For KCC Use:	K-1-07
Effective Date: _	8 107
District #	4
SGA? Yes	X No

## KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

### **NOTICE OF INTENT TO DRILL**

Must be 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 April 30, 2007	Spot
month day year	NW - NW - SW Sec. 20 Twp. 14 S. R. 21 V West
. 5086	2480feet from N / ✓S Line of Section
OPERATOR: License# 5086 Name: Pintail Petroleum, Ltd.	470 460 pergear. feet from FE / W Line of Section
Address: 225 N. Market, Suite 300	Is SECTION   ✓ RegularIrregular?
City/State/Zip: Wichita, KS	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Flip Phillips	County: Trego
Phone: 316-263-2243	Lease Name: Schmidt 'RP' Well #: 1-20
	Field Name: Wildcat
CONTRACTOR: License# 33493	Is this a Prorated / Spaced Field? Yes ✓ No
Name: American Eagle Drilling, LLC	Target Formation(s): Mississippian
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 470
	Ground Surface Elevation: 2158 feet MSL
✓ Oil ✓ Enh Rec Infield ✓ Mud Rotary ✓ Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:Yes ☑ No
Gas Storage Pool Ext. Air Rotary  OWWO Disposal V Wildcat Cable	Public water supply well within one mile:
Seismic;# of Holes Other	Depth to bottom of fresh water: 100
	Depth to bottom of usable water: 600
Other	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
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other X
	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR
	(Note: Apply for Permit with DWR ☐)  Will Cores be taken? ☐ Yes ✓ No
Bottom Hole Location: KCC DKT #:	(Note: Apply for Permit with DWR ☐)  Will Cores be taken? ☐ Yes ✓ No  If Yes, proposed zone: ☐ RECEIVED
Bottom Hole Location:  KCC DKT #:  Declaration of Pooling (to be filed) attached. AFFIII	(Note: Apply for Permit with DWR ☐)  Will Cores be taken? ☐ Yes ☑ No  If Yes, proposed zone: ☐ RECEIVED  KANSAS CORPORATION COMMISS
Bottom Hole Location:  KCC DKT #:  Declaration of Pooling (to be filed) attached. AFFIII	(Note: Apply for Permit with DWR ☐)  Will Cores be taken? ☐ Yes ☑ No  If Yes, proposed zone: ☐ RECEIVED  KANSAS CORPORATION COMMISS
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Bottom Hole Location:  KCC DKT #:  Declaration of Poolins (to be filed) attached. AFFII  The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well; 2. A copy of the approved notice of intent to drill shall be posted on eac 3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the 4. If the well is dry hole, an agreement between the operator and the displayment of the surface will be notified before well is either pluge if an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order is must be completed within 30 days of the spud date or the well shall be hereby certify that the statements made herein are true and to the best of Date:  For KCC Use ONLY  API # 15 - 195 - 23454-0000  Conductor pipe required 1909  Minimum surface pipe required 1909  Minimum surface pipe required 1909  Minimum surface pipe required 1909  This authorization expires: 10-26-07	Will Cores be taken?  If Yes, proposed zone:  CANSAS CORPORATION COMMISS  Was a Corporation Commiss  Conservation division  Conservation division  Conservation division  Wightta, KS  If by circulating cement to the top; in all cases surface pipe shall be set  we underlying formation.  Instrict office on plug length and placement is necessary prior to plugging;  ged or production casing is cemented in;  and from below any usable water to surface within 120 days of spud date.  #133,891-C, which applies to the KCC district 3 area, alternate II cementing  the plugged. In all cases, NOTIFY district office prior to any cementing.  The material of the completion form CDP-1 with Intent to Drill;  File Completion Form ACO-1 within 120 days of spud date;  File acreage attribution plat according to field proration orders;  Notify appropriate district office 48 hours prior to workover or re-entry;  Submit plugging report (CP-4) after plugging is completed;  Obtain written approval before disposing or injecting salt water.
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Bottom Hole Location:  KCC DKT #:  Declaration of Pooling (to be filed) attached. AFFII  The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well;  2. A copy of the approved notice of intent to drill shall be posted on eac  3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the district office will be notified before well is either plugg in the surface properties district office will be notified before well is either plugging. If an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order a must be completed within 30 days of the spud date or the well shall be a completed. I hereby certify that the statements made herein are true and to the best of Date: \( \frac{4/25/2007}{2} \)  For KCC Use ONLY  API # 15 - \( \frac{195}{2} - \frac{234}{2} \)  Signature of Operator of Agent:  This authorization expires: \( \frac{10}{2} \)  (This authorization void if drilling not started within 6 months of effective date.)	Will Cores be taken?  If Yes, proposed zone:  RECEIVED  KANSAS CORPORATION COMMISS  CONSERVATION DIVISION  WICHITA, KS  the underlying formation.  Strict office on plug length and placement is necessary prior to plugging;  ged or production casing is cemented in;  ed from below any usable water to surface within 120 days of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing one plugged. In all cases, NOTIFY district office prior to any cementing.  Title:  Remember to:  File Drill Pit Application (form CDP-1) with Intent to Drill;  File completion Form ACO-1 within 120 days of spud date;  File acreage attribution plat according to field proration orders;  Notify appropriate district office 48 hours prior to workover or re-entry;  Submit plugging report (CP-4) after plugging is completed;  Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
Bottom Hole Location:  KCC DKT #:  Declaration of Poolins (to be filed) attached. AFFII  The undersigned hereby affirms that the drilling, completion and eventual plut is agreed that the following minimum requirements will be met:  1. Notify the appropriate district office prior to spudding of well;  2. A copy of the approved notice of intent to drill shall be posted on eac  3. The minimum amount of surface pipe as specified below shall be set through all unconsolidated materials plus a minimum of 20 feet into the  4. If the well is dry hole, an agreement between the operator and the displayment of the surface will be notified before well is either pluge if an ALTERNATE II COMPLETION, production pipe shall be cemented or pursuant to Appendix "B" - Eastern Kansas surface casing order is must be completed within 30 days of the spud date or the well shall be hereby certify that the statements made herein are true and to the best of Date:  For KCC Use ONLY  API # 15 - 195 - 23454-0000  Conductor pipe required	Will Cores be taken?  If Yes, proposed zone:  RECEIVED  KANSAS CORPORATION COMMISS  CONSERVATION DIVISION  WICHITA, KS  If by circulating cement to the top; in all cases surface pipe shall be set  be underlying formation.  Strict office on plug length and placement is necessary prior to plugging;  ded from below any usable water to surface within 120 days of spud date.  #133,891-C, which applies to the KCC District 3 area, alternate II cementing  be plugged. In all cases, NOTIFY district office prior to any cementing.  Title: Agent  Remember to:  File Drill Pit Application (form CDP-1) with Intent to Drill;  File completion Form ACO-1 within 120 days of spud date;  File acreage attribution plat according to field proration orders;  Notify appropriate district office 48 hours prior to workover or re-entry;  Submit plugging report (CP-4) after plugging is completed;  Obtain written approval before disposing or injecting salt water.  If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.  Well Not Drilled - Permit Expired

