For KCC Use: Effective Date: _	10-8-06
District #	4
DISTRICT #	

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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

		wust be ap	proved by KCC five	(5) days prior to commencing well	
xpected Spud Date	OCTOBER	9	2006	Spot	East
thected obtain pate	month	day	year		West
	5086			2140 feet from N / V S Line of Sec	
PERATOR: License	# 3000			1860 feet from VE / W Line of Sec	
ame: PINTAIL PE	TROLEUM, LTD. ARKET, SUITE 300	)		Is SECTION RegularIrregular?	
dress: 225 W. WICH	IITA, KS 67202	·			
ty/State/Zip: ontact Person: FLII	P PHILLIPS			(Note: Locate well on the Section Plat on reverse side) County: TREGO	
ontact Person: 1 21 none: 316-263-22	243			Lease Name: SCHMIDT 'RP' Well #: 1-30	
				Field Name: BUTTERFIELD TRAIL	
ONTRACTOR: Lice	nse# 33493	<del></del>		Is this a Prorated / Spaced Field?	<b>√</b> No
<sub>ame:</sub> <u>AMERICAI</u>	N EAGLE DRILL	<u>.ING</u>		Target Formation(s): CHEROKEE SAND	
144 14 15 174 14 15	Išfali Class	. 7	Carriamont	Nearest Lease or unit boundary: 500	
Well Drilled Fo		<u> </u>	Equipment:	Ground Surface Elevation: 2124fe	et MSL
	inh Rec Infleto	, <u>=</u>	Mud Rotary	Water well within one-quarter mile:	<b>V</b> No_
	storage	<del> </del>	Air Rotary Cable		✓No
Seismic:	Disposat Wilder  # of Holes Other		Japie	Depth to bottom of fresh water: 180	
Other	_# di Holes Other			Depth to bottom of usable water: 200 600	
Other				Surface Pipe by Alternate: 1 2 2	
OWWO: old well in	formation as follows:			Length of Surface Pipe Planned to be set:	
Operator:				Length of Conductor Pipe required: NONE	
				Projected Total Depth: 4100  Formation at Total Depth: MISSISSIPPI	
Original Completi	on Date:	_Original Tota	I Depth:		
rectional. Deviated	or Horizontal wellbore	?	Yes ✓ No	Water Source for Drilling Operations:  Well Farm Pond Other X	
	epth:			DWR Permit #:	
	1:			(Note: Apply for Permit with DWR )	
CC DKT #:				, , , , , , , , , , , , , , , , , , , ,	✓No
			AFF	Will Cores be taken?  If Yes, proposed zone:  Yes  Yes	√No
the undersigned here is agreed that the table 1. Notify the app	reby affirms that the of following minimum re ropriate district office	drilling, compl quirements w <i>prior</i> to spuc	AFF letion and eventual ; fill be met: dding of well;	Will Cores be taken?  If Yes, proposed zone:  IDAVIT  Illugging of this well will comply with K.S.A. 55 et. seq.	No
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ne undersigned her is agreed that the is 1. Notify the app 2. A copy of the 3. The minimum through all und 4. If the well is d 5. The appropria 6. If an ALTERN, Or pursuant to must be comp hereby certify that ate: 9/27/2006  For KCC Use ONL API # 15	reby affirms that the of following minimum reproper an interest of the consolidated material ry hole, an agreement district office will be the district office will be the complete of the com	drilling, compliquirements we prior to spuctent to drill sign eas specifies plus a minimate between the notified before Kansas sof the spud dependent are transpurities of the spud dependent or the spud dependent of the s	AFF letion and eventual prill be met: dding of well; hall be posted on ear ed below shall be as mum of 20 feet into the operator and the ore well is either plu pipe shall be cemer surface casing orde late or the well shall true and to the best Agent:	If Yes, proposed zone:  IDAVIT  Idugging of this well will comply with K.S.A. 55 et. seq.  Inch drilling rig;  Inch drilling r	set ging; ate. menting ing.
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#### 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 - 195-22403-0000	Location of Well: County: TREGO
Operator: PINTAIL PETROLEUM, LTD.	2140 feet from N / S Line of Section
Lease: SCHMIDT 'RP'	1860 feet from VE / W Line of Section
Well Number: 1-30	Sec. 30 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: APPX - NW/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.)

	211	$\omega$	
			145
			EXAMPLE :
:	<del></del>	1960, -	
			1980
			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.
- 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: (CO-REGIENED) CG-8 for gas wells).

OCT - 2 2006

# 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, WICHITA, KS 67202				
Contact Person: FLIP PHILLIPS			Phone Number: ( 316 )263 - 2243	
Lease Name & Well No.: SCHMIDT 'RP' #1-30			Pit Location (QQQQ):	
Type of Pit:	Pit is:		APPX - NW/4 - SE/4	
Emergency Pit Burn Pit	Proposed Existing  If Existing, date constructed:  Pit capacity:		Sec. 30 Twp. 14S R. 21 East  West	
Settling Pit			2140 Feet from North / South Line of Section	
Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)			1860 Feet from 🗸 East / 🗌 West Line of Section	
M-10-71-0		(bbls)	TREGO County	
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 🗸	No	Chloride concentration: mg/l  (For Emergency Pits and Settling Pits only)	
Is the bottom below ground level?  Yes No	Artificial Liner?  ☐ Yes		How is the pit lined if a plastic liner is not used?  MUD AND BENTONITE	
Pit dimensions (all but working pits):	O Length (fe	eet) 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 liner material, thickness and installation procedure.			edures for periodic maintenance and determining nocluding any special monitoring.	
Source of in		Source of infor	west fresh water 35 feet. mation: KH KC )	
,			measured well owner electric log KDWR	
		Drilling, Workover and Haul-Off Pits ONLY:  Type of material utilized in drilling/workover: mud and fresh water		
		Number of working pits to be utilized: 3		
Barrels of fluid produced daily:		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 statements are true and correct to the best of my knowledge and belief.				
9-29-06 Bett O. Journal Signature of Applicant or Agent				
KCC OFFICE USE ONLY				
Date Received: 10/2/06 Permit Num	ber:	Permi	t Date: Lease Inspection: RECEIVED	

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

OCT - 2 2006



CORPORATION COMMISSION

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

October 3, 2006

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

RE: Drilling Pit Application

Schmidt RP Lease Well No. 1-30

SE/4 Sec. 30-14S-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