

KANSAS CORPORATION COMMISSION  
OIL & GAS CONSERVATION DIVISION

Form ACO-1  
September 1999  
Form Must Be Typed

WELL COMPLETION FORM  
WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Operator: License # 5046  
Name: Raymond Oil Company, Inc.  
Address: PO Box 48788  
City/State/Zip: Wichita, Kansas 67201-8788  
Purchaser: \_\_\_\_\_  
Operator Contact Person: Clarke Sandberg  
Phone: (316) 267-4214  
Contractor: Name: Duke Drilling Co., Inc.  
License: 5929  
Wellsite Geologist: Clarke Sandberg  
Designate Type of Completion:  
 New Well  Re-Entry  Workover  
 Oil  SWD  SIOW  Temp. Abd.  
 Gas  ENHR  SIGW  
 Dry  Other (Core, WSW, Expl., Cathodic, etc)  
If Workover/Re-entry: Old Well Info as follows:  
Operator: \_\_\_\_\_  
Well Name: \_\_\_\_\_  
Original Comp. Date: \_\_\_\_\_ Original Total Depth: \_\_\_\_\_  
 Deepening  Re-perf.  Conv. to Enhr./SWD  
 Plug Back  Plug Back Total Depth  
 Commingled  Docket No. \_\_\_\_\_  
 Dual Completion  Docket No. \_\_\_\_\_  
 Other (SWD or Enhr.?)  Docket No. \_\_\_\_\_  

11/29/01	12/06/01	12/18/01
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 007-22690-0000  
County: Barber County, Kansas  
C. N/2 SE NE Sec. 4 Twp. 82 S. R. 13  East  West  
1650 feet from S  (N) (circle one) Line of Section  
660 feet from E  (W) (circle one) Line of Section  
Footages Calculated from Nearest Outside Section Corner:  
(circle one) NE SE NW SW  
Lease Name: Maddix Trust Well #: 1  
Field Name: \_\_\_\_\_  
Producing Formation: Massey  
Elevation: Ground: 1881' Kelly Bushing: 1889'  
Total Depth: 4580' Plug Back Total Depth: \_\_\_\_\_  
Depth of Surface Pipe Set and Cemented at 375 Feet  
Multiple Stage Cementing Collar Used?  Yes  No  
If 100% show depth set \_\_\_\_\_ Feet  
If Alternate II completion, cement circulated from \_\_\_\_\_  
feet depth to \_\_\_\_\_ w/ \_\_\_\_\_ sx cmt.

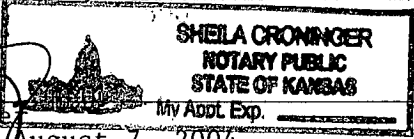
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Drilling Fluid Management Plan  
(Data must be collected from the Reserve Pit) *Alt I KAP 1/1/02*  
Chloride content \_\_\_\_\_ ppm Fluid volume \_\_\_\_\_ bbls  
Dewatering method used \_\_\_\_\_  
Location of fluid disposal if hauled offsite: \_\_\_\_\_  
Operator Name: \_\_\_\_\_  
Lease Name: \_\_\_\_\_ License No.: \_\_\_\_\_  
Quarter \_\_\_\_\_ Sec. \_\_\_\_\_ Twp. \_\_\_\_\_ S. R. \_\_\_\_\_  East  West  
County: \_\_\_\_\_ Docket No.: \_\_\_\_\_

**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: Bob Raymond  
Title: Vice President Date: March 20, 2002  
Subscribed and sworn to before me this 20th day of March  
~~19~~ 2002  
Notary Public: Sheila Croninger  
Date Commission Expires: August 7, 2004



**KCC Office Use ONLY**  
 Letter of Confidentiality Attached  
If Denied, Yes  Date: \_\_\_\_\_  
 Wireline Log Received  
 Geologist Report Received  
 UIC Distribution



ALLIED CEMENTING CO., INC.

