For KCC Use:	G.5.05
Effective Date:	
District #	<i>T</i>
COAO W/	7 N

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1
December 2002
Form must be Typed

SGA? X Yes No				ITENT TO DRILL (5) days prior to commencing well	Form must be il blanks must be	•
	t			(a) days prior to commencing wen		
Expected Spud Date	June	1	2005	Spot		East
	month	day	year	SE/4 - SE/4 - Sec. 23 Twp. 33	_	∕] West
OPERATOR: License# 50	086			200	S Line of Sect	
Name: Pintail Petroleum,	Ltd.				W Line of Sect	ion
Address: 225 N. Market, S	Ste. 300			ls SECTION <u>✓</u> RegularIrregular?		
City/State/Zip: Wichita, KS	5 6/202			(Note: Locate well on the Section Plat on r	everse side)	
Contact Person: Flip Philli Phone: 316-263-2243	ps			County: Harper Lease Name: Reynolds-Engle 'RD'	1-23	
	20050			Field Name: What to North	Well #: 1-23	
CONTRACTOR: License#	33350			Is this a Prorated / Spaced Field?	Yes	✓ No
Name: Southwind Drillin	ıy, inc.		· · · · · ·	Target Formation(s): Mississippian		
Well Drilled For:	Well Class:	Type	Equipment:	Nearest Lease or unit boundary: 660'		
✓ Oil Enh R	_	<u> </u>	Mud Rotary /	Ground Surface Elevation: 1485		et MSL
✓ Gas Storag			Air Rotary	Water well within one-quarter mile:		V No
OWWO Dispos	ŗ	_	Cable	Public water supply well within one mile:	Yes	√ No
Seismic;# of	Holes Other			Depth to bottom of fresh water: 100ft Depth to bottom of usable water: 180ft		
Other				Surface Pipe by Alternate: 1 2	-	
If OWWO: old well informa	ation on follows:			Length of Surface Pipe Planned to be set: 200ft		
Operator:	ation as follows.			Length of Conductor Pipe required: none		
Well Name:				Projected Total Depth: 4700'		
Original Completion Da		_Original Total	Depth:	Formation at Total Depth: Mississippian		
				Water Source for Drilling Operations:		
Directional, Deviated or Ho			Yes ✓ No	Well Farm Pond Other trucked		
If Yes, true vertical depth:_ Bottom Hole Location:				DWR Permit #:		
KCC DKT #:				(Note: Apply for Permit with DWR Will Cores be taken?) □ ∨₀₀	ZNa
				If Yes, proposed zone:(ANC)	RECEIVE	ZU.
					RECEIVE AS CORPORATION	Course
The undersioned basely	officers that the d	-:!!:!			MAY 2 4 21	oumnissi -
				lugging of this well will comply with K.S.A. 55 et. seq.	"11 2 4 21	905
It is agreed that the follow		•		20	NSERVATION DIVIS	
 Notify the appropria A copy of the appro 		•	•	ch drilling rig:	WICHITA, KS	SION
3. The minimum amou	unt of surface pip	e as specifie	d below <i>shall be se</i>	et by circulating cement to the top; in all cases surface		
through all unconsolidated materials plus a minimum of 20 feet into the underlying formation.						
If the well is dry no The appropriate dis	ie, an agreemen trict office will be	t between the notified befo	e operator and the c are well is either pluc	district office on plug length and placement is necessal gged or production casing is cemented in;	y prior to plugg	ging;
				ted from below any usable water to surface within 120	days of spud da	te.
				#133,891-C, which applies to the KCC District 3 area		
	_			be plugged. In all cases, NOTIFY district office prio	r to any cementii	ng.
I hereby certify that the st	tatements made	nerein are tru	ue and to the best o	if my knowledge and belief.		
Date: May 19, 2005	Signature of	Operator or	Agent:	eth (). ber Title: Geologist		
	0.g./	(•		
For KCC Use ONLY				Remember to:	D-ill.	
077	.21517	7.00.0	0C	 File Drill Pit Application (form CDP-1) with Intent to File Completion Form ACO-1 within 120 days of sp 		8,
AF1 # 13 -	1 .			- File acreage attribution plat according to field prora		\tilde{k}
Conductor pipe required.	NONE	fe	et	- Notify appropriate district office 48 hours prior to we	orkover or re-entry	
Minimum surface pipe re	quired 200	fe	et per Alt. 🚹 各	- Submit plugging report (CP-4) after plugging is con		l.
Approved	3 73 10			Obtain written approval before disposing or injecting	-	<u>~</u>
This authorization expires	-	2		 If this permit has expired (See: authorized expiration check the box below and return to the address below 		W
(This authorization void if	drilling not started v	vithin 6 months	s of effective date.)	Well Not Drilled - Permit Expired		
Spud date:	Agent:			Signature of Operator or Agent:		- 0
	Mail to: KCC	- Conserva	tion Division 120	Date: S. Market - Room 2078 Wichita Kansas 67202		- 5

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 -	Location of Well: County: Harper		
Operator: Pintail Petroleum, Ltd.	•		
Lease: Reynolds-Engle 'RD'	660 feet from N / ✓ S Line of Section 660 feet from ✓ E / W Line of Section		
Well Number: 1-23	Sec. 23 Twp. 33 S. R. 8 ☐ East ✓ West		
Number of Acres attributable to well: 157	Is Section: 🗸 Regular or 🔲 Irregular		
QTR / QTR / QTR of acreage: SE/4 - SE/4 -	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.)

8 M					_	
		: :		: :		
	· · · · ·	· · · ·		·	· 	RECEIVED ANSAS CORPORATION COMMISSION
				· ·		MAY 2 4 2005
		· · · · ·				335 ONSERVATION DIVISION WICHITA, KS
			0z		•	EXAMPLE : :
	• •		<u> </u>			
		 		:		1980
				·	•	3390'
				: : : : : : : : : : : : : : : : : : : :	660	
	· ·	 				SEWARD CO.

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.
- 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

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

May 31, 2005

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

Re: Drilling Pit Application

Reynolds-Engle RD Lease Well No. 1-23

SE/4 Sec. 23-33S-08W Harper 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 the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again within 72 hours after drilling operations have ceased.

If production casing is set all completion fluids shall be removed on a daily basis.

The fluids should be taken to an authorized disposal well. Please call the District Office at (316) 630-4000 when the fluids have been removed. Also, please file the enclosed CDP-5, Surface Pond Waste Transfer, within 30 days of fluid removal.

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: Doug Louis