For KCC Use: Effective Date: District # SGA? Yes X No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

he approved by KCC five (5) days prior to commencing well

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

Must be approved by KCC five	(5) days prior to commencing well
Expected Spud Date May 22 2006	Spot Oppr
month day year	00 45
,	1000
OPERATOR: License# 5086	TO THE OF COURSE
Name: PINTAIL PETROLEUM, LTD.	
Address: 225 N. MARKET, STE. 300	ls SECTIONRegularIrregular?
City/State/Zip: WICHITA, KS 67202	(Note: Locate well on the Section Plat on reverse side)
Contact Person: FLIP PHILLIPS	County: TREGO
Phone: 316-263-2243	Lease Name: WITTHUHN 'VM' Well #: 1-22
CONTRACTOR: License# 30606	Field Name: WILDCAT
Name: MURFIN DRILLING	Is this a Prorated / Spaced Field? Yes ✓ No
Name: MONTH BY GELING	Target Formation(s): CHEROKEE SAND
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 340'
✓ Cil Enh Rec Infield ✓ Mud Rotary	Ground Surface Elevation: 2311 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
OWO Disposal Wildcat Cable	Public water supply well within one mile: Yes No
Seismic;# of Holes Other	Depth to bottom of fresh water: 180'
Other	Depth to bottom of usable water: 700 710
0000	Surface Pipe by Alternate: 1 2
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 200'
Operator:	Length of Conductor Pipe required: NONE
Well Name:	Projected Total Depth: 4300'
Original Completion Date:Original Total Depth:	Formation at Total Depth: MISSISSIPPIAN
N	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore? Yes ✓ No	Well Farm Pond Other trucked
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR)
	(Note: Apply for Fernit With DWA
KCC DKT #:	Will Cores be taken? Yes ✓ No
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KCC DKT #:	Will Cores be taken? If Yes, proposed zone: ■ Yes ✓ No RECEIVED
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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 - 195-22362-0000	Location of Well: County: TREGO
Operator: PINTAIL PETROLEUM, LTD.	
Lease: WITTHUHN 'VM'	1960 feet from N / S Line of Section 340 feet from E / W Line of Section
Well Number: 1-22	Sec. 22 Twp. 15 S. R. 21 East ✓ West
Field: WILDCAT	- Name of Name
Number of Acres attributable to well:	Is Section: Regular or Irregular
QTR / QTR / QTR of acreage: W/2 - NW/4 - SW/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.)

	21 W		
			Dr.
		· · ·	MAY
	· · · · · · · · · · · · · · · · · · ·		RECEIVEL MAY 1 0 2006 KCC WICHITA
			EXAMPLE :
	22		· · · · · · · · · · · · · · · · · · ·
€ • 0			1980
			3390'
0%1	· · · · · · · · · · · · · · · · · · ·	: :	
	: 1		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.
- 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. MAF	RKET, ST	E. 300,	WICHITA, KS 67202
Contact Person: FLIP PHILLIPS		Phone Number: (316)263 - 2243	
Lease Name & Well No.: WITTHUHN 'VM' #1-22		Pit Location (QQQQ):	
Type of Pit:	Pit is:		W/2 _ NW/4 _ SW/4
Emergency Pit Burn Pit	✓ Proposed Existing		Sec. 22 Twp. 15S R. 21 ☐ East ✓ West
Settling Pit	If Existing, date constructed:		1960 Feet from North / South Line of Section
Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled)	Pit capacity:		Feet from East / 🗸 West Line of Section
(II VVP Supply APT No. or tear Drilled)		(bbls)	TREGO County
Is the pit located in a Sensitive Ground Water	Area? ☐ Yes 📝	No	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):	SO Length (fe	eet) 80	Width (feet) N/A: Steel Pits
Depth fi	rom ground level to de		(feet)
If the pit is lined give a brief description of the			edures for periodic maintenance and determining
material, thickness and installation procedure	9 .	liner integrity, i	ncluding any special monitoring.
			_
			RECEIVED
			RECEIVED MAY 10 2006
Distance to nearest water well within one-mile	e of pit	Depth to shallo	west fresh water 100feet.
	•	Source of infor	mation:
Distance to nearest water well within one-mile NA feet Depth of water well Emergency, Settling and Burn Pits ONLY:	feet	Source of infor	mation:
NA feet Depth of water well	feet	Source of informeasu	redwell owner electric log KDWR
NA feet Depth of water well	feet	Source of informal measurements Drilling, Work Type of material Number of wor	west fresh water 100 feet. mation: ured well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: mud and fresh water king pits to be utilized: 3
Emergency, Settling and Burn Pits ONLY: Producing Formation:	feet	Source of informal measurements Drilling, Work Type of material Number of wor	west fresh water 100 feet. WICHTA ired well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: mud and fresh water king pits to be utilized: 3 procedure: evaporate and backfill
NA feet Depth of water well	feet	Drilling, Work Type of materia Number of wor Abandonment	west fresh water 100feet. The feet in the feet
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all	feet fluids to	Drilling, Work Type of materia Number of wor Abandonment Drill pits must	west fresh water 100feet. The feet in the feet
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Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Barrels of fluid produced daily: Does the slope from the tank battery allow all flow into the pit? I hereby certify that the above state May 9, 2006	feet fluids to	Source of informeasument Drilling, Work Type of materia Number of wor Abandonment Drill pits must	west fresh water 100 feet. WICHIT mation: ured well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: mud and fresh water king pits to be utilized: 3
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