

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

API NO. 15- 007-22524 0000

County Barber County, Kansas

N/2 - N/2 - NW/4 Sec. 1 Twp. 35S Rgs. 12 XX ^E

Operator: License # 31523

330 Feet from S (N) (circle one) Line of Section

Name: Roney Oil Company

1370 Feet from E (N) (circle one) Line of Section

Address 3425 Tam O'Shanter

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

City/State/Zip Lawrence, KS 66047

Lease Name Wetz Well # CR-1

Purchaser: KGS, Farmland

Field Name Stanathan

Operator Contact Person: Thomas Roney

Producing Formation Mississippi

Phone (785) 749-0672

Elevation: Ground 1434' KB 1445'

Contractor: Name: Duke Drilling Co., Inc.

Total Depth 4860' PBD 4850'

License: 5929

Amount of Surface Pipe Set and Cemented at 203 Feet

Wellsite Geologist: Paul Garageannis

Multiple Stage Cementing Collar Used? Yes No

Designate Type of Completion

X New Well Re-Entry

yes, show depth set Feet

X Oil SWD S10W
X Gas ENHR SIGW
Dry Other (Core, WSW, Expl., Method, et

Alternate If completion, cement circulated from

Set depth to v/ xx cmt.

If Workover/Re-Entry: old well info as follows:

Operator:

Chloride content 1,500 ppm Fluid volume 500 bbls

Well Name: n/a

Dewatering method used Hauled off site

Comp. Date Old Total Depth

Location of fluid disposal if hauled offsite:

Deepening Re-perf. Conv. to Inj/SWD
Plug Back PBD
Cemented Docket No.
Dual Completion Docket No.
Other (SWD or Inj?) Docket No.

Operator Name Bowers Drilling Co.

Lease Name Cole License No. 5435

11-09-96 11-15-96 11-16-96
Spud Date Date Reached TD Completion Date

Quarter Sec. Twp. S Rng. E/W

County Barber Docket No.

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 200 Colorado Derby Building, 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 [Signature]

Title Pres. Date 12/31/99

Subscribed and sworn to before me this 31st day of Dec 19 99

Notary Public [Signature]

Date Commission Expires 3-11-03

K.C.C. OFFICE USE ONLY
F Letter of Confidentiality Attached
C Wireline Log Received
C Geologist Report Received
Distribution
XCC SWD/Rep MGPA
KGS Plug Other
(Specify)



Operator Name Cara Ventures & Roney Oil Company Lease Name Wetz Well # CR-1

Sec. 1 Twp. 35S Rge. 12 East West
 County Barber County, Kansas

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:

Compensated Density
 Cement Bond

Log Formation (Top), Depth and Datum Sample
 Name Top Datum
 None available. (Paul Carageannis has info)

CASING RECORD <input type="checkbox"/> New <input checked="" 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"	28#	203'	60/40 Poz	150	3%cc 2%gel
Production	7-7/8"	4-1/2"	10.5#	4859'	ASC	100	5#/sk kolseal

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	Acid, Fracture, Shot, Cement Squeeze Record
	Specify Footage of Each Interval Perforated	(Amount and Kind of Material Used) Depth
2	4795-4800	
2	4810-4817	

TUBING RECORD		Size	Set At	Packer At	Liner Run		
		2 3/8	4820			<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
Date of First, Resumed Production, SWD or Inj.				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.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity		
		23	15				

Disposition of Gas: Vented Sold Used on Lease (if vented, submit ACO-18.)

METHOD OF COMPLETION: Open Hole Perforated Dually Comp. Commingled Other (Specify)

Production Interval: 4795-4800
4810-4817



P. O. BOX 1599 PHONE (316) 262-5861 WICHITA, KANSAS 67201

FORMATION TESTING TICKET No. 21878 ORIGINAL
15-007-22524-0000 Elevation 1434 GL Formation MISSISSIPPI

District WAH Date 11-14-96 Customer Order No. _____

COMPANY NAME CARA Ventures / Renew O.L ADDRESS AHIA Ks

LEASE AND WELL NO. Wetz CR #1 COUNTY BARBER STATE Ks Sec. 1 Twp. 35S Rge. 12W

Mail Invoice To Co. Name Address No. Copies Requested
Mail Charts To Address No. Copies Requested

Formation Test No. 1 Interval Tested From 4798 ft. to 4815 ft. Total Depth 4815 ft.
Packer Depth 4793 ft. Size 6 5/8 in. Packer Depth - ft. Size - in.
Packer Depth 4798 ft. Size 6 5/8 in. Packer Depth - ft. Size - in.
Depth of Selective Zone Set -

