

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form ACO-1
October 2008
Form Must Be Typed

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

OPERATOR: License # 5046
Name: Raymond Oil Company, Inc.
Address 1: PO BOX 48788
Address 2: _____
City: Wichita State: KS Zip: 67202 +
Contact Person: Ted McHenry
Phone: (316) 267-4214
CONTRACTOR: License # 30606
Name: Murfin Drilling Company
Wellsite Geologist: Max Lovely
Purchaser: NCRA

API No. 15 - 203-20144-0000
Spot Description: Aprox 35' E of
SW SW SE Sec. 17 Twp. 20 S. R. 35 East West
330 Feet from North / South Line of Section
2275 Feet from East / West Line of Section
Footages Calculated from Nearest Outside Section Corner:
 NE NW SE SW
County: Wichita
Lease Name: Eder Well #: 1
Field Name: WC
Producing Formation: Marm KCC

Designate Type of Completion:
 New Well Re-Entry
 Oil SWD ENHR CM (Coal Bed Methane) Dry
 Gas ENHR SIGW Temp. Abd.
 Other _____
(Core, WSW, Expl., Cathodic, etc.)

Elevation: Ground: 3144 Kelly Bushing: 3155
Depth: 5050 Plug Back Total Depth: 4723
Amount of Surface Pipe Set and Cemented at: 267 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set: 2237 Feet
If Alternate II completion, cement circulated from: 2237
feet depth to: Surface w/ 600 sx cmt.

If Workover/Re-entry: Old Well Info as follows:
Operator: _____
Well Name: _____
Original Comp. Date: _____ Original Total Depth: _____
 Deepening Re-perf. Conv. to Enhr. Conv. to SWD
 Plug Back: _____ Plug Back Total Depth _____
 Commingled Docket No.: _____
 Dual Completion Docket No.: _____
 Other (SWD or Enhr.?) Docket No.: _____
12/17/08 1/3/2009 1/23/2009
Spud Date or Recompletion Date Date Reached TD Completion Date or Recompletion Date

Drilling Fluid Management Plan AH INJ 7-13-09
(Data must be collected from the Reserve Pit)
Chloride content: 4300 ppm Fluid volume: 850 bbls
Dewatering method used: free fluid hauled off
Location of fluid disposal if hauled offsite:
Operator Name: Cheyenne Oil Service
Lease Name: Penka SWD License No.: 7146
Quarter _____ Sec. 33 Twp. 17 S. R. 30 East West
County: Lane Docket No.: D 19779

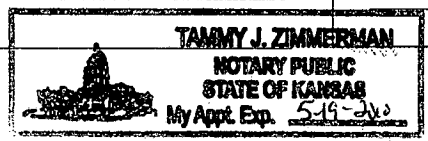
INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

All requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Signature: Ted McHenry
Title: Geologist Date: 4-14-09
Subscribed and sworn to before me this 14 day of April
20 09
Notary Public: Tammy Zimmerman
Date Commission Expires: 5/19/2010

KCC Office Use ONLY

Letter of Confidentiality Received
If Denied, Yes Date: _____
 Wireline Log Received
 Geologist Report Received
UIC Distribution



Operator Name: Raymond Oil Company, Inc. Lease Name: Eder Well #: 1
 Sec. 17 Twp. 20 S. R. 35 East West County: Wichita

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken <i>(Attach Additional Sheets)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Log	Formation (Top), Depth and Datum	<input type="checkbox"/> Sample
Samples Sent to Geological Survey	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Name	Top	Datum
Cores Taken	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	B/ANH	2277	878
Electric Log Run <i>(Submit Copy)</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Her	2717	438
List All E. Logs Run:		Heeb	3929	-774
N-D Log		B/KC	4438	-1283
Ind Log		Atoka	4725	-1570
Micro Log		MRW Sh	4808	-1653
Cement Bond Log		Miss	4906	-1741

CONFIDENTIAL

APR 04 2009

CASING RECORD <input checked="" type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12 1/4"	8 5/8"	24#	267'	Common	175	3% cc, 2%gel
Production Btm	7 7/8"	4 1/2"	10.5#	4723	60/40 poz	175	7 1/2" salt, 2% gel

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate <input checked="" type="checkbox"/> Protect Casing <input type="checkbox"/> Plug Back TD <input type="checkbox"/> Plug Off Zone	surf to 2237'	lite	600	1/4# Flo-seal

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MAY 01 2009

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated	Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used)
2 spf	Marm, 4480-86	750 gal, 15%
		4430-86

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TUBING RECORD:	Size: <u>2 3/8"</u>	Set At: <u>4500</u>	Packer At: <u>NA</u>	Liner Run: <input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumed Production, SWD or Enhr. <u>2/3/2009</u>	Producing Method: <input type="checkbox"/> Flowing <input checked="" type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)			
Estimated Production Per 24 Hours	Oil Bbls. <u>38 bls</u>	Gas Mcf	Water Bbls. <u>NW</u>	Gas-Oil Ratio <u>29</u>

DISPOSITION OF GAS: <input type="checkbox"/> Vented <input type="checkbox"/> Sold <input type="checkbox"/> Used on Lease <i>(If vented, Submit ACO-18.)</i>	METHOD OF COMPLETION: <input type="checkbox"/> Open Hole <input checked="" type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled <input type="checkbox"/> Other (Specify) _____	PRODUCTION INTERVAL: <u>Marm 4480-4486</u>
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ALLIED CEMENTING CO., LLC. 044189

