RIFTE IN	SERVATION DIVISION KANSAS CORPORATION COMMISSION December 200 Form must be Type
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Must be approved by KCC five	(5) days prior to commencing well
	CONSERVATION DIVISION
pected Spud Date February 12, 2007	Spot WIGHTA, KS East
month day year	Appx. NE - NW - SW Sec. 4 Twp. 15 S. R. 21 Wes
5086	2530feet from N / ✓ S Line of Section
PERATOR: License# 5086 / me: Pintail Petroleum, Ltd.	760feet from E / ✓ W Line of Section
dress: 225 N. Market, Suite 300	Is SECTION Regular Irregular?
Wichita KS	(At the standard well as the Contine Clat on valoring aids)
ty/State/Zip: Wichita, KS	(Note: Locate well on the Section Plat on reverse side)  County: Trego
ontact Person: Flip Phillips one: 316-263-2243	Lease Name: Kuppetz 'TA' Well #: 2-4
one: 310-203-2243	Field Name: Wildcat
ONTRACTOR: License# 4958	
me: Mallard JV, Inc.	
ille:	Target Formation(s): Mississippian
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 760
✓ Oil ✓ Enh Rec Infield ✓ Mud Rotary	Ground Surface Elevation: 2129' feet MS
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes ✓ N
OWNO Disposal Wildcat Cable	Public water supply well within one mile:
Seismic; # of Holes Other	Depth to bottom of fresh water: 180'
	Depth to bottom of usable water: 280 580
Other	Surface Pipe by Alternate: 1 2
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
	Water Source for Drilling Operations:
rectional, Deviated or Horizontal wellbore?	Well Farm Pond Other X
Yes, true vertical depth:	DWR Permit #:
Yes, true vertical depth:	(Note: Apply for Permit with DWR
ottom Hole Location:	
ottom Hole Location:	(Note: Apply for Permit with DWR
ottom Hole Location:  CC DKT #:  bas Lease Attacked (W/2 1 W/2 NE/4)	Will Cores be taken?  If Yes, proposed zone:
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#### IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

FEB 1 2 2007

Plat of acreage attributable to a well in a prorated or spaced field

CONSERVATION DIVISION

If the intended well is in a provided or spaced field, please fully complete this side of the form. If the intended well is in a provided of the form. If the intended well is in a provided of the form. If the intended well is in a provided of the form 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.

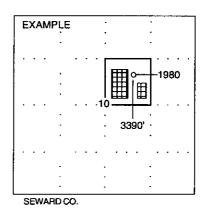
API No. 15 - 195-22433-0000	Location of Well: County: Trego
Operator: Pintail Petroleum, Ltd.	
Lease: Kuppetz TA'	
Well Number: 2-4 Field: Wildcat	Sec4 Twp15 S. R21 East ✓ Wes
Number of Acres attributable to well:	ls Section: ✓ Regular or Irregular
QTR / QTR / QTR of acreage:	If Section is irregular, 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).

## RECEIVED KANSAS CORPORATION COMMISSION

### Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

FEB 1 4 2007 Form CDP-1

Form must be Typed
CONSERVATION DIVISION
WIGHTIM Re

WICHTIA, KS

# **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name: Pintail Petroleun	n, Ltd.	License Number: 5086				
Operator Address: 225 N. Market, Suite 300						
Contact Person: Flip Phillips			Phone Number: ( 316 ) 263 - 2243			
Lease Name & Well No.: Kuppetz 'TA	· 2-4		Pit Location (QQQQ):			
Type of Pit:	Pit is:	Appx NE NW SW				
Emergency Pit Burn Pit	✓ Proposed   Existing		Sec. 4 Twp. 15 R. 21 ☐ East			
Settling Pit	If Existing, date c	onstructed:	2530 Feet from North / 🗸 South Line of Section			
Workover Pit Haul-Off Pit	Pit capacity:	<del></del>	Feet from East / ✓ West Line of Section			
(If WP Supply API No. or Year Drilled)		(bbls)	<u>Trego</u> 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?	au Thèir ann an Thail	(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?			
Yes No		No	Mud and Bentonite			
Pit dimensions (all but working pits):	Length (fe	eet) 80	Width (feet) N/A: Steel Pits			
	om ground level to de	_	(feet)			
material, thickness and installation procedure	<b>).</b>	liner integrity, i	ncluding any special monitoring.			
Distance to nearest water well within one-mile	e of pit	Depth to shallo Source of infor	west fresh water 180 42 feet.			
_ / Ne			redwell owner electric log KDWR			
			over and Haul-Off Pits ONLY:			
			al utilized in drilling/workover: Fresh water and mud.			
			king pits to be utilized: 3			
Barrels of fluid produced daily: Abandonr			procedure: Evaporate and backfill			
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits me			pe 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.						
			ignature of Applicant or Agend			
KCC OFFICE USE ONLY						
Date Received: 2/12/07 Permit Num	ber:	Permi	t Date: 2/12/07 Lease Inspection: Yes 4 No			