

For KCC U	se:	11 7-07
Effective Da	te:	11-1-01
District #	4	
SGA?	Yes	X No

# Kansas Corporation Commission Oil & Gas Conservation Division

1013644

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 Stud Date: 11/09/2007	Durk Description
Expected Spud Date:	Spot Description:
	(2/2/2/2/2) - NE - NE Sec. 26 Twp. 11 S. R. 42 ☐ E ▼ W
OPERATOR: License#	feet from X N / S Line of Section
Name: Raven Resources LLC	660 feet from E E / W Line of Section
Address 1: 13220 N MACARTHUR	Is SECTION: Regular Irregular?
Address 2:	(Note: Locate well on the Section Plat on reverse side)
City: OKLAHOMA CITY State: OK Zip: 73142 + 3019	County: Wallace
Contact Person: David E. Rice	Lease Name: Nelson Well #: 2-26
Phone: 620-624-0156	
33532	Field Name: Wildcat
CONTRACTOR: License# 33532	Is this a Prorated / Spaced Field?
Name; Advanced Drilling Technologies LLC	Target Formation(s): Niobrara
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary line (in footage): 660
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 3858 feet MSL
	Water well within one-quarter mile:
Gas Storage Pool Ext. Air Rotary  Disposal Wildcat Cable	Public water supply well within one mile:
Seismic ; # of Holes Other	Depth to bottom of fresh water: 160
	Depth to bottom of usable water: 160
Other:	Surface Pipe by Alternate:
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 275
<b>—</b>	Length of Conductor Pipe (if any): 0
Operator:	Projected Total Depth: 1100
Well Name:	Formation at Total Depth: Niobrara
Original Completion Date: Original Total Depth:	
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?  Yes No If Yes, true vertical depth:	Well Farm Pond Other: Haul in
Bottom Hole Location:	DWR Permit #:
KCC DKT #:	(Note: Apply for Permit with DWR )
RCC DRT #.	Will Cores be taken?
	If Yes, proposed zone:RECEIVED
	KANSAS CORPORATION COMMISSION
	IDAVIT
The undersigned hereby affirms that the drilling, completion and eventual plug	gging of this well will comply with K.S.A. 55 et. seq. NOV 0 1 2007
It is agreed that the following minimum requirements will be met:	
Notify the appropriate district office <i>prior</i> to spudding of well;	CONSERVATION DIVISION
2. A copy of the approved notice of intent to drill shall be posted on each	drilling rig; WICHITA, KS
3. The minimum amount of surface pipe as specified below shall be set to	by circulating cement to the top; in all cases surface pipe shall be set
through all unconsolidated materials plus a minimum of 20 feet into the	underlying formation.
4. If the well is dry hole, an agreement between the operator and the distr	ict office on plug length and placement is necessary prior to plugging;
5. The appropriate district office will be notified before well is either pluggi	ed or production casing is cemented in;
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented	33,891-C, which applies to the KCC District 3 area, alternate II cementing
must be completed within 30 days of the spud date or the well shall be	plunged. In all cases. NOTIFY district office prior to any cementing.
I hereby certify that the statements made herein are true and to the best of m	
Thereby certify that the statements made herein are true and to the best of in	
Date: 10-31 07 Signature of Operator or Agent:	li Undrews Title Ugent
Date Signature of Operator of Agent	
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 199- 20360-000	<ul> <li>File Completion Form ACO-1 within 120 days of spud date;</li> <li>File acreage attribution plat according to field proration orders;</li> </ul>
Conductor pipe requiredfeet	
	Notify appropriate district office 48 hours prior to workover or re-entry;  Submit plugging report (CR4) after plugging is completed (within 60 days);
	<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> </ul>
Approved by: Pur It 2-07	
This authorization expires: 11-2-08	
	If this permit has expired (See: authorized expiration date) please check the box below and return to the address below.
(This authorization void if drilling not started within a months of approval date.)	check the box below and return to the address below.
(This authorization void if drilling not started within months of approval date.)	



#### 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 - 199-20360-000		
Operator: Raven Resources LLC	Location of Well: County: Wa	llace
Lease: Nelson	660	feet from N / S Line of Section
Well Number: 2-26	660	feet from X E / W Line of Section
Field: Wildcat	Sec. 26 Twp. 11	- <b></b> -
Number of Acres attributable to well:	Is Section: Regular or	T Irregular
QTR/QTR/QTR of acreage: NE - NE		
	If Section is Irregular, locate Section corner used:	e well from nearest corner boundary.
PL	AT	
(Show location of the well and shade attribu	itable acreage for prorated or spa	nced wells.)
(Show footage to the neares)	t lease or unit houndary line }	

660 ft.

RECEIVED

KANSAS CORPORATION COMMISSION

NOV 0 1 2007

CONSERVATION DIVISION
WICHITA, KS

EXAMPLE

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 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

1013644

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 MACA	RTHUR	OKLAHOMA CITY OK 73142				
Contact Person: David E. Rice		Phone Number: 620-624-0156				
Lease Name & Well No.: Nelson 2-26			Pit Location (QQQQ):			
Type of Pit:	Pit is:		NENE_			
Emergency Pit Burn Pit	Proposed Existing		Sec. 26 Twp. 11 R. 42 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 / 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	 [No	Chloride concentration: mg/l			
-		<u>-</u>	(For Emergency Pits and Settling Pits only)			
Is the bottom below ground level?  Yes No	Artificial Liner?	No	How is the pit lined if a plastic liner is not used?  Natural permeability			
Pit dimensions (all but working pits):	5 Length (fe	eet)50	Width (feet) N/A: Steel Pits			
	om ground level to de	eepest point:	4 (feet) No Pit			
If the pit is lined give a brief description of the		edures for periodic maintenance and determining				
material, thickness and installation procedure	l.	liner integrity, i	ncluding any special monitoring.			
Distance to peacest water well within one-mile	of nit	Denth to shallo	west fresh waterfeet.			
Sc			mation:			
NA feet Depth of water well	feet		ured well owner electric log KDWR			
Emergency, Settling and Burn Pits ONLY:		_	Drilling, Workover and Haul-Off Pits ONLY:			
Producing Formation:			al utilized in drilling/workover: Drilling Mud			
			king pits to be utilized: 1			
			procedure: Evaporation and back fill			
Does the slope from the tank battery allow all flow into the pit? Yes No	spilled fluids to	Number of working pits to be utilized:  Abandonment procedure: Evaporation and back fill  Drill pits must be closed within 365 days of spud date.  correct to the best of my knowledge and belief.				
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.						
10-31-07	<u></u>	o concerna				
Date Signature of Applicant or Agent						
KCC OFFICE USE ONLY Steel Pit RFAC RFAS						
Date Received: 11/2/07 Permit Number: Permit Date: 11/2/07 Lease Inspection: Yes XNo						