For KCC User: 3-29-2010 District # SGA?

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

		Must be approved by K	CC five (5) days prior to commencing well	
Expected Spud Date:	April	7 2010	Spot Description: 108' West and 80' North of	
Expedica opea Balei	month	day year		B. 32 □ E ▼ W
ODED TOOL Linear	5046 W		(Q/Q/Q/Q) 1,240 feet from X N /	
OPERATOR: License# Name: Raymond Oil Co	ompany			X W Line of Section
Address 1: PO BOX 48			Is SECTION: Regular X Irregular?	<u> </u>
Address 2:			(Note: Locate well on the Section Plat on reve	uma alda)
City: Wichita	State: K	S Zip: 67202 +	County: Logan	156 5106)
Contact Person: Ted Mo	cHenry		Lease Name: Rose	Well #: 3
Phone: 316-267-4214			Field Name: Rose Garden	**************************************
CONTRACTOR: Licensei	# 6039	 	Is this a Prorated / Spaced Field?	Yes X No
Name: L.D. Drilling	<u></u>		Target Formation(s): LKC, Cher	
Well Drilled For:	Well Class:	: Type Equipment:	Nearest Lease or unit boundary line (in footage): 768'	
			Ground Surface Elevation: 2780	feet MSL
	Rec Infield		Water well within one-quarter mile:	∏Yes XNo ✓
Gas Store	· ==		Public water supply well within one mile:	Yes X No
Seismic ; #		ليسسا	Depth to bottom of fresh water: 60'	
Other:	Of Holes Dottler		Depth to bottom of usable water: 1458 (300	
			Surface Pipe by Alternate:	
If OWWO: old we	ell information as folk	ows:	Length of Surface Pipe Planned to be set: 225'	
Operator:			Landback Conductor Disputit and A	
Well Name:			Projected Total Depth: 4550'	
		Original Total Depth:	Formation at Total Depth: Miss	
			Water Source for Drilling Operations:	
Directional, Deviated or H	lorizontal wellbore?	Yes	No Well Farm Pond X Other: Hauled	
If Yes, true vertical depth:			DWR Permit #:	
			(Note: Apply for Permit with DWR	
KCC DKT #:	.		Will Cores be taken?	Yes 🔀 No
			If Yes, proposed zone:	
				RECEIVED
			AFFIDAVIT	VECEIVED
		-· ·	tual plugging of this well will comply with K.S.A. 55 et. seq.	MAR 2 4 2010
It is agreed that the follo	wing minimum requ	uirements will be met:		ניותו ביד בטוט
	•	prior to spudding of well;		MOC MICH
		ent to drill <i>shall be</i> posted o		KCC WICHITA
			be set by circulating cement to the top; in all cases surface pipe sh into the underlying formation.	ali de set
			he district office on plug length and placement is necessary <i>prior</i> :	to plugging:
The appropriate d	district office will be	notified before well is eithe	r plugged or production casing is cemented in:	
			mented from below any usable water to surface within 120 DAYS	
			rder #133,891-C, which applies to the KCC District 3 area, alternat hall be plugged. <i>In all cases, NOTIFY district office</i> prior to any	
				cemening.
• •	statements made ii	rerein are true and correct t	o the best of my knowledge and belief.	
Date: 3/17/2010	Signature o	of Operator or Agent:	Making Title: Geologic	st
			Barnambar ta:	
For KCC Use ONLY			Remember to:	<u> </u>
159-	20902	10-10D	File Drill Pit Application (form CDP-1) with Intent to Drill; File Completion Form ACO-1 within 120 days of spud days.	
API # 15 - 10 1			File acreage attribution plat according to field proration o	· ·
Conductor pipe require	od <u>Alona</u>	feet	- Notify appropriate district office 48 hours prior to workove	
Minimum surface pipe		feet per ALT.	Submit plugging report (CP-4) after plugging is complete	d (within 60 days)
Approved by:	3-24-2010		Obtain written approval before disposing or injecting salt	
This authorization expl	Ires: 3-24-0	2011	- If this permit has expired (See: authorized expiration date	e) please
· ·		vithin 12 months of approval dat		
			Well Not Drilled - Permit Expired Date:	
			· · · · · · · · · · · · · · · · · · ·	
Spud date:	Agent:		Signature of Operator or 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

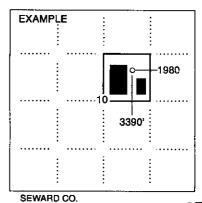
if the intended well is in a prorated or spaced field, please fully complete this side of the form. If the intended well is in a prorated or spaced field complete the plat below showing that the well will be properly located in relationship to other wells producing from the common source of supply. Please 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 - 109-20902 -00-00	
Operator: Raymond Oil Company	Location of Well: County: Logan
Lease: Rose	1,240 feet from N / S Line of Section
Well Number: 3	1,872 feet from E / X W Line of Section
Field: Rose Garden	Sec. 11 Twp. 14 S. R. 32 E W
Number of Acres attributable to well:	Is Section: Regular or X 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.)

