

KCC

CONFIDENTIAL

ORIGINAL

JUN 29 2006

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION

Form ACO-1
September 1999
Form Must Be Typed

CONFIDENTIAL

WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 4767
Name: Ritchie Exploration, Inc.
Address: P.O. Box 783188
City/State/Zip: Wichita, KS 67278-3188
Purchaser: _____
Operator Contact Person: Craig Caulk
Phone: (316) 691-9500
Contractor: Name: Val Energy Inc.
License: 5822
Wellsite Geologist: Kim Shoemaker

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. _____
3/9/06 3/19/06 3/19/06
Spud Date or Date Reached TD Completion Date or
Recompletion Date Recompletion Date

API No. 15 - 171-20610-00-00
County: Scott
approx. SE NW NW Sec. 25 Twp. 17 S. R. 31 East West
1043 feet from S N (circle one) Line of Section
1146 feet from E W (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: Rodenberg Well #: 1
Field Name: _____

Producing Formation: _____
Elevation: Ground: 2907 Kelly Bushing: 2917
Total Depth: 4596 Plug Back Total Depth: _____
Amount of Surface Pipe Set and Cemented at 238 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 ALT II NH 7-1-08
(Data must be collected from the Reserve Pit)
Chloride content 16200 ppm Fluid volume 715 bbls
Dewatering method used evaporation

Location of fluid disposal if hauled offsite: _____
Operator Name: _____
Lease Name: _____ License No.: _____
Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West
County: _____ Docket No.: _____

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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: [Signature]
Title: Geologist Date: 6/29/06
Subscribed and sworn to before me this 29 day of June,
2006.
Notary Public: [Signature]
Date Commission Expires: 5/4/07

DEBRA K. PHILLIPS
Notary Public - State of Kansas
My Appt. Expires 5/4/07

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

Operator Name: Ritchie Exploration, Inc. Lease Name: Rodenberg Well #: 1
 Sec. 25 Twp. 17 S. R. 31 East West County: Scott

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 <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Attach Additional Sheets)</i> Samples Sent to Geological Survey <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No Cores Taken <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Electric Log Run <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <i>(Submit Copy)</i> List All E. Logs Run: Dual Induction Log Compensated Density/Neutron Log	<input type="checkbox"/> Log Formation (Top), Depth and Datum <input checked="" type="checkbox"/> Sample Name Top Datum <p style="text-align: center;">SEE ATTACHED</p>
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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	238	common	160	3%cc, 2% gel

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

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TUBING RECORD		Size	Set At	Packer At	Liner Run <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Date of First, Resumerd Production, SWD or Enhr.			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 Vented Sold Used on Lease *(If vented, Submit ACO-18.)*

METHOD OF COMPLETION Open Hole Perf. Dually Comp. Commingled Other (Specify) _____

Production Interval _____



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#1 Rodenberg
1043' FNL & 1146' FWL
53'S & 156'E of SE NW NW Section 25-17S-31W
Scott County, Kansas
API# 15-171-20610-0000
Elevation: 2907' GL: 2917' KB

<u>Sample Tops</u>			<u>Ref.</u>	<u>Well</u>
Anhydrite	2286'	+631	-13	
B/Anhydrite	2305'	+612	-12	
Heebner	3905'	-988	-4	
Lansing	3944'	-1027	-3	
Muncie Shale	4122'	-1205	flat	
Stark Shale	4215'	-1298	+1	
Lansing "K"	4223'	-1306	flat	
Hush Shale	4264'	-1347	-2	
B/KC	4304'	-1387	-2	
Altamont	4343'	-1439	-3	
Pawnee	4422'	-1505	-1	
Cherokee Shale	4490'	-1573	flat	
Johnson	4531'	-1614	flat	
Mississippian	4556'	-1639	+5	
RTD	4596'	-1679		

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ALLIED CEMENTING CO., INC.

22409

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

SERVICE POINT:
DAKLEY

DATE <u>3-9-06</u>	SEC <u>25</u>	TWP <u>17S</u>	RANGE <u>31W</u>	CALLED OUT	ON LOCATION <u>8:00PM</u>	JOB START <u>10:00PM</u>	JOB FINISH
LEASE <u>RODENBERG</u>	WELL # <u>1</u>	LOCATION <u>MANIFOLD 1E-1/4S-E IN</u>			COUNTY <u>SCOTT</u>	STATE <u>Ks</u>	
OLD OR <input checked="" type="radio"/> NEW (Circle one)							

CONTRACTOR VAL DRILL. RIG #1
 TYPE OF JOB SURFACE
 HOLE SIZE 12 1/4" T.D. 243'
 CASING SIZE 8 5/8" DEPTH 238'
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE _____ DEPTH _____
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG. 15'
 PERFS. _____
 DISPLACEMENT 15 1/4 BBL.