P.O. BOX 31  
RUSSELL, KS 67665  
PH (785) 483-3887  
FAX (785) 483-5566

ORIGINAL

INVOICE

Invoice Number: 086185

Invoice Date: 12/18/01

Pay 1-11-02

Sold Raymond Oil Company  
To: 5730 N. Broadway  
P. O. Box 48788  
Wichita, KS  
67201

Cust I.D.....: Ray  
P.O. Number...: Maddiz TR #1  
P.O. Date.....: 12/18/01

Due Date.: 01/17/02  
Terms....: Net 30

Item I.D./Desc.	Qty. Used	Unit	Price	Net	TX
Common	165.00	SKS	6.6500	1097.25	E
Pozmix	110.00	SKS	3.5500	390.50	E
Gel	5.00	SKS	10.0000	50.00	E
FL-SP	60.00	LBS	9.3000	558.00	E
Handling	280.00	SKS	1.1000	308.00	E
Mileage (25)	25.00	MILE	11.2000	280.00	E
280 sks @ \$.04 per sk per mi					
Production Casing	1.00	JOB	1264.0000	1264.00	E
Mileage pmp trk	25.00	MILE	3.0000	75.00	E
Plug	1.00	EACH	60.0000	60.00	E
Guide Shoe	1.00	EACH	150.0000	150.00	E
AFU Insert	1.00	EACH	235.0000	235.00	E
Centralizers	12.00	EACH	50.0000	600.00	E

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All Prices Are Net, Payable 30 Days Following  
Date of Invoice. 1 1/2% Charged Thereafter.  
If Account CURRENT take Discount of \$ 506.78  
ONLY if paid within 30 days from Invoice Date

Subtotal: 5067.75  
Tax.....: 0.00  
Payments: 0.00  
Total....: 5067.75

506.78

4560.97

1140264

✓

# ALLIED CEMENTING CO., INC. ORIGINAL

08894

RECEIVED JAN 10 1992  
 (99) REC-2000  
 (99) REC-2000  
 (99) REC-2000

PERMIT TO P.O. BOX 31  
 RUSSELL, KANSAS 67665

SERVICE POINT  
 Med Lodge

DATE <u>12-8-01</u>	SEC. <u>4</u>	TWP. <u>31s</u>	RANGE <u>13 W</u>	CALLED OUT <u>1:30 pm</u>	ON LOCATION <u>5:45 pm</u>	JOB START <u>10:20</u>	JOB FINISH <u>11:30</u>
LEASE <u>Trust</u>	WELL # <u>1</u>	LOCATION <u>*281 Elm Mills RD. 6.2 W to Larkspur RD. 4.5 SE to Redgate South to Rig thru pasture</u>			COUNTY <u>Barber</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)				OWNER <u>Raymond Oel Co.</u>			

CONTRACTOR <u>Duke Drilg Co.</u>	TYPE OF JOB <u>Prod Csg.</u>
HOLE SIZE <u>7 7/8</u>	T.D. <u>4580'</u>
CASING SIZE <u>5 1/2</u>	DEPTH <u>4564'</u>
TUBING SIZE	DEPTH
DRILL PIPE	DEPTH
TOOL	DEPTH
PRES. MAX <u>1400</u>	MINIMUM <u>100</u>
MEAS. LINE	SHOE JOINT <u>25'</u>
CEMENT LEFT IN CSG. <u>25'</u>	
PERFS.	
DISPLACEMENT <u>109 1/2</u>	

CEMENT AMOUNT ORDERED <u>215sx 60:40:2</u>	
<u>60sx 60:40:2 + 1# FL-SP</u>	
COMMON <u>165</u>	@ <u>6.65</u> <u>1097.25</u>
POZMIX <u>110</u>	@ <u>3.55</u> <u>390.50</u>
GEL <u>5</u>	@ <u>10.00</u> <u>50.00</u>
CHLORIDE	@
FL-SP <u>60#</u>	@ <u>9.30</u> <u>558.00</u>
	@
	@
	@
	@
HANDLING <u>280</u>	@ <u>1.10</u> <u>308.00</u>
MILEAGE <u>280 x 25</u>	<u>.04</u> <u>280.00</u>

PUMP TRUCK #	CEMENTER <u>Stone Winsor</u>
	HELPER <u>David Felio</u>
BULK TRUCK #	DRIVER <u>Eric Holmes</u>
BULK TRUCK #	DRIVER

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TOTAL 2683.75

REMARKS:

on location Rig up - Pipe on bottom  
 break circ. - Pump H2O spacer - Plug  
 Rathole + Mouse hole - Start cement  
 190sx - Wash Pump lines - Release Plug  
 Start Displ. 6 BPM 100 PSI - see  
 lift PST 250 4 BPM - land Plug  
 109 1/2 bbl out Release PST Float  
 held

