For KCC Use.
Effective Date: SGA? Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

Expected Spud Date September 5, 2006 month day year	Spot NE - SW - SW Sec. 29 Twp. 14	East
ODERATOR 1: 5086		S Line of Section
OPERATOR: License# 5086 V Name: Pintail Petroleum, Ltd.	1270feet fromE / [
Address: 225 N. Market, Suite 300	Is SECTION Regular Irregular?	
City/State/Zip: Wichita, KS		
Contact Person; Flip Phillips	(Note: Locate well on the Section Plat on r	everse side)
Phone: 316-263-2243	Lease Name: Schmidt 'RP'	Well #: 3-29
	Field Name: Wildcat	
CONTRACTOR: License# 30606	Is this a Prorated / Spaced Field?	Yes V No
Name: Murfin Drilling Company, Inc.	Target Formation(s): Cherokee Sand	103
	Nearest Lease or unit boundary: 1120	
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 2126	feet MSL
Oil Enh Rec Infield Mud Rotary	Water well within one-quarter mile:	Yes V No
Gas Storage Pool Ext. Air Rotary	Public water supply well within one mile:	Yes V No
OWO Disposal Wildcat Cable	Depth to bottom of fresh water: 180	
Seismic; # of Holes Other	Depth to bottom of usable water: 700 600	
Other	Surface Pipe by Alternate: ☐ 1 🔽 2	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200+	<u> </u>
Operator:	Length of Conductor Pipe required: None	<i></i>
Well Name:	Projected Total Depth: 4300'	
Original Completion Date:Original Total Depth:	Formation at Total Depth: Mississippian	
	Water Source for Drilling Operations:	
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other X	
If Yes, true vertical depth:	DWR Permit #:	
Bottom Hole Location:	(Note: Apply for Permit with DWR	
KCC DKT #:	Will Cores be taken?	Yes VNo
	If Yes, proposed zone:	
AFF	FIDAVIT	RECEIVED
The undersigned hereby affirms that the drilling, completion and eventual p		
It is agreed that the following minimum requirements will be met:		AUG 3 1 2006
Notify the appropriate district office <i>prior</i> to spudding of well;		
 A copy of the approved notice of intent to drill shall be posted on ea The minimum amount of surface pipe as specified below shall be so through all unconsolidated materials plus a minimum of 20 feet into the street of the second of the secon	the top circulating cement to the top; in all cases surface the underlying formation. district office on plug length and placement is necessar gged or production casing is cemented in; attend from below any usable water to surface within 120 rf #133,891-C, which applies to the KCC District 3 area be plugged. In all cases, NOTIFY district office prior	ry prior to plugging; days of spud date. alternate II cementing
I hereby certify that the statements made herein are true and to the best of	of my knowledge and belief.	
Date: 8-30-2006 Signature of Operator or Agent:	nie XVIIII	
	Remember to:	
For KCC Use ONLY API # 15 - 195-22388-000	File Drill Pit Application (form CDP-1) with Intent to I File Completion Form ACO-1 within 120 days of sp	oud date;
Conductor pipe required None feet .	- File acreage attribution plat according to field prora	
	 Notify appropriate district office 48 hours prior to we Submit plugging report (CP-4) after plugging is con 	
200	- Submit progging report (OF-4) after progging is con	riprotou,
Minimum surface pipe required 200 feet per Alt.	- Obtain written approval before disposing or injecting	-
Minimum surface pipe required 200 feet per Alt. (2) Approved by: Put 9-1-06	- Obtain written approval before disposing or injectin	g salt water.
Minimum surface pipe required 200 feet per Alt. (2) Approved by: Put 9-1-06 This authorization expires: 3-1-07	Obtain written approval before disposing or injectin If this permit has expired (See: authorized expiration check the box below and return to the address believed.)	ng salt water.
Minimum surface pipe required 200 feet per Alt. (2) Approved by: Put 9-1-06	If this permit has expired (See: authorized expiration check the box below and return to the address below)	ng salt water.
Minimum surface pipe required 200 feet per Alt. (2) Approved by: Put 9-1-06 This authorization expires: 3-1-07 (This authorization void if drilling not started within 6 months of effective date.)	If this permit has expired (See: authorized expiration check the box below and return to the address below the Well Not Drilled - Permit Expired	ng salt water.
Minimum surface pipe required 200 feet per Alt. (2) Approved by: Put 9-1-06 This authorization expires: 3-1-07	If this permit has expired (See: authorized expiration check the box below and return to the address below)	ng salt water.

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 - 195-22388-0000	Location of Well: County: Trego
Operator: Pintail Petroleum, Ltd.	1120 feet from N / S Line of Section
Lease: Schmidt 'RP'	1270 feet from E / 🗾 W Line of Section
Well Number: 3-29 Field: Wildcat	Sec. 29 Twp. 14 S. R. 21 East West
Number of Acres attributable to well: 320	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage: NE _ SW _ SW	If Section is Irregular, locate well from nearest corner boundary. Section corner used: NE NW SE SW

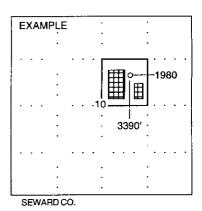
PLAT

(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 locaton.

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			
Operator Address: 225 N. Market, Suite 300					
Contact Person: Flip Phillips		Phone Number: (316) 263 - 2243			
Lease Name & Well No.: Schmidt 'F	RP' #3-29		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>NE . SW . SW</u>		
Emergency Pit Bum Pit	✔ Proposed Existing		Sec. 29 Twp. 14 R. 21 East V West		
Settling Pit Drilling Pit	If Existing, date co	onstructed:	1120 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		1270 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)	The capacity.	(bbls)	Trego County		
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🕝		Chloride concentration: mg/l		
			(For Emergency Pits and Settling Pits only)		
Is the bottom below ground level?	Artificial Liner?	Na	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): 80 Length (feet) 80 Width (feet) N/A: Steel Pits					
Depth fr	om ground level to de	eepest point: 4	(feet)		
If the pit is lined give a brief description of the		•	edures for periodic maintenance and determining		
material, thickness and installation procedure).	liner integrity, i	ncluding any special monitoring.		
			RECEIVED		
			AUG 3 1 2006		
		D 41 4 -1-11-11	west fresh water 180 25 feet. CC WICHITA		
	feet Depth of water wellfeet measo		iredwell owner electric log KDWR		
		over and Haul-Off Pits ONLY:			
Producing Formation: Type of mater		Type of materia	al utilized in drilling/workover: Fresh water and mud.		
Number of producing wells on lease: Number of world		king pits to be utilized: 3			
Barrels of fluid produced daily:	arrels of fluid produced daily: Abandonment procedure: Evaporate and backfill		procedure: Evaporate and backfill		
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to Drill pits must be closed within 365 days of spud date.				
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
8/30/2006					
Date Signature of Applicant of Agent					
KCC OFFICE USE ONLY RFAC					
Date Received: <u>8/3//ஏட</u> Permit Num	ber:	Perm	it Date: 9/1/06 Lease Inspection: X Yes No		



CORPORATION COMMISSION

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

September 1, 2006

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

RE: Drilling Pit Application

Schmidt RP Lease Well No. 3-29

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: www.kcc.state.ks.us/conservation/forms.

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 Haynes

Environmental Protection and Remediation Department

cc: File