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



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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 section KCC WICHITA 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

Contact Person: Ted McHenry Lease Name & Well No.: Rose Type of Pit: Emergency Pit Burn Pit Settling Pit Drilling Pit Workover Pit Haul-Off Pit (If WP Supply API No. or Year Drilled) Phone Number: 316-267-4214 Pit Location (QQQQ): Approx E/2 NW/4 Sec. 11 Twp. 14 R. 32 East West 1,240 Feet from North / South Line of Section 1,872 Feet from East / West Line of Section 1,872 Feet from East / West Line of Section 1,872 Feet from Court	Operator Name: Raymond Oil Com	pany	License Number: 5046			
Type of Pit:	Operator Address: PO BOX 4878	38	Wichita KS 67202			
Type of Pit: Seminary Pit Burn Pit Surn Pit Settling Pit Drilling Pit Settling Pit	Contact Person: Ted McHenry		Phone Number: 316-267-4214			
Emergency Pit	Lease Name & Well No.: Rose	3	Pit Location (QQQQ);			
Settling Pit	Type of Pit:	Pit is:	Approx _ E/2 _ NW/4			
No Norwar Pit	Emergency Pit Burn Pit	Proposed Exis	ting Sec. 11 Twp. 14 R. 32 East West			
No Norwar Pit	Settling Pit X Drilling Pit	If Existing, date constructe	d: 1,240 Feet from North / South Line of Section			
Cour Is the pit located in a Sensitive Ground Water Area? Yes No Chloride concentration:		Pit capacity:	1,872 Feet from East / West Line of Section			
Is the bottom below ground level? Artificial Liner? Yes No Artificial Liner? Yes No Artificial Liner? Yes No How is the pit lined if a plastic liner is not used? Bentonite Mud Pit dimensions (all but working pits): Depth from ground level to deepest point: Depth from ground level to deepest point: Depth from ground level to deepest point: Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Daily Inspection Distance to nearest water well within one-mile of pit Source of information: Depth to shallowest fresh water 32 feet. Source of information: measured well owner electric log KDWR Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: fresh mud Number of producing wells on lease: No Pit No Pit Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Daily Inspection	(If WP Supply API No. or Year Drilled)		Logan			
Artificial Liner? Yes No Pit dimensions (all but working pits): Depth from ground level to deepest point: Depth from ground level to deepest point: Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Daily Inspection Depth to shallowest fresh water 32 feet. Source of information: Z100 feet Depth of water well 60 feet Depth of maderial utilized in drilling/workover: Producing Formation: Number of producing wells on lease: No Artificial Liner? Yes No Bentonite Mud Width (feet) No Pit Describe procedures for periodic maintenance and determining liner integrity, including any special monitoring. Daily Inspection Depth to shallowest fresh water 32 feet. Source of information: measured well owner electric log KDWR Type of material utilized in drilling/workover: Type of material utilized in drilling/workover: Type of working pits to be utilized: 3	Is the pit located in a Sensitive Ground Water	Area? Yes No	Chloride concentration:mg/l			
Pit dimensions (all but working pits): 80			(For Emergency Pits and Settling Pits only)			
Depth from ground level to deepest point:4 (feet)N/A: Steel Pits Depth from ground level to deepest point:4 (feet)						
Depth from ground level to deepest point:	Pit dimensions (all but working pits):	D Length (feet)	80 Width (feet) N/A: Steel Pits			
Distance to nearest water well within one-mile of pit 2100	Depth fro	om ground level to deepest po	int: 4 (feet) No Pit			
Distance to nearest water well within one-mile of pit 2100 feet Depth of water well						
Distance to nearest water well within one-mile of pit 2100	material, inickness and installation procedure.	l				
2100 feet Depth of water well 60 feet Source of information: well owner electric log X KDWR Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY:		,				
2100 feet Depth of water well 60 feet Source of information: well owner electric log X KDWR Emergency, Settling and Burn Pits ONLY: Drilling, Workover and Haul-Off Pits ONLY:						
2100 feet Depth of water well 60 feet measured well owner electric log KDWR Emergency, Settling and Burn Pits ONLY: Producing Formation: Type of material utilized in drilling/workover: fresh mud Number of producing wells on lease: Number of working pits to be utilized: 3	Distance to nearest water well within one-mile	· · · · · · · · · · · · · · · · · · ·	to different from waterieet.			
Emergency, Settling and Burn Pits ONLY: Producing Formation: Number of producing wells on lease: Drilling, Workover and Haul-Off Pits ONLY: Type of material utilized in drilling/workover: Number of working pits to be utilized: 3	2100 feet Depth of water well	60				
Number of producing wells on lease: Number of working pits to be utilized:3						
Number of producing wells on lease: Number of working pits to be utilized:3	Producing Formation:		1			
Barrels of fluid produced daily: Abandonment procedure: evaporation & backfill	Number of producing wells on lease:	Numbe	er of working pits to be utilized:			
·	Barrels of fluid produced daily:	Aband	onment procedure: evaporation & backfill			
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.	now into the pit?	Unii pr	· · · · · · · · · · · · · · · · · · ·			
I hereby certify that the above statements are true and correct to the best of my knowledge and belief. MAR 2 4 2						
$rac{1}{2}$	3/22/20		Im M			
3/22/10 July Signature of Applicant or Agent KCC WICH	7 1 6	- Ju	Signature of Applicant-or Agent KCC WICHIT			
KCC OFFICE USE ONLY Steel Pit RFAC RFAS						
Date Received: 3-24-10 Permit Number: Permit Date: 3-24-10 Lease Inspection: Yes No						