DEPTH OF JOB <u>4564'</u>	
PUMP TRUCK CHARGE	<u>1264.00</u>
EXTRA FOOTAGE	@
MILEAGE <u>25</u>	@ <u>3.00</u> <u>75.00</u>
PLUG TRP <u>5 1/2"</u>	@ <u>60.00</u> <u>60.00</u>
	@
	@

TOTAL 1399.00

CHARGE TO: Raymond Oel Co.  
 STREET \_\_\_\_\_  
 CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

FLOAT EQUIPMENT

<u>5 1/2</u>	@ <u>150.00</u> <u>150.00</u>
<u>1-Guide shoe</u>	@ <u>235.00</u> <u>235.00</u>
<u>1-AFU Insert</u>	@ <u>50.00</u> <u>600.00</u>
<u>12-Cent.</u>	@
	@

TOTAL 985.00

To Allied Cementing Co., Inc.  
 You are hereby requested to rent cementing equipment  
 and furnish cementer and helper to assist owner or



# CEMENTING LOG

STAGE NO.

## ORIGINAL

Date 11 29 01 District Medicine Ldy. Ticket No. 08906  
 Company Raymond Oil Co. Rig Duke #2  
 Lease MADDIX TRUST Well No. #1  
 County Butler State KS  
 Location Elm Mills 6.2 miles W. Field 4-31s-13w  
Check spare rls 4 rls to red iron gate

CASING DATA: PTA  Squeeze   
 Surface  Intermediate  Production  Liner   
 Size 10 7/8 Type \_\_\_\_\_ Weight \_\_\_\_\_ Collar \_\_\_\_\_

Casing Depths: Top 975 Bottom \_\_\_\_\_

Drill Pipe: Size 4 1/2 Weight 16.60 Collars XL 1/2  
 Open Hole: Size 14 3/4 T.D. 385 ft. P.B. to \_\_\_\_\_ ft.

CAPACITY FACTORS:  
 Casing: Bbls/Lin. ft. 1.009 Lin. ft./Bbl. 9.41  
 Open Holes: Bbls/Lin. ft. 2.113 Lin. ft./Bbl. 4.731  
 Drill Pipe: Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Annulus: Bbls/Lin. ft. .0991 Lin. ft./Bbl. 10.022  
 Bbls/Lin. ft. \_\_\_\_\_ Lin. ft./Bbl. \_\_\_\_\_  
 Perforations: From \_\_\_\_\_ ft. to \_\_\_\_\_ ft. Amt. \_\_\_\_\_

CEMENT DATA:  
 Spacer Type: \_\_\_\_\_  
 Amt. \_\_\_\_\_ Sks Yield \_\_\_\_\_ ft<sup>3</sup>/sk Density \_\_\_\_\_ PPG \_\_\_\_\_

LEAD: Pump Time \_\_\_\_\_ hrs. Type 275sk 60:40:2  
+3% calc. Excess \_\_\_\_\_  
 Amt. 275 Sks Yield 1.26 ft<sup>3</sup>/sk Density 14.8 PPG \_\_\_\_\_

TAIL: Pump Time \_\_\_\_\_ hrs. Type \_\_\_\_\_  
 Excess \_\_\_\_\_  
 Amt. \_\_\_\_\_ Sks Yield \_\_\_\_\_ ft<sup>3</sup>/sk Density \_\_\_\_\_ PPG \_\_\_\_\_

WATER: Lead \_\_\_\_\_ gals/sk Tail \_\_\_\_\_ gals/sk Total \_\_\_\_\_ Bbls. \_\_\_\_\_

Pump Trucks Used 352 David F.  
 Bulk Equip. 357/251 Eric B.

Floater Equip: Manufacturer \_\_\_\_\_  
 Shoe: Type \_\_\_\_\_ Depth \_\_\_\_\_  
 Floater: Type \_\_\_\_\_ Depth \_\_\_\_\_  
 Centralizers: Quantity \_\_\_\_\_ Plugs Top TWP Btm. \_\_\_\_\_  
 Stage Collars \_\_\_\_\_  
 Special Equip. \_\_\_\_\_  
 Disp. Fluid Type Fresh H<sub>2</sub>O Amt. 36 1/4 Bbls. Weight 8.34 PPG \_\_\_\_\_  
 Mud Type Native Weight 9.1 PPG \_\_\_\_\_

COMPANY REPRESENTATIVE John Ambruster

CEMENTER David W.

