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For KCC Use:	10-21-05
Effective Date: _	10-3102
District #	
SGA? Ves	□No

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

NOV 0 9 2005

Form C-1 December 2002

KCC WICHITA Form must be Typed

	(5) days prior to commencing well				
December 3, 2005					
Expected Spud Date December 3, 2005	Spot East SE NE SW Soo 33 Two 31 S.R. 13 West				
	Sec Iwp S. R Ivest				
OPERATOR: License# 5046	lect from It / It S Eine of Section				
Name: Raymond Oil Company, Inc.	leet from E / VV Line of Section				
Address: PO Box 48788	Is SECTIONRegularIrregular?				
City/State/Zip: Wichita KS 67201	(Note: Locate well on the Section Plat on reverse side)				
Contact Person: Clarke Sandberg	County: Barber				
Phone: (316) 267-4214	Lease Name: Dugan Trust 'E' Well #: 2				
CONTRACTOR: License# 5929	Field Name: Brook				
Name: Duke Drilling Company, Inc.	Is this a Prorated / Spaced Field?				
	Target Formation(s): Indian Cave Sand, Douglas Sand & Mississippi				
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 330'				
Oil Enh Rec Infield Mud Rotary	Ground Surface Elevation: 1571feet MSL				
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile: Yes VNa Public water county well within one mile:				
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: 150'+				
Seismic; # of Holes Other	Depth to bottom of usable water: 180'+				
Other	Surface Pipe by Alternate: 1 2				
If OMINO, and well information as follows:	Length of Surface Pipe Planned to be set: 250'+				
If OWWO: old well information as follows:	Length of Conductor Pipe required: None				
Operator:	Projected Total Depth: 4500				
Original Completion Date:Original Total Depth:	Formation at Total Depth: Viola				
	Water Source for Drilling Operations:				
Directional, Deviated or Horizontal wellbore?	Well Farm Pond Other				
If Yes, true vertical depth:	DWR Permit #: Contractor Will File				
Bottom Hole Location:	(Note: Apply for Permit with DWR)				
KCC DKT #:	Will Cores be taken? Yes ✓ No				
	If Yes, proposed zone:				
AFE	IDAVIT				
The undersigned hereby affirms that the drilling, completion and eventual p					
It is agreed that the following minimum requirements will be met:	augging of this well will comply with reads, 55 et. 364.				
 Notify the appropriate district office <i>prior</i> to spudding of well; A copy of the approved notice of intent to drill <i>shall be</i> posted on ea The minimum amount of surface pipe as specified below <i>shall be s</i>. 	ch drilling rig; et 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 t	he underlying formation.				
	district office on plug length and placement is necessary prior to plugging;				
5. The appropriate district office will be notified before well is either plug					
6. If an ALTERNATE II COMPLETION, production pipe shall be cemented from below any usable water to surface within 120 days of spud date. Or pursuant to Appendix "B" - Eastern Kansas surface casing order 133,891-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 plugged. In all cases, NOTIFY district office prior to any cementing.				
I hereby certify that the statements made herein are true and to the test of	/ . / 1				
/ 1/1/					
Date: November 8, 2005 Signature of Operator or Agent:	Title: Geologist				
5 KOO II ONIIV	Remember to:				
For KCC Use ONLY API # 15 - 007~ 22950.00.00	- File Drill Pit Application (form CDP-1) with Intent to Drill;				
	- File Completion Form ACO-1 within 120 days of spud date; - File acreage attribution plat according to field proration orders;				
Conductor pipe required NONE feet	Notify appropriate district office 48 hours prior to workover or re-entry;				
Minimum surface pipe required ZOO feet per Alt. 1	- Submit plugging report (CP-4) after plugging is completed;				
Approved by 25/11-16-05	- Obtain written approval before disposing or injecting salt water				
This authorization expires: 5.16.06	- If this permit has expired (See: authorized expiration date) please				
(This authorization void if drilling not started within 6 months of approval date.)	check the box below and return to the address below.				
(I I I I I I I I I I I I I I I I I	Well Not Drilled - Permit Expired				
Spud date:Agent:	Signature of Operator or Agent:				
	Date: [S. Market - Room 2078, Wichita, Kansas 67202				
Mail to KOO Consequelles Division 400	S. Market - Room 2078, Wichita, Kansas 67202				

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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 Operator: Raymond Oil Company, Inc. Lease: Dugan Trust 'E'			Location of Well: Cou	nty: Barber	
			1650		
			2310	feet from E / W Line of Section	
Well Number: 2					
Field: Brook					
			Is Section: Reg	ular or 🔲 Irregular	
Number of Acres at	~-	. NE . SW			
QTR / QTR / QTR of acreage: SE - NE - SW			If Section is Irregular, locate well from nearest corner boundary.		
			Section corner used:	NE NW SE SW	
			PLAT		
	(Show loc	ation of the well and shar	PLAI le attributable acreage for prorate	d or spaced wells.)	
	(Snow loc		e nearest lease or unit boundary li		
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		. 5 0			

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 section's south / north and east / west.
- 3. The distance to the nearest lease or unit boundary line.
- 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).

SEWARD CO.



CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR BRIAN J. MOLINE, CHAIR ROBERT E. KREHBIEL, COMMISSIONER MICHAEL C. MOFFET, COMMISSIONER

November 16, 2005

Mr. Clarke Sandberg Raymond Oil Company, Inc. PO Box 48788 Wichita, KS 67201

RE: Drilling Pit Application
Dugan Trust E Lease Well No. 2
SW/4 Sec. 33-31S-13W
Barber County, Kansas

Dear Mr. Sandberg:

District staff has inspected the above referenced location and has determined that the reserve pit shall be constructed **without slots**, the bottom shall be flat and reasonably level, and the free fluids must be removed. The fluids are to be removed from the reserve pit as soon as the Hutchinson Salt section has been drilled through and displacement of the fluids into the reserve pit has occurred. The fluids should be removed again as soon as practical after drilling operations have ceased.

If production casing is set all completion fluids shall be removed on a daily basis.

The fluids should be taken to an authorized disposal well. Please call the District Office at (620) 225-8888 when the fluids have been removed. Please file form CDP-5, Exploration and Production Waste Transfer, within 30 days of fluid removal. Conservation division forms are available through our office and on the KCC web site: www.kcc.state.ks.us/conservation/forms.

A copy of this letter should be posted in the doghouse along with the approved Intent to Drill. If you have any questions or concerns please feel free to contact the undersigned at the above address.

Sincerely,

Environmental Protection and Remediation Department

cc: S Durrant