

For KCC Use:	11-7-07
Effective Date:	11 / 0 /
District #4	
SGA? Yes	IXINo

Kansas Corporation Commission Oil & Gas Conservation Division

1013715

Form C-1 November 2005 Form must be Typed Form must be Signed All blanks must be Filled

NOTICE OF INTENT TO DRILL

Must be approved by KCC five	(5) days prior to commencing well
Expected Spud Date: 11/13/2007	Spot Description:
month day year	SW _ Sw _ Sec. 31 Twp. 11 _ S. R. 41 _ TE WW
33953	(Q/Q/Q/Q) 660 feet from N / X S Line of Section
OPERATOR: License#	feet from E / W Line of Section
Name: Raven Resources LLC Address 1: 13220 N MACARTHUR	Is SECTION: Regular Irregular?
	— —
Address 2: City: OKLAHOMA CITY	(Note: Locate well on the Section Plat on reverse side) Wallace
Contact Person: David E. Rice	County:
Phone: 620-624-0156	Field Name: Wildcat
CONTRACTOR: License#	
Name: Advanced binning reciniologica 225	Target Formation(s): Niobrara Nearest Lease or unit boundary line (in footage): 660
Well Drilled For: Well Class: Type Equipment:	Ground Surface Elevation: 3746 feet MSL
Oil Enh Rec Infield Mud Rotary	r—
Gas Storage Pool Ext. Air Rotary	
Disposal Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: 150
Seismic ; # of Holes Other	
Other:	Depth to bottom of usable water: 2200
If OWWO: old well information as follows:	Surface Pipe by Alternate: I XIII
	Length of Surface Pipe Planned to be set: 275
Operator:	Length of Conductor Pipe (if any): 0
Well Name:	Projected Total Depth: <u>1100</u> Formation at Total Depth: Niobrara
Original Completion Date: Original Total Depth:	
Directional Deviated or Horizontal wellbore?	Water Source for Drilling Operations: Well Farm Pond Other: Haul in
Directional, Deviated or Horizontal wellbore? If Yes, true vertical depth:	- -
Bottom Hole Location:	DWR Permit #:(Note: Apply for Permit with DWR)
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
The undersigned hereby affirms that the drilling, completion and eventual plug It is agreed that the following minimum requirements will be met: 1. Notify the appropriate district office <i>prior</i> to spudding of well; 2. A copy of the approved notice of intent to drill <i>shall be</i> posted on each of the minimum amount of surface pipe as specified below <i>shall be set</i> be 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 distriction of the appropriate district office will be notified before well is either plugges to the an ALTERNATE IL COMPLETION, production pipe shall be cemented.	y circulating cement to the top; in all cases surface provided with the top; in all cases surface within the top; in all cases surface provided within the top; in all cases sur
I hereby certify that the statements made herein are true and to the best of my	knowledge and belief.
Date: 10-31-07 Signature of Operator or Agent:	
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill; - File Completion Form ACO-1 within 120 days of spud date;
API # 15 - 199-20354-0000	- File Completion Form ACO-1 within 120 days of spud date, - File acreage attribution plat according to field proration orders;
Conductor pipe required 0 feet	
1	
Minimum surface pipe required 200 feet per ALT. I	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days);
Minimum surface pipe required 200 feet per ALT. I XII	 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water.
Minimum surface pipe required 200 feet per ALT. I XIII Approved by: Pur /-2-07	 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water. If this permit has expired (See: authorized expiration date) please
Minimum surface pipe required 200 feet per ALT. I SII Approved by: 1-3-07 This authorization expires: 1/-3-08	 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); Obtain written approval before disposing or injecting salt water.
Minimum surface pipe required 200 feet per ALT. I XIII Approved by: Pur /-2-07	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); 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.
Minimum surface pipe required 200 feet per ALT. I NI Approved by: **IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed (within 60 days); 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.



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 - 199-20354-0000	
Operator: Raven Resources LLC	Location of Well: County: Wallace
Lease: Westfield	660 feet from N / X S Line of Section
Well Number: 4-31	660 feet from N / X S Line of Section 660 feet from E / X W Line of Section
Field: Wildcat	Sec. <u>31</u> Twp. <u>11</u> S. R. <u>41</u> E 🔀 W
Number of Acres attributable to well: QTR/QTR/QTR/QTR of acreage: SW - SW	Is Section: Regular or Irregular
	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.)

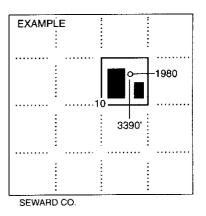
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RECEIVED KANSAS CORPORATION COMMISSION

NOV 0 1 2007

CONSERVATION DIVISION WICHITA, KS



NOTE: In all cases locate the spot of the proposed drilling locaton.

660 ft.

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 south / north and east / west outside section lines.
- 3. The distance to the nearest lease or unit boundary line (in footage).
- 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

1013715

Form CDP-1 April 2004 Form must be Typed

APPLICATION FOR SURFACE PIT

Submit in Duplicate

Operator Name: Raven Resources LLC			License Number: 33953		
Operator Address: 13220 N MACARTHUR			OKLAHOMA CITY OK 73142		
Contact Person: David E. Rice			Phone Number: 620-624-0156		
Lease Name & Well No.: Westfield 4-31		Pit Location (QQQQ):			
Type of Pit:	Pit is:		swsw		
Emergency Pit Burn Pit	Proposed Existing		Sec. 31 Twp. 11 R. 41 East West		
Settling Pit 🔀 Drilling Pit	If Existing, date constructed:		660 Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		Feet from East / X West Line of Section		
(If WP Supply API No. or Year Drilled)	500	(bbls)	Wallace County		
Is the pit located in a Sensitive Ground Water	Area? Yes X	No	Chloride concentration: mg/l		
	Artificial Liner?		(For Emergency Pits and Settling Pits only) How is the pit lined if a plastic liner is not used?		
Is the bottom below ground level? Yes No	Yes XI	No	Natural permeability		
Pit dimensions (all but working pits):	25 Length (fe	et)50	Width (feet) N/A: Steel Pits		
Depth fr	om ground level to de	eepest point:	4 (feet) No Pit		
If the pit is lined give a brief description of the material, thickness and installation procedure	liner		edures for periodic maintenance and determining ncluding any special monitoring.		
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			7,		
Distance to nearest water well within one-mile	e of pit	Depth to shallo Source of infor	west fresh water12feet. rmation: ured well owner electric log KDWR over and Haul-Off Pits ONLY: al utilized in drilling/workover: Drilling Mud		
3998 feet Depth of water well 26 feet measu		ured well owner electric log X KDWR			
Emergency, Settling and Burn Pits ONLY: Drilling, Works			over and Haul-Off Pits ONLY:		
Producing Formation: Type of materia			8 10		
Number of producing webs on lease.		rking pits to be utilized:			
Barrels of fluid produced daily: Abandonme		Abandonment	procedure: Evaporation and back fill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No Drill pits		Drill pits must	procedure: Evaporation and back fill be closed within 365 days of spud date. t of my knowledge and belief.		
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.					
		R	, , , , , , , , , , , , , , , , , , ,		
10-31-07 <u>Les</u>			Conduction of Applicant or Agent		
Date			ngritatore of Approvince (Agent		
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: <u>U/2/07</u> Permit Num	hber:	Perm	it Date: 11/2/07 Lease Inspection: Yes XNo		