

ORIGINAL

STATE CORPORATION COMMISSION OF KANSAS
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
ACO-1 WELL HISTORY
DESCRIPTION OF WELL AND LEASE

Operator: License # 31283

Name: Rheem Resources, Inc.

Address 100 S. Main, Ste. 505

City/State/Zip Wichita, Ks. 67202

Purchaser: _____

Operator Contact Person: Clay Hedrick, Jr.

Phone (316) 262-5099

Contractor: Name: Abercrombie RTD, Inc.

License: 30684

Wellsite Geologist: _____

Designate Type of Completion

New Well Re-Entry Workover

Oil SWD SLOW Temp. Abd.

Gas ENHR SIGW

Dry Other (Core, WSW, Expl., Cathodic, etc)

If Workover:

Operator: N/A

Well Name: _____

Comp. Date _____ Old Total Depth _____

Deepening Re-perf. Conv. to Inj/SWD

Plug Back PBTD

Commingled Docket No. _____

Dual Completion Docket No. _____

Other (SWD or Inj?) Docket No. _____

12-10-94 12-18-94 12-18-94
Spud Date Date Reached TD Completion Date

API NO. 15- 101-21,690-0000

County Lane Co., Ks.

NE - SW - NE Sec. 25 Twp. 20S Rge. 29 X ^E _W

3630 Feet from (S/N (circle one) Line of Section

1650 Feet from (E/W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:
NE, SE, NW or SW (circle one)

Lease Name Christian Church Well # 1

Field Name _____

Producing Formation _____

Elevation: Ground 2832' KB 2837'

Total Depth 4750' PBTD 4750'

Amount of Surface Pipe Set and Cemented at 267.40 Feet

Multiple Stage Cementing Collar Used? Yes No

If yes, show depth set _____ Feet

If Alternate II completion, cement circulated from _____

feet depth to _____ w/ _____ sx cmt.

Drilling Fluid Management Plan 417 I 3-22-96
(Data must be collected from the Reserve Pit) Li

Chloride content 2,500 ppm Fluid volume 1,200 bbls

Dewatering method used Evaporation

Location of fluid disposal if hauled offsite: _____

Operator Name _____

Lease Name _____ License No. _____

_____ Quarter Sec. _____ Twp. _____ S Rng. _____ E/W

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 on 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 Clay Hedrick, Jr.
Title Operations Manager Date _____

Subscribed and sworn to before me this 16 day of January, 1995.

Notary Public Linda A. Kreuzburg
Linda A. Kreuzburg

Date Commission Expires 10/5/97

K.C.C. OFFICE USE ONLY		
F	<input type="checkbox"/>	Letter of Confidentiality Attached
C	<input checked="" type="checkbox"/>	Wireline Log Received
C	<input type="checkbox"/>	Geologist Report Received
Distribution		
<input checked="" type="checkbox"/>	KCC	<input type="checkbox"/> SWD/Rep <input type="checkbox"/> NGPA
<input type="checkbox"/>	KGS	<input type="checkbox"/> Plug <input type="checkbox"/> Other (Specify)

LINDA A. KREUZBURG
NOTARY PUBLIC
STATE OF KANSAS
Exp. 10/5/97

2-13-95

Operator Name Rheem Resources, Inc.

Lease Name Christian Church Well # 1

Sec. 25 Twp. 20S Rge. 29 East West

County Lane

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all drill stem 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 during test. Attach extra sheet if more space is needed. Attach copy of log.

Drill Stem Tests Taken Yes No
 (Attach Additional Sheets.)

Samples Sent to Geological Survey Yes No

Cores Taken Yes No

Electric Log Run Yes No
 (Submit Copy.)

List All E.Logs Run:
 Dual Induction Laterlog
 Compensated Density Dual Spaced
 Neutron Log

<input checked="" type="checkbox"/> Log	Formation (Top), Depth and Datums	<input type="checkbox"/> Sample
Name	Top	Datum
Heebner	3998	-1161
Lansing	4037	-1200
Kansas City	4132	-1295

CASING RECORD <input 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		8 5/8"	20#	267.4	60/40pos	190	2%gel, 3%cc

ADDITIONAL CEMENTING/SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
<input type="checkbox"/> Perforate				
<input type="checkbox"/> Protect Casing				
<input type="checkbox"/> Plug Back TD				
<input type="checkbox"/> Plug Off Zone				

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)	Depth

TUBING RECORD		Size	Set At	Packer At	Liner Run <input type="checkbox"/> Yes <input type="checkbox"/> No
Date of First, Resumed Production, SMD or Inj.		Producing Method <input type="checkbox"/> Flowing <input type="checkbox"/> Pumping <input type="checkbox"/> Gas Lift <input type="checkbox"/> Other (Explain)			
Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity

Disposition of Gas: **METHOD OF COMPLETION** **Production Interval**

Vented Sold Used on Lease Open Hole Perf. Dually Comp. Commingled

(If vented, submit ACO-18.) Other (Specify) _____

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

SERVICE POINT: _____

ORIGINAL

DATE <u>12-10-94</u>	SEC. <u>23</u>	TWP. <u>20</u>	RANGE <u>29</u>	CALLED OUT <u>7:00 P.M.</u>	ON LOCATION <u>10:00 P.M.</u>	JOB START <u>12:45 A.M.</u>	JOB FINISH <u>1:15 A.M.</u>
LEASE <u>Christians Church</u>	WELL # <u>1</u>	LOCATION <u>Dighton 13 S-3W-Santa</u>			COUNTY <u>Lone</u>	STATE <u>KS</u>	

OLD OR NEW (Circle one)

