KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM; WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #5046	API No. 15
Name:RAYMOND OIL CO	Spot Description:
Address 1: PO BOX 48788	E2 SW SW Sec. 11 Twp. 14 S. R. 32 East W West
Address 2:	
City: WICHITA State: KS Zip: 67201 +	Feet from East / 🗹 West Line of Section
Contact Person: TED McHENRY	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 267-4214	□ NE □ NW □ SE ☑ SW RECEIVED
CONTRACTOR: License # 6039	County: LOGAN
Name: L.D. Drilling, Inc.	Lease Name: ROSE B Well #: 1 Well #: 1
Wellsite Geologist: Kim Shoemaker	Field Name: ROSE GARDEN KCC WICHITA
Purchaser:	Producing Formation: LKC
Designate Type of Completion:	Elevation: Ground: 2787 Kelly Bushing: 2792
✓ New Well ☐ Re-Entry ☐ Workover	Total Depth: 4511 Plug Back Total Depth:
✓ Oil ☐ wsw ☐ swb ☐ slow	Amount of Surface Pipe Set and Cemented at: 261 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ✓ No
☐ OG ☐ GSW ☐ Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	264
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from: 204 feet depth to: SURFACE w/ 160 sx cmt.
If Workover/Re-entry: Old Well Info as follows:	reet depth to:w/ sx cmt.
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chloride content: 9200 ppm Fluid volume: 1000 bbls
Conv. to GSW	Dewatering method used: EVAPORATION
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	
■ ENHR Permit #:	Quarter Sec Twp S. R East West
GSW Permit #:	County: Permit #:
08/16/2010 08/28/2010 09/23/2010	
Spud Date or Date Reached TD Completion Date or Recompletion Date	
Kansas 67202, within 120 days of the spud date, recompletion, workover or of side two of this form will be held confidential for a period of 12 months if re	th the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information quested in writing and submitted with the form (see rule 82-3-107 for confidencell report shall be attached with this form. ALL CEMENTING TICKETS MUST form with all temporarily abandoned wells.
	100 015 - 11 - 0111V
AFFIDAVIT I am the affiant and I hereby certify that all requirements of the statutes, rules and	KCC Office Use ONLY
lations promulgated to regulate the oil and gas industry have been fully complie	d with Letter of Confidentiality Received
and the statements herein are complete and correct to the best of my knowled	lge. Date: Confidential Release Date:
& lon s	Wireline Log Received
Signature: // /////////////////////////////////	Geologist Report Received
Title: GEOLOGIST Date: 12/06/2010	UIC Distribution ALT Approved by: Date:
	Date: 14 Part Call Whiteston Date: 14 Part Call Call Call Call Call Call Call Cal

Operator Name: RAYMOND OIL CO			Lease f	Lease Name: ROSE B			Well #:1			
Sec. 11 Twp. 14 S. R. 32 ☐ East ✔ West			County	County: LOGAN						
time tool open and cle recovery, and flow rate	losed, flowing and shu	nd base of formations per ut-in pressures, whether s est, along with final charte I well site report.	shut-in pres	sure rea	ched static level,	hydrostatic pres	sures, bottom f	hole temp	perature, fluid	
Drill Stem Tests Take		✓ Yes No		✓ L	og Formation	n (Top), Depth a	nd Datum		Sample	
Samples Sent to Geo	ological Survey	✓ Yes		Nam STOT			Top 3394		Datum 602	
Cores Taken		Yes No		HEEB			3752		-860	
Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		✓ Yes No Yes ✓ No		MARN	1		4150 4444		1358 1652	
List All E. Logs Run:	•									
J	ENSITY, DUAL	INDUCTION, M	ICRO							
		CASING Report all strings set-	RECORD	✓ Ne		on, etc.				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		and Percent Additives	
SURFACE	12 1/4"	8 5/8"	23#		261	COMMON	160	2%GE	L, 3%CC	
PRODUCTION	7 7/8"	4 1/2"	10.5#		4503	60/40 POZ	300	2%GEI	L, 3.5%NaCl	
2nd STAGE						COMMON	465			
		ADDITIONA	L CEMENTII	NG / SQL	JEEZE RECORD				······································	
Purpose: —— Perforate	Depth Top Bottom	Type of Cement # Sac		Used	Type and Percent Additives					
Protect Casing Plug Back TD Plug Off Zone			<u> </u>				-			
Shots Per Foot	PERFORATI Specify	ION RECORD - Bridge Pluç Footage of Each Interval Pel	gs Set/Type rforated			cture, Shot, Cemen		·d	Depth	
2 4442-44, 4288-96, 4054-60, 3998-4010)		500 GALLONS ACID					
2 3966-72, 3952-57				1000 GALLONS ACID						
TUBING RECORD:	Size: 2"	Set At: 4470	Packer A	.t:	Liner Run:] Yes ✓ No)			
Date of First, Resumed	Production, SWD or EN	NHR. Producing Met	thod: ✓ Pumpin	ng 🔲	Gas Lift 0	other (Explain)				
Estimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf	Wat	er Bt	bls.	Gas-Oil Ratio		Gravity	
810800	ION OF CAS		METI AS AS		TION:		DD05::05			
Vented Sold	ION OF GAS:		METHOD OF	Dually		nmingled 3	PRODUCTION 952-4444	ON INTER	VAL:	
	ubmit ACO-18.)	Other (Specify)		(Submit		nit ACO-4)				