Top Recorder Depth (Inside) 4802 ft. Recorder Number 13400 Cap 3950
Bottom Recorder Depth (Outside) 4803 ft. Recorder Number 2604 Cap 4150
Below Straddle Recorder Depth - ft. Recorder Number - Cap -

Drilling Contractor Duke #3 Drill Collar Length 340' I. D. 2 1/4 in.
Mud Type Chemical Viscosity 41 Weight Pipe Length - I. D. - in.
Weight 9.2+ Water Loss 11.2 cc. Drill Pipe Length 4386 I. D. 3.8 in.
Chlorides 4500 P.P.M. Test Tool Length 22 ft. Tool Size 3 1/2 in.
Jars: Make - Serial Number - Anchor Length 17 ft. Size 5 1/2 in.
Did Well Flow? No Reversed Out No Surface Choke Size 3/4 in. Bottom Choke Size 3/4 in.
Main Hole Size 7 7/8 in. Tool Joint Size 4 1/2 in.

Blow: 1.5 sec. for 7" in duct on 1" O.D. on 1" O.D. / 1" O.D.
Blow: 7" distance on 4 1/2" in bucket on 1" O.D. on 1" O.D.

Recovered 580 ft. of gas in air
Recovered 20 ft. of thin mud with a seam of oil on top of tool
Recovered - ft. of
Recovered - ft. of
Recovered - ft. of
Chlorides 5000 P.P.M. Sample Jars used 2 Remarks:

Time On Location 8:00 AM P.M. Time Pick Up Tool 9:35 AM P.M. Time Off Location 0:00 AM P.M.
Time Set Packer(s) 11:50 AM P.M. Time Started Off Bottom 2:20 AM P.M. Maximum Temperature 124°F
Initial Hydrostatic Pressure (A) 2306 P.S.I.
Initial Flow Period Minutes 30 (B) 29 P.S.I. to (C) 29 P.S.I.
Initial Closed In Period Minutes 30 (D) 164 P.S.I.
Final Flow Period Minutes 30 (E) 29 P.S.I. to (F) 29 P.S.I.
Final Closed In Period Minutes 60 (G) 329 P.S.I.
Final Hydrostatic Pressure (H) 2286 P.S.I.

COMPANY TERMS

Western Testing Co., Inc. shall not be liable for damages of any kind to the property or personnel of the one for whom a test is made or for any loss suffered or sustained directly or indirectly through the use of its equipment, of its statements or opinion concerning the results of any test. Tools lost or damaged in the hole shall be paid at cost by the party for whom the test is made.

All charges subject to 12% interest after 60 days from date of invoice. Response incurred for collection will be added to the original amount.

RECEIVED STATE CORPORATION COMMISSION

Test Approved By [Signature] Signature of Customer or his authorized representative

IAN 03 2000 1-3-00

Western Representative [Signature] 888-937-8837

FIELD INVOICE

Table with 2 columns: Item and Price. Includes Open Hole Test, Misrun, Straddle Test, Jars, Selective Zone, Safety Joint, Standby, Evaluation, Extra Packer, Circ. Sub., Mileage, Fluid Sampler, Extra Charts, Insurance, and Telecopier.

ALLIED CEMENTING CO., INC.

6191

ORIGINAL

15-007-22524-0000

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

SERVICE POINT: med lodge, ks

DATE 11-16-96	SEC. 1	TWP. 25S	RANGE 12W	CALLED OUT 2:00A.M.	ON LOCATION 4:00A.M.	JOB START 10:30A.M.	JOB FINISH 12:45P.M.
LEASE Lot 2	WELL # CR-#1	LOCATION Port of Entry 10-34w-n1s			COUNTY Barber	STATE KS	

CONTRACTOR Duke Drig #5
 TYPE OF JOB Prod. Csg.
 HOLE SIZE 7 7/8 T.D. 4860'
 CASING SIZE 4 1/2 x 10.5 DEPTH 4859'
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE 4 1/2 - x 406 DEPTH 4860
 TOOL _____ DEPTH _____
 PRES. MAX 900 MINIMUM 300
 MEAS. LINE _____ SHOE JOINT 17.26
 CEMENT LEFT IN CSG. _____
 PERFS. _____

OWNER CARA Ventures
 CEMENT

AMOUNT ORDERED 500 gallons mud-Clean
1000s. CLASS A ASC + 5# Kol-Seal

COMMON	@		
POZMIX	@		
GEL	@		
CHLORIDE	@		
ASC	100	@ 7.85	785.00
Kol-Seal	500*	@ .38	190.00
mud Clean	500gals	@ .75	375.00
	@		
	@		
HANDLING	100	@ 1.05	105.00
MILEAGE	100 x 30 x .04		120.00

EQUIPMENT

PUMP TRUCK CEMENTER Larry Dreiling
 # 255-265 HELPER Carl Balding
 BULK TRUCK
 # 301 DRIVER Shane Winsor
 BULK TRUCK
 # _____ DRIVER _____

TOTAL 1575.00

REMARKS

Mix Pump 2 Bls mud Clean Release
 Bottom Plug. Continue mud Clean
 Flush Cement w/1000s. CLASS A
 ASC + 5# Kol-Seal Cement. In.
 Stop Pumps wash out Pump lines
 Release Top Plug. Displace Plug w/30
 Bls Fresh H₂O Pump Plug
 Release PSI. Float Held.