CONTRACTOR Abercrombie

TYPE OF JOB Surface

HOLE SIZE 12 1/2" T.D. 272'

CASING SIZE 8 1/2" 20' and DEPTH 267.90'

TUBING SIZE _____ DEPTH _____

DRILL PIPE _____ DEPTH _____

TOOL _____ DEPTH _____

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ 15' JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

OWNER Same

CEMENT

AMOUNT ORDERED 190 60/40 2 2 3

COMMON _____ @ _____

POZMIX _____ @ _____

GEL _____ @ _____

CHLORIDE _____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

HANDLING _____ @ _____

MILEAGE _____ @ _____

EQUIPMENT

PUMP TRUCK CEMENTER _____

224 HELPER Mike

BULK TRUCK _____

116 DRIVER Bill

BULK TRUCK _____

_____ DRIVER _____

TOTAL _____

REMARKS:

Ran 10 hrs 45' - 20' used - Bucke Circulation
with rd. Cemented with P 90 SK 100/40 2 2 3
Used No. 38 BBI fresh water to displace
Cement did Circulate

Thank you
Allied Cementing
Mike & Bill

SERVICE

DEPTH OF JOB _____

PUMP TRUCK CHARGE _____

EXTRA FOOTAGE _____ @ _____

MILEAGE _____ @ _____

PLUG TWP _____ @ _____

_____ @ _____

_____ @ _____

TOTAL _____

CHARGE TO: Rheem Res. Inc.

STREET _____

CITY _____ STATE _____ ZIP _____

FLOAT EQUIPMENT

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

FEB 13 1995

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 Anthony M. D.

ALLIED CEMENTING COMPANY, INC.

913-483-2627

P. O. BOX 31

RUSSELL, KANSAS 67665

ORIGINAL

To: Rheem Resources
100 S. Main, #505
Wichita, KS 67202

Invoice No. 68068
 Purchase Order No. _____
 Lease Name Christian Church #1
 Date 12-17-94

Service and Materials as Follows:

Common 141 sks @\$6.10	\$860.10	
Pozmix 94 sks @\$3.15	296.10	
Gel 12 sks @\$9.50	114.00	
FloSeal 59# @\$1.15	<u>67.85</u>	\$1,338.05
Handling 235 sks @\$1.05	246.75	
Mileage (45) @\$.04¢ per sk per mi	423.00	
Plug	550.00	
Mi @\$2.35 pmp trk chg	105.75	
1 plug	<u>21.00</u>	<u>1,346.50</u>
Total		\$2,684.55

If Account CURRENT, a
 Discount of \$ 536.91
 Will Be Allowed ONLY if
 Paid Within 30 Days From
 Date of Invoice.

Thank You!

All Prices Are Net, Payable 30 Days Following Date of Invoice. 1½% Charged Thereafter

80sk AT 1260'
40sk AT 840'
40sk AT 290'
10sk AT 40'
15sk RAT HOLE

DEPTH OF JOB 2100
 PUMP TRUCK CHARGE _____ 550⁰⁰
 EXTRA FOOTAGE _____ @ _____
 MILEAGE 4.5 miles @ 2³³/₁₀₀ 105⁷⁵
 PLUG 8 5/8" DRY HOLE @ _____ 21⁰⁰
 _____ @ _____
 _____ @ _____

TOTAL 676⁷⁵

CHARGE TO: RHEEM RESOURCES
 STREET 100 S Main, # 505
 CITY Wichita STATE Kan ZIP 67202

FLOAT EQUIPMENT

DEC 17 1994

 _____ @ _____
 _____ @ _____
 _____ @ _____

ALLIED CEMENTING COMPANY, INC.

913-483-2627

P. O. BOX 31

RUSSELL, KANSAS 67665

ORIGINAL

To: Rheem Resources Inc.
100 S. Main #505
Wichita, Ks. 67202

Invoice No. 68047
 Purchase Order No. _____
 Lease Name Christian Church #1
 Date Dec. 10, 1994

Service and Materials as Follows:

Common 114 sks @\$5.75	\$ 655.50	
Pozmix 76 sks @\$3.00	228.00	
Gel 4 sk @\$9.00	36.00	
Chloride 6 sks @\$25.00	<u>150.00</u>	\$ 1,069.50
Handling 190 sks @\$1.00	190.00	
Mileage (45) @\$0.04¢ per sk p r mi	342.00	
Surface	430.00	
Mi @\$2.25 pmp. trk.	101.25	
1 plug	<u>42.00</u>	<u>1,105.25</u>
	Total	\$ 2,174.75

If Account CURRENT, a
 Discount of \$ 434.95
 Will Be Allowed ONLY If
 Paid Within 30 Days From
 Date of Invoice.

Cement circ.

Thank You!

All Prices Are Net, Payable 30 Days Following Date of Invoice. 1½% Charged Thereafter

*with rd. Cemented with #90 SKs 100/402 & 3
 Used No. 38 BBI fresh water to displace
 Cement did Circulate*

*Thank you
 Allied Cementing
 Mike & Bill*

DEPTH OF JOB	<u>268'</u>	
PUMP TRUCK CHARGE		<u>430.00</u>
EXTRA FOOTAGE	@	
MILEAGE	<u>45</u>	@ <u>2.25</u> <u>101.25</u>
PLUG <u>TWP</u>	@	<u>42.00</u> <u>42.00</u>
	@	
	@	

TOTAL \$ 573.25

CHARGE TO: Rheem Res. Inc.
 STREET 100 S. Main Suite 505
 CITY Wichita STATE Ks ZIP 67202

FLOAT EQUIPMENT

_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____
_____	@	_____

TOTAL