# For KCC Use: 9-16-2009 Effective Date: 2 District # 2

# KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form C-1 October 2007 Form must be Typed Form must be Signed All blanks must be Filled

### NOTICE OF INTENT TO DRILL

SGA? Yes VINO	,	Must be	approved by KCC fiv	e (5) days prior to commencing well
Expected Spud Date:	Sept.	23,	2009	Spot Description:
Expected Spod Dato:	month	day	year	Approx. N/2 SW NW Sec. 17 Twp. 24 S. R. 4 XE W
	5120 🗸			feet from N / S Line of Section
OPERATOR: License#	Range Oil Comp	any, Inc.		725 feet from E / W Line of Section
Name:	125 N. Market, Su			ls SECTION: Regular Irregular?
Address 2:				(Note: Locale well on the Section Plat on reverse side)
City: Wichita	State: _	<s td="" zip:="" €<=""><td>57202 +</td><td>County: Butler</td></s>	57202 +	County: Butler
Contact Person:	John Washbum			Lease Name: HCF Well #:
Phone:	316-265-6231	<del>/</del>		Field Name: King
CONTRACTOR: Licens	se#30141 2			Is this a Prorated / Spaced Field?
Name:	Summit Drilling C	ompany		Target Formation(s): Mississippian
Well Drilled Fol	r: Well Class	· Tvi	oe Equipment:	Nearest Lease or unit boundary line (in footage):
	· ·		Mud Rotary	Ground Surface Elevation: 1361 feet MSL
	nh Rec Infield		Air Rotary	Water well within one-quarter mile:  Public water supply well within one mile:  Yes No
	torage X Pool Pisposal Wildo			T don't trate of bulby the
Seismic ;		h	RECEIVED	Depth to bottom of itesh water.
Other:				Depth to bottom of usable water.
			SEP 1 1 2009	Surface Pipe by Alternate: XI 1 11 200'
<del></del>	well information as fol			Length of Surface Pipe Planned to be set:
Operator:		<del> </del>	(CC WICHIT	Projected Total Depth: 2590'
				Formation at Total Depth: Mississippian
Original Completio	n Date:	Original Tot	al Depth:	Total Andrew Depth Congressions:
Directional, Deviated o	r Horizontal wellbore?	•	Yes X No	Well Farm Pond Other: haul water
If Yes, true vertical dep	th			DWR Permit #:
Bottom Hole Location:				(Note: Apply for Permit with DWR
KCC DKT #:				- Will Cores be taken? Yes No
				If Yes, proposed zone:
It is agreed that the form 1. Notify the appr 2. A copy of the a 3. The minimum a through all unch 4. If the well is dried 5. The appropriate 6. If an ALTERNA Or pursuant to must be completed.	ollowing minimum re repriate district office approved notice of in amount of surface pi consolidated materia y hole, an agreemer te district office will b ATE II COMPLETION Appendix "B" - East leted within 30 days	quirements a prior to spitent to drill a pe as specification a min to between the notified bo a, production ern Kansas of the spud	pletion and eventual p will be met: udding of well; shall be posted on ead fied below shall be se nimum of 20 feet into the operator and the fore well is either plut in pipe shall be cement surface casing order and date or the well shall the	Industrial description of this well will comply with K.S.A. 55 et. seq.  In drilling rig: It by circulating cement to the top; in all cases surface pipe shall be set the underlying formation.  In strict office on plug length and placement is necessary prior to plugging; and or production casing is cemented in; and placement of the complete within 120 DAYS of spud date.  In 33,891-C, which applies to the KCC District 3 area, alternate II cementing the plugged. In all cases, NOTIFY district office prior to any cementing.  In the complete within 120 DAYS of spud date.
9-10-09	Signature		( )	M. Washim Title: Exploration Manager
Date:	Signature	oi Operatoi	J. Aguille	Remember to:
For KCC Use ONL	· · · · · · · · · · · · · · · · · · ·			- Remember to: - File Drill Pit Application (form CDP-1) with Intent to Drill;
For KCC USE UNL	5-23836	7-00-	-00	- File Completion Form ACO-1 within 120 days of spud date;
	717	one		File acreage attribution plat according to field proration orders;
Conductor pipe req		300 VIOC	feet	Notify appropriate district office 48 hours prior to workover or re-entry;
Minimum surface pi	ipe required	300	feet per ALT.	<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:	4 9-11-2009		······································	Obtain written approval belore disposing of injecting salt water.      If this permit has expired (See: authorized expiration date) please
This authorization	expires: 9-//-	2010		check the box below and return to the address below.
(This authorization v	old if drilling not started	l within 12 mc	onths of approval date.)	Well Not Drilled - Permit Expired Date:
				Signature of Operator or Agent:
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.

