

For KCC Use:	7 - 20-07
Effective Date:	7:3007
District #4	
SGA? Yes	s XINO

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1010907

Form C-1 November 2005 Form must be Typed Form must be Signed

	FINTENT TO DRILL  C five (5) days prior to commencing well  All blanks must be Filled
Expected Spud Date:	Spot Description:  SE Sec. 26 Twp. 11 S. R. 42 EXW  (ararara) 1,320 feet from N / X S Line of Section
Name: Raven Resources LLC	1,320 feet from E / W Line of Section
Address 1: 13220 N MACARTHUR	Is SECTION: Regular Irregular?
Address 2:	(Alates I conto wall on the Section Plot on reverse side)
City: OKLAHOMA CITY State: OK Zip: 73142 +	County: Wallace
Contact Person; David E. Rice Phone; 620-624-0156	Lease Name: Nelson Well #: 1-26
	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): 1320
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 3804 feet MSL
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:
Operator:	Projected Tatal Denth, 1200
Well Name: Original Completion Date: Original Total Depth:	NP-b
	Water Source for Drilling Operations:
Directional, Deviated or Horizontal wellbore?  If Yes, true vertical depth:  Bottom Hole Location:	DWR Permit #:
KCC DKT #:	
***************************************	If Yes, proposed zone:
	,
	AFFIDAVIT  RECEIVED  KANSAS CORPORATION COMMISSIN  KANSAS CORPORATION COMMISSIN
The undersigned hereby affirms that the drilling, completion and eventual	at plugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	JUL 2 5 <b>2007</b>
through all unconsolidated materials plus a minimum of 20 feet int 4. If the well is dry hole, an agreement between the operator and the 5. The appropriate district office will be notified before well is either p 6. If an ALTERNATE II COMPLETION, production pipe shall be ceme Or pursuant to Appendix "B" - Eastern Kansas surface casing order	each drilling rig;  set by circulating cement to the top; in all cases surface pipe shall set ion Division with the underlying formation.  WICHITA, KS edistrict office on plug length and placement is necessary prior to plugging;
I hereby certify that the statements made herein are true and to the best	~
Date: 7/24/2007 Signature of Operator or Agent:	
E KOOTIN ONLY	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 · 199-20342-0000	- File acreage attribution plat according to field proration orders;
Conductor pipe requiredfeet	Notify appropriate district office 48 hours prior to workeyer or re-entity:
Minimum surface pipe required feet per ALT. XI	
Approved by: 244 7-25-07	
This authorization expires: 1-25-08	- 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 6 months of approval date.)	
	Well Not Drilled - Permit Expired Date:
Spud date: Agent:	



## 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 - 199-20342-0000		
Operator: Raven Resources LLC	Location of Well: Cou	nty: Wallace
Lease: Nelson	1,320	feet from N / N S Line of Section
Well Number: 1-26	1,320	feet from X E / W Line of Section
Field: Wildcat	Sec. 26 Twp.	11 S. R. 42 E 🔀 W
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage:  SE	Is Section: Regu	ular or Irregular
	If Section is Irregular Section corner used:	r, locate well from nearest corner boundary.  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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1320 ft.

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

JUL 2 5 2007

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, SERVATION DIVISION 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

1010907

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	1-2	Pit Location (QQQQ):					
Type of Pit:  Emergency Pit Burn Pit  Settling Pit Drilling Pit  Workover Pit Haul-Off Pit  (If WP Supply API No. or Year Drilled)  Is the pit located in a Sensitive Ground Water  Is the bottom below ground level?  Yes No  Pit dimensions (all but working pits):	Pit is:  Proposed  If Existing, date conceptions:  Pit capacity:  500	Existing onstructed: (bbls) No No Seet) 50	SE  Sec. 26 Twp. 11 R. 42 East West  1,320 Feet from North / South Line of Section  1,320 Feet from East / West Line of Section  Wallace County  Chloride concentration:mg/l  (For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?  Natural permeability  Width (feet) N/A: Steel Pits				
If the pit is lined give a brief description of the material, thickness and installation procedure	). 	liner integrity, i	edures for periodic maintenance and determining ncluding any special monitoring.				
Distance to nearest water well within one-mile  N/A feet Depth of water well		Source of information:					
Emergency, Settling and Burn Pits ONLY:		Drilling, Workover and Haul-Off Pits ONLY:					
			f material utilized in drilling/workover: Drilling mud				
			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			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.  **ANSAS CORPORATION COMMISSE **CANSAS CORPORATION C							
7/24/2007 Date  Da							
KCC OFFICE USE ONLY Steel Pit RFAC RFAS							
Date Received: 7/25/01 Permit Num	ber:	Perm	it Date: 7/25/07 Lease Inspection: Yes 🐧 No				