PO BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:
Oakley

DATE <u>12-18-08</u>	SEC. <u>17</u>	TWP. <u>20</u>	RANGE <u>35</u>	CALLED OUT	ON LOCATION <u>3:30 p.m.</u>	JOB START <u>6:00 p.m.</u>	JOB FINISH <u>6:30 p.m.</u>
LEASE <u>eder</u>	WELL # <u>1</u>	LOCATION <u>mare in the L</u>		<u>115</u>	COUNTY <u>wichita</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)		<u>1/8 E 3/4 S 12 T10</u>					

CONTRACTOR Murfin Drilling Rig 21 OWNER same

TYPE OF JOB Surface

HOLE SIZE 12 1/4 T.D. 270 CONFIDEMENT

CASING SIZE 8 7/8 DEPTH 270 AMOUNT ORDERED 175 sks com

TUBING SIZE DEPTH APR 14 2009 2 3/8 cc 2 1/2 gal

DRILL PIPE DEPTH KCC man

TOOL DEPTH

PRES. MAX MINIMUM COMMON 175 @ 15.45 2703.75

MEAS. LINE SHOE JOINT 40.15 POZMIX @

CEMENT LEFT IN CSG. 40.15 GEL 3 sks @ 20.80 62.40

PERFS. CHLORIDE 6 sks @ 58.20 349.20

DISPLACEMENT 14.64 BBL ASC @

EQUIPMENT

PUMP TRUCK CEMENTER Andrew

423-281 HELPER Kelly

BULK TRUCK

347 DRIVER Jerry

BULK TRUCK

DRIVER

HANDLING 184 sks @ 2.40 441.60

MILEAGE 10 1/2 sk/mile 1380.00

TOTAL 4936.95

REMARKS:

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SERVICE

DEPTH OF JOB 270'

PUMP TRUCK CHARGE 1018.00

EXTRA FOOTAGE @

MILEAGE 75 miles @ 7.00 525.00

MANIFOLD head rental @ 113.00

CHARGE TO: Raymond oil company

STREET

CITY STATE ZIP

TOTAL 1656.00

PLUG & FLOAT EQUIPMENT

8 7/8

1 Baffle plate @ 152.00

1 surface plug @ 68.00

TOTAL 220.00

To Allied Cementing Co., LLC.

You are hereby requested to rent cementing equipment and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.

SALES TAX (If Any)

TOTAL CHARGES

DISCOUNT IF PAID IN 30 DAYS

PRINTED NAME

SIGNATURE Armando Cabera

ALLIED CEMENTING CO., LLC. 044229

P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:

OAKLEY

DATE <u>1-2-09</u>	SEC. <u>17</u>	TWP. <u>20S</u>	RANGE <u>35W</u>	CALLED OUT	ON LOCATION <u>7:30 PM</u>	JOB START <u>3:30 AM</u>	JOB FINISH <u>5:30 AM</u>
LEASE <u>Eder</u>	WELL # <u>1</u>	LOCATION <u>MARIENTHAL 11S-18E-S E TWP</u>			COUNTY <u>WEEKIATA</u>	STATE <u>K5</u>	
OLD OR <u>NEW</u> (Circle one)							

CONTRACTOR <u>MURFIN DRILL RIG #21</u>	OWNER <u>SAME</u>
TYPE OF JOB <u>Production string "Top stage"</u>	
HOLE SIZE <u>7 7/8"</u>	T.D. <u>4967'</u>
CASING SIZE <u>4 1/2"</u>	DEPTH <u>4723'</u>
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL <u>D-V</u>	DEPTH <u>2223 2237</u>
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT <u>21'</u>

CEMENT LEFT IN CSG.	GEL	@	
PERFS.	CHLORIDE	@	

DISPLACEMENT <u>37 BBLS</u>	APR 14 2009	ASC	@	<u>7727.50</u>
EQUIPMENT	<u>LITE 550 SKS</u>	KCC/MCM	@	<u>14.05</u>

PUMP TRUCK # <u>422</u>	CEMENTER <u>TERRY</u>	HELPER <u>WAYNE</u>
BULK TRUCK # <u>386</u>	DRIVER <u>DARRIN</u>	
BULK TRUCK # <u>394</u>	DRIVER <u>WELL</u>	

FLG-SEA1 138#	@	<u>250</u>	<u>345.00</u>
HANDLING <u>647 SKS</u>	@	<u>2.40</u>	<u>1552.80</u>
MILEAGE <u>104 PER SKL mile</u>			<u>4852.50</u>

REMARKS:

MIX 10 SKS MOUSE HOLE, MIX 15 SKS
RAT HOLE, MIX 525 SKS LITE 1/4" FLG-
SEA1. WASH TRUCK & LINES, DISPLACE
37 BBLS WATER. FINAL LEAK PRESSURE
SOORST. LAND PLUG AT 1800 PSI
Tool Held.

THANK YOU

CHARGE TO: RAYMOND OIL CO, INC
 STREET _____
 CITY _____ STATE _____ ZIP _____

TOTAL 14477.80

SERVICE

DEPTH OF JOB <u>2223'</u>		
PUMP TRUCK CHARGE		<u>1185.00</u>
EXTRA FOOTAGE	@	
MILEAGE <u>75 MI</u>	@	<u>N/C</u>
MANIFOLD	@	

TOTAL 1185.00

KANSAS CORPORATION COMMISSION

PLUG & FLOAT EQUIPMENT

APR 15 2009

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PRINTED NAME Chris Schep
 SIGNATURE [Signature]

TOTAL CHARGES		
DISCOUNT		
IF PAID IN 30 DAYS		

