

For KCC Use	0-1-07
Effective Date	8707
District #	4
SGA?	res XNo

# KANSAS CORPORATION COMMISSION 1010910 OIL & GAS CONSERVATION DIVISION

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: 08/28/2007	Spot Description:
month day year	SE Sec. 36 Twp. 12 S. R. 42 $\square$ E $\boxtimes$ W
OPERATOR: License#	feet from I I V Z 3 Line of Section
Name: Raven Resources LLC	1,320 feet from XE / W Line of Section
Address 1: 13220 N MACARTHUR	Is SECTION: Regular Intregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: OKLAHOMA CITY State: OK Zip: 73142 +	County: Wallace
Phone: 620-624-0156	Lease Name: Swartz Etal Well #: 1-36
	Field Name: Wildcat  Is this a Prorated / Spaced Field?  Yes No
CONTRACTOR: License# 33532 Name: Advanced Drilling Technologies LLC	Target Formation(s): Niobrara
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 1320
	Ground Surface Elevation: 3810 feet MSL
Oil Enh Rec Infield Mud Rotary  Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
Disposal Wildcat Cable	Public water supply well within one mile:
Seismic; # of Holes Other	Depth to bottom of fresh water: 150
Other;	Depth to bottom of usable water: 150
If OWWO: old well information as follows:	Surface Pipe by Alternate:
	Length of Conductor Pipe (if any): 0
Operator:	Projected Total Depth: 1200
Well Name:	Formation at Total Depth: Niobrara
Original Completion Date: Original Total Depth:	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other: Haul in
If Yes, true vertical depth:	DWR Permit #:
Bottom Hole Location:	(Note: Apply for Permit with DWR )
KCC DKT #:	Will Cores be taken?
	If Yes, proposed zone:
AFFI The undersigned hereby affirms that the drilling, completion and eventual plug It is agreed that the following minimum requirements will be met:	RECEIVED RECEIVED Iging of this well will comply with K.S.A. 55 et. Seq. SAS CORPORATION COMMISSION JUL 2 6 2007
1 Notify the appropriate district office <b>prior</b> to spudding of well;	
<ol> <li>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> by through all unconsolidated materials plus a minimum of 20 feet into the</li> <li>If the well is dry hole, an agreement between the operator and the district. The appropriate district office will be notified before well is either plugged.</li> </ol>	y circulating cement to the top; in all cases surface pipe shall be serviced underlying formation.  In the content of the top; in all cases surface pipe shall be serviced or production casing is cemented in; from below any usable water to surface within 120 DAYS of spud date.  In the content of the conten
I hereby certify that the statements made herein are true and to the best of my	
Date: 7/25/2007 Signature of Operator or Agent:	anil E Pra Title: Agent
Date Organization of operation of the second	Remember to:
For KCC Use ONLY	File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 199 - 203 45-0000	- File Completion Form ACO-1 within 120 days of spud date;
	- File acreage attribution plat according to field proration orders;
Collidació pipe regarros	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 III	<ul> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days);</li> </ul>
Minimum surface pipe required 200 feet per ALT. ☑ I II  Approved by:   ### 7-27-07	<ul> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days):</li> <li>Obtain written approval before disposing or injecting salt water.</li> <li>If this permit has expired (See: authorized expiration date) please</li> </ul>
Minimum surface pipe required 200 feet per ALT. I III	<ul> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days):</li> <li>Obtain written approval before disposing or injecting salt water.</li> <li>If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.</li> </ul>
Minimum surface pipe required 200 feet per ALT. ☑ I II  Approved by: 4 7 27-07  This authorization expires: /-27-08	<ul> <li>Submit plugging report (CP-4) after plugging is completed (within 60 days):</li> <li>Obtain written approval before disposing or injecting salt water.</li> <li>If this permit has expired (See: authorized expiration date) please</li> </ul>

## IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

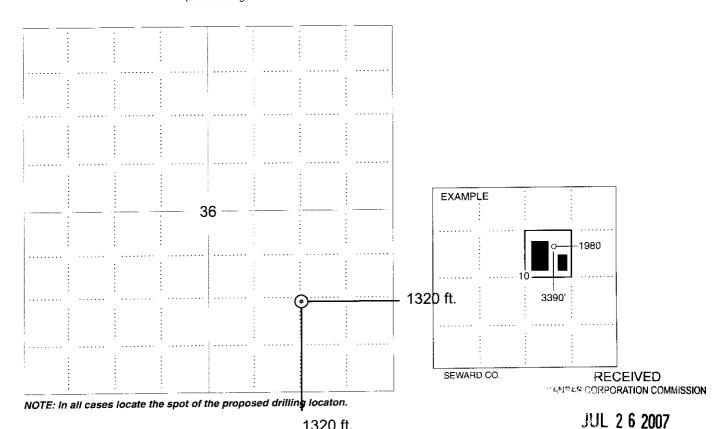
Plat of acreage attributable to a well in a prorated or spaced field

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 - 199-20345-000		
Operator: Raven Resources LLC	Location of Well: County: Wa	feet from N / X S Line of Section
Lease: Swartz Etal Well Number: 1-36	1,320 Sec. 36 Twp. 12	feet from X E / W Line of Section
Number of Acres attributable to well:	Is Section: Regular or	
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.)



## In plotting the proposed location of the well, you must show:

ONSERVATION DIVISION

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, WICHITA KS

1320 ft.

- 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

1010910

Form CDP-1 April 2004 Form must be Typed

## APPLICATION FOR SURFACE PIT

Submit in Duplicate

			N		
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.: Swartz Etal 1-36		6	Pit Location (QQQQ):		
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	Proposed Existing		Sec. 36 Twp. 12 R. 42 East West		
Settling Pit	If Existing, date constructed:		1,320 Feet from North / South Line of Section		
☐ Workover Pit ☐ Haul-Off Pit	Pit capacity:		1,320 Feet from East / West Line of Section		
(If WP Supply API No. or Year Drilled)			Wallace 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?		How is the pit lined if a plastic liner is not used?  Natural permeability		
Pit dimensions (all but working pits): 25 Length (feet) 50 Width (feet) N/A: Steel Pits  Depth from ground level to deepest point: 4 (feet) No Pit					
material, thickness and installation procedur	<b>.</b>	inter integrity.	including any special monitoring.		
Distance to nearest water well within one-mile of pit  1921feet		Source of info	owest fresh water100feet. rmation: uredwell ownerelectric logKDWR  cover and Haul-Off Pits ONLY: ial utilized in drilling/workover: Drilling mud		
Emergency, Settling and Burn Pits ONLY:			cover and Haul-Off Pits ONLY:		
Lineigeneji estemi		Type of material utilized in drilling/workover: Drilling mud			
Number of producing wells on lease:		Number of working pits to be utilized:1			
Barrels of fluid produced daily:		Abandonment	procedure: Evaporation and back fill		
Does the slope from the tank battery allow all spilled fluids to flow into the pit? Yes No			be closed within 365 days of spud date.  RECEIVED  St. of my knowledge and belief KANSAS CORPORATION COMMISSION		
I hereby certify that the above stat	ements are true and o	correct to the be	st of my knowledge and belief. KANSAS CORI OF AN JUL 2 6 2007		
7/25/2007 Date			Signature of Applicant or Agent WICHITA, KS		
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 7/26/67 Permit Nu	mber:	Perr	nit Date: 7/26/07 Lease Inspection: Yes No		