For KCC Use: Effective Date: 12-5.04 District #_ SGA? Yes No

Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

NOTICE OF INTENT TO DRILL

Form C-1 December 2002 Form must be Typed Form must be Signed All blanks must be Filled

	e (5) days prior to commencing well
Expected Spud Date December 15 2004	Spot
month day year	150'S of SW NE 20 31 13
OPERATOR: License# 5046 (6.30.05)	Sec Twp S. R West
Name: Raymond Oil Company, Inc.	1980feet from _v E / _ W Line of Section
Address: P.O. Box 48788	Is SECTIONRegularIrregular?
City/State/Zip: Wichita, KS 67201-8788	(Note: Locate well on the Section Plat on reverse side)
Contact Person: Clarke Sandberg	County: Barber
Phone: (316) 267-4214	Lease Name: Hartley 'A"Well #:1
CONTRACTOR: License# 5929 (6-3005)	Field Name:
Name: Duke Drilling Company, Inc.	Is this a Prorated / Spaced Field?
	Target Formation(s): Doug/LKC/Miss.
Well Drilled For: Well Class: Type Equipment:	Nearest Lease or unit boundary: 510'
Oil	Ground Surface Elevation: 1580 feet MSL
Gas Storage Pool Ext. Air Rotary	Water well within one-quarter mile:
OWWO Disposal Wildcat Cable	Public water supply well within one mile: Depth to bottom of fresh water: 160' Yes No
Seismic; # of Holes Other	Depth to bottom of fresh water: 160' Depth to bottom of usable water: 180'
Other	
If OWWO: old well information as follows:	Length of Surface Pipe Planned to be set: 250+/-
Operator:	Length of Conductor Pipe required: None
Well Name:	Projected Total Depth: 4450'
Original Completion Date:Original Total Depth:	Formation at Total Depth: Viola
Directional, Deviated or Horizontal wellbore?	Water Source for Drilling Operations:
If Yes, true vertical depth:	Well Farm Pond Other
Bottom Hole Location:	DWR Permit #: Contractor
KCC DKT #:	(Note: Apply for Permit with DWR)
	Will Cores be taken?
	If Yes, proposed zone:
AFFI	DAVIT
The undersigned hereby affirms that the drilling, completion and eventual pl	ugging of this well will comply with K.S.A. 55 et. seq.
It is agreed that the following minimum requirements will be met:	
 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 each 	
3. The minimum amount of surface pipe as specified be posted on each through all unconsolidated materials plus a minimum et 00 feet into	thy circulating coment to the term in all years of the coment to the term in all years.
4. If the well is dry note, an agreement between the operator and the d	strict office on plug longth and placement is asset to
or parodam to Appendix D - Lastern Kansas surface casing order	ded from below any usable water to surface within 120 days of spud date. #133,881-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 spall to	pe plugged. In all cases, NOTIFY district office prior to any cementing.
hereby certify that the statements made herein are true and to the post of	my knowledge and belief.
	Madelier
Date: 11/23/2004 Signature of Operator or Agent: Signature of Operator or Agent:	Title: Geologist
	Remember to:
For KCC Use ONLY	- File Drill Pit Application (form CDP-1) with Intent to Drill;
API # 15 - 007 - 22867.00.00	- File Completion Form ACO-1 within 120 days of spud date:
Conductor pipe required / Your feet	- File acreage attribution plat according to field proration orders;
Minimum surface pipe required 200 feet per Alt. (1)	 Notify appropriate district office 48 hours prior to workover or re-entry; Submit plugging report (CP-4) after plugging is completed;
Approved by: <u>R5P11.30-04</u>	- Obtain written approval before disposing or injecting salt water
This authorization expires: 5-30.05	- If this permit has expired (See: authorized expiration date) please
(This authorization void if drilling not started within 6 months of effective date.)	check the box below and return to the address below.
	Well Not Drilled - Permit Expired
Spud date:Agent:	Signature of Operator or Agent:
	Date:
N. 11	. Market - Room 2078, Wichita, Kansas 67202

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	Location of Well: County: Barber
Operator: Raymond Oil Company, Inc.	feet from V / S Line of Section
Lease: Hartley 'A"	feet from F E / W Line of Section
Well Number:1 Field:	Sec. 20 Twp. 31 S. R. 13 East Wes
Number of Acres attributable to well:	Is Section: 🗸 Regular or 🔲 Irregular
QTR / QTR / QTR of acreage:150'S ofSWNE	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.)

		2130	1980	NOV 2 4 2004 KCC WICHITA
•	· · ·	— 20 ———	:	EXAMPLE : :
 	·			1980
 	· · · · · · · · · · · · · · · · · · ·			· · · 3390' · · · · · · · · · · · · · · · · · · ·
•	· · · · · · · · · · · · · · · · · · ·			SEWARD CO.

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).



CORPORATION COMMISSION

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

November 30, 2004

Mr. Clarke Sandberg Raymond Oil Company, Inc. PO Box 48788 Wichita, KS 67201-8788

RE: Drilling Pit Application Hartley A Lease Well No. 1 NE/4 Sec. 20-31S-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. Also please file the enclosed CDP-5 form, Surface Pond Waste Transfer, within 30 days of fluid removal.

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,

Kathy Haynes

Environmental Protection and Remediation Department

cc: S Durrant