TIME	PRESSURES PSI		FLUID PUMPED DATA			REMARKS
	DRILL PIPE CASING	ANNULUS	TOTAL FLUID	Pumped Per Time Period	RATE Bbls Min.	
<u>2:15</u>			<u>36 1/2</u>			<u>Pipe On Bottom - Break Circ.</u>
			<u>30</u>		<u>3</u>	<u>Pump 275sk 60:40:2 +3% calc?</u>
<u>2:11</u>			<u>38 1/4</u>			<u>Disagree with Fresh H<sub>2</sub>O</u>
						<u>Slow rate</u>
						<u>Cement did not set</u>
						<u>Shut in.</u>

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# ALLIED CEMENTING CO., INC.

08906

ORIGINAL

REMIT TO P.O. BOX 31  
RUSSELL, KANSAS 67665

SERVICE POINT:

Med. Lodge KS

DATE <u>11-29-01</u>	SEC. <u>4</u>	TWP. <u>31S</u>	RANGE <u>13W</u>	CALLED OUT <u>6:30 PM</u>	ON LOCATION <u>8:30 PM</u>	JOB START <u>2:15 AM</u>	JOB FINISH <u>2:45 AM</u>
LEASE <u>Maddix Trust</u>	WELL # <u>1</u>		LOCATION <u>EM Mills 5-6 w (back spur rd) 4 1/2</u>		COUNTY <u>Barber</u>	STATE <u>KS</u>	
OLD OR <u>(NEW)</u> (Circle one)			<u>no red iron gate Follows Flays</u>				

CONTRACTOR Duke #2 OWNER Raymond Oil Co.

TYPE OF JOB Surf Face

HOLE SIZE 14 3/4 T.D. 375'

CASING SIZE 10 3/4 DEPTH 375'

TUBING SIZE \_\_\_\_\_ DEPTH \_\_\_\_\_

DRILL PIPE 4 1/2 DEPTH 375'

TOOL \_\_\_\_\_ DEPTH \_\_\_\_\_

PRES. MAX \_\_\_\_\_ MINIMUM \_\_\_\_\_

MEAS. LINE \_\_\_\_\_ SHOE JOINT 15'

CEMENT LEFT IN CSG. 15'

PERFS. \_\_\_\_\_

DISPLACEMENT 36 1/4 Bbls Fresh H<sub>2</sub>O

CEMENT AMOUNT ORDERED 275 sy 60:40:2+3% calc.<sup>2</sup>

COMMON \_\_\_\_\_ @ \_\_\_\_\_

POZMIX **RECEIVED** \_\_\_\_\_ @ \_\_\_\_\_

GEL \_\_\_\_\_ @ \_\_\_\_\_

CHLORIDE **MAR # 1 2002** \_\_\_\_\_ @ \_\_\_\_\_

**KCC WICHITA** \_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

HANDLING \_\_\_\_\_ @ \_\_\_\_\_

MILEAGE \_\_\_\_\_ @ \_\_\_\_\_

**EQUIPMENT**

PUMP TRUCK CEMENTER David W.

# 352 HELPER David F.

BULK TRUCK

# 359/251 DRIVER Eric B.

BULK TRUCK

# \_\_\_\_\_ DRIVER \_\_\_\_\_

TOTAL \_\_\_\_\_

**REMARKS:**

**SERVICE**

Pipe on Bottom

Break Circ.

Pump 275 sy 60:40:2+3% calc.

Displace with Fresh H<sub>2</sub>O

Shut in

DEPTH OF JOB 375

PUMP TRUCK CHARGE \_\_\_\_\_

EXTRA FOOTAGE \_\_\_\_\_ @ \_\_\_\_\_

MILEAGE \_\_\_\_\_ @ \_\_\_\_\_

PLUG Wooden \_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

TOTAL \_\_\_\_\_

CHARGE TO: Raymond Oil Co.

**FLOAT EQUIPMENT**

STREET \_\_\_\_\_

CITY \_\_\_\_\_ STATE \_\_\_\_\_ ZIP \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

\_\_\_\_\_ @ \_\_\_\_\_

TOTAL \_\_\_\_\_

To Allied Cementing Co., Inc.  
You are hereby requested to rent cementing equipment and furnish cementer and helper 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 & understand the "TERMS AND CONDITIONS" listed on the reverse side.

TAX \_\_\_\_\_

TOTAL CHARGE \_\_\_\_\_

DISCOUNT \_\_\_\_\_ IF PAID IN 30 DAYS

SIGNATURE [Signature]

[Signature]  
PRINTED NAME