

For KCC Use:	8-1-07
Effective Date:	0-101
District #4	
SGA2 Yes	IXI _{No}

KANSAS CORPORATION COMMISSION Oil & Gas Conservation Division

1010905

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

SGA? Yes X No			TENT TO DRILL (5) days prior to commencing well	All blanks must be Filled
Expected Spud Date: OPERATOR: License# Name: Raven Resources L	08/24/2007 month day 33953	year	Spot Description: NW NW NW Sec. 20 Twp. (a/a/a/a) 660 feet from feet from	
Address 1: 13220 N MACA	RTHUR		is SECTION: X Regular Irregular?	
Address 2:	OLL OK 71 7	3142	(Note: Locate well on the Section Pl.	at on reverse side)
Contact Person: David E. I	State: ^{OK} Zip: 73	+	County: Wallace	1 20
Phone: 620-624-0156			Lease Name: Hill Field Name: Wildcat	
CONTRACTOR: License#	33532 chnologies LLC		Field Name: Wildcat Is this a Prorated / Spaced Field? Target Formation(s): Niobrara	Yes XNo
			Nearest Lease or unit boundary line (in footage):	660
Well Drilled For: Oil Enh F Gas Stora Dispo	Rec Infield X ge Pool Ext. sal XWildcat	e Equipment: Mud Rotary Air Rotary Cable	Ground Surface Elevation: 3828 Water well within one-quarter mile: Public water supply well within one mile: Depth to bottom of fresh water: 170 Depth to bottom of usable water: 2300	feet MSL Yes No Yes No
Other:	information as follows:		Surface Pipe by Alternate: I I II Length of Surface Pipe Planned to be set: 250	
Operator:			Length of Conductor Pipe (if any): 0	
	October 1 Table		Projected Total Depth: 1200 Formation at Total Depth: Niobrara	
Original Completion Da	ate: Original Tota		Water Source for Drilling Operations:	
If Yes, true vertical depth:Bottom Hole Location:	rizontal wellbore?		DWR Permit #: (Note: Apply for Permit with Will Cores be taken?	
			If Yes, proposed zone:	
			IDAVIT	RECEIVED KANSAS CORPORATION COMMISSION
			gging of this well will comply with K.S.A. 55 et. seq.	
-	ving minimum requirements w			JUL 2 6 2007
 A copy of the approach The minimum among through all unconsess. If the well is dry ho The appropriate displayed. If an ALTERNATE or pursuant to Approach The appropriate of the approach 	olidated materials plus a mini le, an agreement between the strict office will be notified bef II COMPLETION, production sendix "B" - Eastern Kansas s I within 30 days of the spud d	nall be posted on each ed below shall be set to mum of 20 feet into the eleoperator and the distrore well is either plugge pipe shall be cemented urface casing order #10 ate or the well shall be	by circulating cement to the top; in all cases surface underlying formation. ict office on plug length and placement is necessared or production casing is cemented in; I from below any usable water to surface within 126, 33,891-C, which applies to the KCC District 3 area, plugged. In all cases, NOTIFY district office price	ry <i>prior to plugging;</i> 0 DAYS of spud date. , alternate II cementing
I hereby certify that the st	tatements made herein are tr	ue and to the best of m	y knowledge and belief.	
Date: 7/25/200	Signature of Operator of	or Agent:	Danid E Rice Title: A	Agent
Conductor pipe required Minimum surface pipe re Approved by:	equired ²²⁰ -27-07 es: J-27-04 drilling not started within 6 month	feet per ALT. I IIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIIII	Remember to: File Drill Pit Application (form CDP-1) with Intenfile Completion Form ACO-1 within 120 days of File acreage attribution plat according to field pile Notify appropriate district office 48 hours prior to Submit plugging report (CP-4) after plugging is Obtain written approval before disposing or injet If this permit has expired (See: authorized expirational Check the box below and return to the address Improved the provided Permit Expired Date: Signature of Operator or Agent:	of spud date; roration orders; o workover or re-entry; completed (within 60 days); roting salt water. ration date) please below.
				>



IN ALL CASES PLOT THE INTENDED WELL ON THE PLAT BELOW

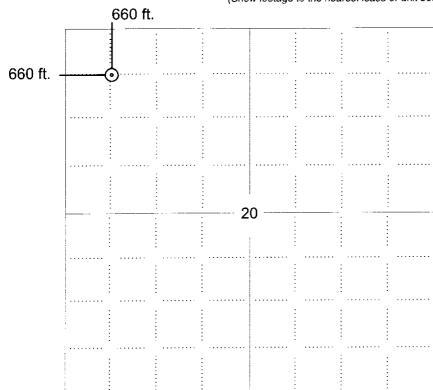
Plat of acreage attributable to a well in a prorated or spaced field

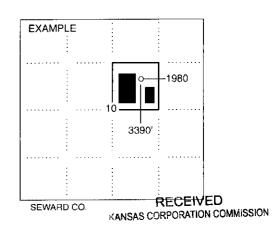
If the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 199-20346-0000				
Operator: Raven Resources LLC	Location of Well: County: Wallace			
Lease: Hill	660 feet from N / S Line of Section			
Well Number: 1-20	660 feet from E / X W Line of Section			
Field: Wildcat	Sec. 20 Twp. 11 S. R. 41			
Number of Acres attributable to well:	Is Section: Regular or Irregular			
QTR/QTR/QTR of acreage: NW - NW - NW				
	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.)





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

JUL 2 6 2007

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

CONSERVATION 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 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

1010905

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.: Hill	1-20		Pit Location (QQQQ):		
Type of Pit:	Pit is:				
Emergency Pit Burn Pit	Proposed Existing		Sec. 20 Twp. 11 R. 41 East West		
Settling Pit Drilling Pit	If Existing, date co	onstructed:	Feet from North / South Line of Section		
Workover Pit Haul-Off Pit	Pit capacity:		660 Feet from East / X West Line of Section		
(If WP Supply API No. or Year Drilled)	500	(bbls)	WallaceCounty		
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?	Artificial Liner?		How is the pit lined if a plastic liner is not used?		
Yes No	Yes X	No	Natural permeability		
Pit dimensions (all but working pits):	25 Length (fe	et)50	. Width (feet) N/A: Steel Pits		
Depth fi	rom ground level to de	epest point:	4 (feet) No Pit		
		edures for periodic maintenance and determining ncluding any special monitoring.			
material, thickness and installation procedure	.	inter integrity,			
			\(\sigma_1\)		
			west fresh water 30 feet		
Distance to ricarcar water went than one time a pri			owest fresh water 30 feet.		
1394 feet Depth of water well 100 feet		Source of information: measured			
		Drilling, Workover and Haul-Off Pits ONLY:			
Zinoigonoy, ettiming and a		- a a second to a second to the second to th			
Number of producing wells on lease:N		Number of working pits to be utilized:			
Barrels of fluid produced daily: Abanc		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. RECEIVED			
I hereby certify that the above state	ements are true and o	correct to the bes	ot of my knowledge and belief KANSAS CORPORATION COMMISSION		
7/25/2007		,	JUL 2 6 2007		
Date			Signature of Applicant or Agent CONSERVATION DIVISION WICHITA, KS		
KCC OFFICE USE ONLY Steel Pit RFAC RFAS					
Date Received: 1/26/07 Permit Num	nber:	Perm	nit Date: 7/26/01 Lease Inspection: Yes No		