SERVICE

DEPTH OF JOB			<u>4859</u>
PUMP TRUCK CHARGE			<u>1156.00</u>
EXTRA FOOTAGE	@		
MILEAGE	.30	@ 2.85	85.50
PLUG Rubber - 4 1/2	@	.38	38.00
Bottom Plug - 4 1/2	@	N/C	N/C
	@		

TOTAL 1279.50

CHARGE TO: CARA Ventures
 STREET P.O. Box 287
 CITY ATZCA STATE Kansas ZIP 67009

FLOAT EQUIPMENT

Reg. Guide Shoe	@ 140.00	140.00
AEU Insert	@ 235.00	235.00
4-Centerizers	@ 53.00	212.00
	@	
	@	

TOTAL 587.00

RECEIVED
 STATE CORPORATION COMMISSION

JAN 03 2000
 1-3-00
 CONSERVATION DIVISION
 Wichita, Kansas

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.

SIGNATURE x Paul C. Caracannis

TAX _____
 TOTAL CHARGE 3441.50
 DISCOUNT 516.22 IF PAID IN 30 DAYS
 Net 2925.28
 Paid By Check # 5000678521

ALLIED CEMENTING CO., INC.

6205

ORIGINAL

15-007-22524-0000

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

SERVICE POINT:
Med Lodge Ks.

DATE <u>11-9-96</u>	SEC <u>1</u>	TWP <u>35S</u>	RANGE <u>12W</u>	CALLED OUT <u>12:30 p.m.</u>	ON LOCATION <u>3:00</u>	JOB START <u>4:00 PM</u>	JOB FINISH <u>4:30 PM</u>
LEASE <u>Wet</u>	WELL <u>CR-1</u>	LOCATION <u>Port of Entry - 1N-3/4W-NW</u>	COUNTY <u>Barber</u>	STATE <u>Ks.</u>			

OLD OR NEW (Circle one)

CONTRACTOR Duke #5

TYPE OF JOB Surface Casing

HOLE SIZE 12 1/4 T.D. 205'

CASING SIZE 8 3/8 DEPTH 203'

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT

CEMENT LEFT IN CSG. 15'

PERFS.

OWNER CARA VENTURES
CEMENT

AMOUNT ORDERED 150 sk 6940 28
Gel - 3 3/8 CC.

COMMON	<u>90</u>	@ <u>6.10</u>	<u>549.00</u>
POZMIX	<u>60</u>	@ <u>3.15</u>	<u>189.00</u>
GEL	<u>3</u>	@ <u>7.50</u>	<u>22.50</u>
CHLORIDE	<u>5</u>	@ <u>28.00</u>	<u>140.00</u>

EQUIPMENT

PUMP TRUCK CEMENTER Allen Drake

233-302 HELPER Justin Hart

BULK TRUCK

242 DRIVER James

BULK TRUCK

DRIVER

HANDLING	<u>150</u>	@ <u>1.05</u>	<u>157.50</u>
MILEAGE	<u>150 x 30</u>	<u>04</u>	<u>180.00</u>

TOTAL \$1244.00

REMARKS:

SERVICE

Displace 12 3/4 BBL

Cement Circulated In Celler ✓

Thank You

DEPTH OF JOB	<u>203'</u>		
PUMP TRUCK CHARGE	<u>0-300'</u>		<u>445.00</u>
EXTRA FOOTAGE		@	
MILEAGE	<u>30</u>	@ <u>2.85</u>	<u>85.50</u>
PLUG	<u>Wooden 8 3/8"</u>	@ <u>45.00</u>	<u>45.00</u>

TOTAL \$575.50

CHARGE TO: Cara Ventures

STREET P.O. Box 287

CITY Atira STATE KANSAS ZIP 67009

FLOAT EQUIPMENT

	@		
	@		
	@		
	@		
	@		

TOTAL

TAX _____

TOTAL CHARGE \$ 1819.50

DISCOUNT \$ 272.92 IF PAID IN 30 DAYS

NET \$ 1546.58

PAID IN FULL WITH CHECK

5001336231

11-9-96

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.

SIGNATURE _____

RECEIVED
STATE CORPORATION COMMISSION

JAN 03 2000
1-3-00
CONSERVATION DIVISION
Wichita, Kansas