Field: BUTTERFIELD TRAIL	
Number of Acres attributable to well:	Is Section: 🗸 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage:APPXCS/2	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.)



#### 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: (C0-7 for oil wells; CG-8 for gas wells).

### Kansas Corporation Commission Oil & Gas Conservation Division

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: PINTAIL PETROLEUM, LTD			License Number: 5086	
			, WICHITA, KS 67202	
Contact Person: FLIP PHILLIPS		Phone Number: (316)263 - 2243		
Lease Name & Well No.: SCHMIDT 'RP' 4-29		Pit Location (QQQQ):		
Type of Pit:	Pit is:		APPX _ C _ S/2 _	
Emergency Pit Burn Pit	✓ Proposed ☐ Existing		Sec. 29 <sub>Twp.</sub> 14S <sub>R.</sub> 21 ☐ East ✓ West	
Settling Pit	If Existing, date constructed:		1440 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit	Pit capacity:		2420 Feet from East / V West Line of Section	
(If WP Supply API No. or Year Drilled)	(bbls)		TREGO	
Is the pit located in a Sensitive Ground Water Area? Yes		Chloride concentration: mg/l		
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?	
✓ Yes No	☐ Yes 🗸	No	MUD AND BENTONITE	
Pit dimensions (all but working pits):	30 Length (fi	eet) 80	Width (feet) N/A: Steel Pits	
Depth f	rom ground level to de	eepest point: 4	(feet)	
			SEP 2 7 2006  CONSERVATION DIVISION	
Distance to nearest water well within one-mile of pit		Source of infor	west fresh water 180 35 feet. WICHITA, KS mation:	
2746 feet Depth of water well 48 feet		measuredwell owner electric log KDWR		
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:  Type of material utilized in drilling/workover: fresh water and mud		
		Number of working pits to be utilized: 3		
			Abandonment procedure: evaporate and backfill	
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No		Drill pits must be closed within 365 days of spud date.		
I hereby certify that the above state	ments are true and	correct to the best	of my knowledge and belief.	
9/26/2006 Date		Borl	gnature of Applicant or Agent	
	KCC OFFICE USE ONLY R			
Date Received: 9/27/05 Permit Num	.hor:	Permit	t Date: 9/28/4 Lease Inspection: 1) Yes No	
Date Received	.ver	remii	Lease inspection:   X Yes   No	



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

September 28, 2006

Mr. Flip Phillips Pintail Petroleum, Ltd. 225 N. Market, Ste 300 Wichita, KS 67202

RE: Drilling Pit Application

Schmidt RP Lease Well No. 4-29

SW/4 Sec. 29-14S-21W Trego County, Kansas

Dear Mr. Phillips:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed <u>without slots</u>, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as practical after drilling operations have ceased. **Please keep all pits away from any draws.** 

If production casing is set all completion fluids shall be removed from the working pits daily. NO completion fluids or non-exempt wastes shall be placed in the reserve pit.

The fluids should be taken to an authorized disposal well. Please call the District Office at (785) 625-0550 when the fluids have been removed. Please file form CDP-5 (August 2004), Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: <a href="https://www.kcc.state.ks.us/conservation/forms">www.kcc.state.ks.us/conservation/forms</a>.

A copy of this letter should be posted in the doghouse along with the approved Intent to **Drill**. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely.

Kathy Havnes

**Environmental Protection and Remediation Department** 

cc: File