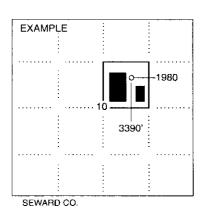
API No. 15 - 015-23838-00-00	
Operator:	Location of Well; County:
Lease:	feet from N / S Line of Section
Well Number:	feet from N / S Line of Section feet from E / W Line of Section
Field:	SecTwpS. RE W Line of Section
Number of Acres attributable to well:  QTR/QTR/QTR/QTR of acreage:	Is Section: Regular 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.)

·			 			
	:	: :	:	:	:	:
	:	: :			:	;
i.	:	:				
1	:	: :				:
	•				•	•
		******	 			*******
						,
		:				
	:	:			:	•
İ	:	: :				
	•				•	!
İ						
	:	: :			:	:
		:			:	:
İ	X					
		:				:
İ	-					
1	,					•
	:	: :			:	;
	;	;	;	:	:	:
	:	; ;		:		
	:	: ;	:	:	:	:
1	:	:	;	. :		
	:	:	:			
	:	: :		. ;		
I .	:	:	:			
	•			•		
		:			: :	
	-					
1						
ļ	•	. :	·			
			 		· · · · · · · · ·	
÷						
1	:	: :	:	:	:	
	:	: :		:		
	:	: ;			:	
•	:	: :			:	
	:	: ;	:	:		
	;	: :				
1	:	: :	:		:	
i	:	:	:			
i		. ;				



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

Form CDP-1 April 2004 Form must be Typed

## **APPLICATION FOR SURFACE PIT**

Submit in Duplicate

Operator Name:	Range Oil Com	License Number: 5120					
Operator Address:	125 N. Market, Suite		Wichita KS 67202				
Contact Person: Joh	n Washburn	Phone Number:	316-265-6231				
Lease Name & Well No.:	HCF	1	Pit Location (QQQQ):				
Type of Pit:	Pit is:		Approx. N/2 SW	<u>/</u>			
Emergency Pit Bum Pi	t Proposed	Existing	Sec. 17 Twp. 24 R. 4 East West				
Settling Pit	Pit If Existing, date of	onstructed:	1,640 Feet from North / South Line of Section				
Workover Pit Haul-O	ff Pit Pit capacity:		725 Feet from East / West Line of Section				
(If WP Supply API No. or Year Drilled)	400	(bbls)	Butler County				
Is the pit located in a Sensitive Groun	nd Water Area? Yes	No	Chloride concentration: mg/l				
Is the bottom below ground level?	Artificial Liner?		(For Emergency Pits and Settling Pits only)  How is the pit lined if a plastic liner is not used?				
Yes No	Yes X	No	Native clay and drilling mud				
Pit dimensions (all but working pits):	30 Length (fe	eet) 15	Width (feet)	N/A: Steel Pits			
Depth from ground level to deepest point: 4 (feet) No Pit							
If the pit is lined give a brief descripti		•	edures for periodic maintena	•			
material, thickness and installation p	rocedure.	liner integrity, including any special monitoring.  RECEIVED					
	SEP 1 1 2009						
				KCC March			
Distance to nearest water well within	one-mile of pit	,	west fresh water60	feet.			
3,100 feet Depth of wat	Source of information:						
Emergency, Settling and Burn Pit		Drilling, Workover and Haul-Off Pits ONLY:					
Producing Formation:		Type of material utilized in drilling/workover: fresh drilling mud					
Number of producing wells on lease		Number of working pits to be utilized:0					
Barrels of fluid produced daily:		Abandonment procedure: Fill the reserve pit when it is dry enough to support equipment					
Does the slope from the tank battery flow into the pit? Yes No	Drill pits must be closed within 365 days of spud date.						
	ove statements are true and						
I hereby certify that the above statements are true and correct to the best of my knowledge and belief.							
9-10-09		Joh	m M. Was	Llun			
Date Signature of Applicant or Agent							
KCC OFFICE USE ONLY Steel Pit RFAC RFAS							
Date Received: 9/11/09 Permit Number: Permit Date: 9/11/09 Lease Inspection: Yes X No							
				• • • • • • • • • • • • • • • • • • • •			