#### 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.

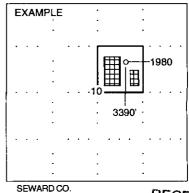
API No. 15 - 195-22 454-0000	Location of Well: County: Trego
Operator: Pintail Petroleum, Ltd.	2480feet from N / ✓ S Line of Section
Lease: Schmidt 'RP'	feet from N / S Line of Section  470 feet from W Line of Section
Well Number: 1-20	Sec. 20 Twp. 14 S. R. 21 ☐ East ✓ Wes
Field: Wildcat	
Number of Acres attributable to well:	ls Section:   ✓ Regular or Irregular
QTR / QTR / QTR of acreage: NW - NW - SW - SW	If Section is Irregular, locate well from nearest corner boundary.
A Declaration of Pooling filed.	Section comer 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.



RECEIVED KANSAS CORPORATION COMMISSION

APR 2 6 2007

#### 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 section DIVISION 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. Marke	t, Suite 300	)			
Contact Person: Flip Phillips		Phone Number: ( 316 ) 263 - 2243			
Lease Name & Well No.: Schmidt 'RP	י' #1-20		Pit Location (QQQQ):		
Type of Pit:	Pit is:		<u>NW - NW - SW</u>		
Emergency Pit Burn Pit	Proposed Existing		Sec20 <sub>Twp</sub> 14SR21 East 📝 West		
Settling Pit	If Existing, date constructed:				
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / 🗸 West Line of Section		
(If WP Supply API No. or Year 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):	30 Length (fe	et) 80	Width (feet)N/A: Steel Pits		
i	rom ground level to de		i i i i i i i i i i i i i i i i i i i		
		Depth to shallowest fresh water 180 feet. Source of information:			
N/A feet Depth of water wellfeet		measured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:		Type of material utilized in drilling/workover: Fresh water and mud.			
Number of producing wells on lease:		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. RECEIVED KANSAS CORPORATION COMMISSION					
4/25/2007 Date		Conn	APR 2 5 2007		
KCC OFFICE USE ONLY  CONSERVATION DIVISION WICHITA, KS					
Date Received: 4/26/07 Permit Nur	nber:	Perm	nit Date: 4/26/07 Lease Inspection: Yes K No		