PO Box 884, Chanute, KS 66720

LOCATION Ocklor Ks

FOREMAN RICL

FIELD TICKET & TREATMENT REPORT

20-431-9210) 000 -4 0/-60/	•	•	CEMEN	I			
DATE	CUSTOMER#	WELL	AME & NUMB	ER	SECTION	TOWNSHIP	RANGE	COUNTY
8-29-10		Rose	B #1		li i	145	324	Locan
USTOMER	0 -	4						
<u> Kayı</u>	youd O	<i>-</i>			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING AUDRE	:33	A	** ++ *	***	463	Shannon	F	
5730	north Bro	sleen (PO	Box 4878	3	451-772	Clansauc	,	
OTY .	•	STATE	IP CODE		439	Rick L		
Wicht	*	125	67201					
IOB TYPE Pro	1-DV -0	HOLE SIZE 77	8	HOLE DEPTH	4510	CASING SIZE & W	ÆIGHT_ 4/2	10%#
ASING DEPTH	450.3	DRILL PIPE		TUBING		·····	OTHER	
SLURRY WEIGH	т	SLURRY VOL		WATER gal/si	615	CEMENT LEFT in	CASING 33	3.64
DISPLACEMENT	73 88/	DISPLACEMENT I	si_800_	MIX PSI		RATE		
	refate me	1. 0	Float	Carronna	+. contra	12 mg 1.34	10.17.15	7.60
Basket	58, DY TO	of on 59 (2026"	Recu	o ta cusi	ne . Have C		p to True
wixed	300 5	Ks 6900000	78%5	4. 3%	Cel. Class	Puno +1 in	Displace	40 BB
Water	4-32 Br	31 Mund.	2 850#	1 carlos	Plan 2	1300# Dro	D O Prous	tral
Open D	V Tool.	How Cir	MIYO		SKS 89400		+ 14 AH;	wison-
2/25	sks 69405	no dawn	Casina	class	PUMPT		Oken 3	2 1313/ 70
Water	- 2 curles	Plus D	1500	Tool H		100 j 100 j	under	
			Comais	FD3	Circ			
						Theok	Yeur X	ick +Cx
					····			

•				
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401 P	1	PUMP CHARGE	295000	295000
406	20	MILEAGE RECEIVED	480	90 00
131	300 SE	60/40 per DEC 10 Botton Step	1300	39000
134	450 sks	60/40 goz	1300	585000
10	1200t	Self KCC WICHITA	140	45000
U8 B	3/12	Bentovite (Gel)	120	722 4
1107	113#	FloSas	250	28250
4156	Ĩ	4/2 AFU Floor Shae	25200	2529
4129	7	11 Centralizar	24490	308.00
4103	1	" Backet	24500	24900
4276	· · · · · · · · · · · · · · · · · · ·	I' DY Tail	328000	3280 °C
5407 A	32.25	Ton Milace Delwer X20 miles	1,50	96700
<u> </u>		Sultatal		19,078
		1255 20% Dis	<u>. </u>	3815
				15.263
			SALES TAX	1.195 20
n 3797	/X 1/1_		ESTIMATED TOTAL	16.4583
JTHORIZTION /	3/1/	TITLE	DATE	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.



TICKET NUMBER 28924

LOCATION Ocklor Ks

FOREMAN Rich Town For Cl

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

				————	•			
DATE	CUSTOMER#	WELL	NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8-29-10		Rose	B #		11	143	32"	Locan
COSTOMER						NEC TO SERVICE SERVICES		
MAILING ADDR	mond O	d	de la companya de la		TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	ESS			547 II 44 F J	463	Shannon	F	
5730	north Br	indury (Pil	Box 487	18	451-7727	Classaul	ر	
CITY		STATE	ZIP CODE		439	Rick L		
Wicht	*	125	69201					
JOB TYPE Pro	1-DV -0	HOLE SIZE 7	7/8	HOLE DEPTH	4510	CASING SIZE & W	FEIGHT 4/2	10%#
CASING DEPTH	4503	DRILL PIPE		TUBING			OTHER	"
SLURRY WEIGH	ır	SLURRY VOL		WATER gal/si	k 615	CEMENT LEFT in	casing 33	64
DISPLACEMENT	73 88/	DISPLACEMENT	PSI_200_	MIX PSI		RATE	·	
	EFat me	, ,	n Fdoct	Carrowa	+ carta	132 61 34	10.12.15	· 44
Backet	58 DY T	2 2 59	2024) //	- Li cusio	Hay C		pta Ta
wised	300 <	Ks 69/4000	749	14 301	Cal class	Dung 41 in	3	40 110
lictor	4-32 B	BI MUD.	2 8504		2 Dr. 0 1	300# Day	Propres	- 70 00
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	3ks 69405				PUMDA	O MILE THE	14/14/	W Keel
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	SALES TAX ESTIMATED	1.195 26
		15.263
1.255 20		3815 2
Sulter	z.i	19.078
		Charles The Charles
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Lool	3280 00	3280°
kot		24900
tralizar KCC WIC	11174 2440	308.50
		252 €
DEC 0		28250
(Cel)	VFD 120	722 4
RECE	140	4500
Top	Stree 1300	5850°C
Bello	steep 1300	39000
	450	9000
	295000	2950°
RIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
	Coel) RECE DEC 0:	29.50 00 14.30 Botton Steep 13.00 140 Top Steep 13.00 140 RECEIVED 120 DEC 09 2010 252.00 252.00

i acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.