OWNER SAME
 CEMENT
 AMOUNT ORDERED 160SKS COM 3% CC 2% 66L

EQUIPMENT
 PUMP TRUCK CEMENTER TERRY
 # 191 HELPER FUZZY
 BULK TRUCK
 # 218 DRIVER ALAN
 BULK TRUCK
 # _____ DRIVER _____

COMMON	<u>160 SKS</u>	@ <u>11 1/2</u>	<u>1760</u>
POZMIX		@	
GEL	<u>3 SKS</u>	@ <u>15</u>	<u>45</u>
CHLORIDE	<u>5 SKS</u>	@ <u>42</u>	<u>210</u>
ASC		@	
HANDLING	<u>168 SKS</u>	@ <u>1 2/3</u>	<u>285</u>
MILEAGE	<u>74 PER SR/MILE</u>		<u>588</u>
TOTAL			<u>2888</u>

REMARKS:
MIX 160 SKS COM 3% CC 2% 66L
DISPLACE 15 1/4 BBL WATER. CEMENT
didn't circulate & order 100SKS COM
3% CC

SERVICE

DEPTH OF JOB	<u>238'</u>	
PUMP TRUCK CHARGE		<u>735</u>
EXTRA FOOTAGE	@	
MILEAGE	<u>50 MZ</u>	@ <u>5</u> <u>250</u>
MANIFOLD	@	
TOTAL		<u>985</u>

CHARGE TO: ATCHEX EXPLORATION, INC.
 STREET _____
 CITY _____ STATE _____ ZIP _____

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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.

PLUG & FLOAT EQUIPMENT
 @ _____
 @ _____
 @ _____
 @ _____
 @ _____
 TOTAL _____
 TAX _____
 TOTAL CHARGE _____
 DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE Rick Smith

Rick Smith
 PRINTED NAME

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 JUN 29 2006
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ALLIED CEMENTING CO., INC.

25339

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

SERVICE POINT:
Oakley

DATE <u>3-18-06</u>	SEC <u>27</u>	TWP. <u>17s</u>	RANGE <u>31W</u>	CALLED OUT	ON LOCATION <u>9:00 PM</u>	JOB START <u>6:20 AM</u>	JOB FINISH <u>9:30 AM</u>
LEASE <u>Redenburg</u>	WELL# <u>1</u>	LOCATION <u>Healy SW 3 1/2 S E15</u>			COUNTY <u>SCOTT</u>	STATE <u>KS</u>	
OLD OR <u>NEW</u> (Circle one)							

CONTRACTOR Val Ditz Rig 1
 TYPE OF JOB PTA
 HOLE SIZE 7 7/8 T.D. 4596
 CASING SIZE _____ DEPTH _____
 TUBING SIZE _____ DEPTH _____
 DRILL PIPE _____ DEPTH 2350
 TOOL _____ DEPTH _____
 PRES. MAX _____ MINIMUM _____
 MEAS. LINE _____ SHOE JOINT _____
 CEMENT LEFT IN CSG. _____
 PERFS. _____
 DISPLACEMENT _____

OWNER Some
 CEMENT AMOUNT ORDERED
275 sks 60/40 Per 670 Grel 1/2 P/A Seal
 COMMON 165 sks @ 11.00 1815.00
 POZMIX 110 sks @ 5.20 572.00
 GEL 14 sks @ 15.00 210.00
 CHLORIDE _____ @ _____
 ASC _____ @ _____
 _____ @ _____
P/A Seal 697 @ 1.80 124.20
 _____ @ _____
 _____ @ _____
 _____ @ _____
 _____ @ _____
 HANDLING 289 sks @ 1.70 491.30
 MILEAGE 79/sk/mile 1011.50
 TOTAL 4224.00

EQUIPMENT

PUMP TRUCK CEMENTER Dean
 # 373-281 HELPER Andrew
 BULK TRUCK
 # 399 DRIVER Mike
 BULK TRUCK
 # _____ DRIVER _____

REMARKS:

1st Plug at 2350' w/50 sks
2d Plug at 1500' w/50 sks
3rd Plug at 600' w/50 sks
4th Plug at 270' w/50 sks
5th Plug at 60' w/20 sks
15sk in Rat Hole
10 sks in mouse Hole
Thank you

SERVICE

DEPTH OF JOB 2350'
 PUMP TRUCK CHARGE 825.00
 EXTRA FOOTAGE @ _____
 MILEAGE 50 Miles @ 250.00
 MANIFOLD @ _____
 _____ @ _____
 _____ @ _____
 TOTAL 1075.00

CHARGE TO: Richie Exploration Inc
 STREET _____
 CITY _____ STATE _____ ZIP _____

PLUG & FLOAT EQUIPMENT

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KCC WICHITA

@ _____
 @ _____
 @ _____
 @ _____
 @ _____

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 Rick Smith

Rick Smith
 PRINTED NAME

KCC

ALLIED CEMENTING CO., INC.

22410

JUN 29 2006
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REMIT TO P.O. BOX 31
RUSSELL, KANSAS 67665

SERVICE POINT:
DIXLEY

Table with columns: DATE, SEC., TWP., RANGE, CALLED OUT, ON LOCATION, JOB START, JOB FINISH, LEASE, WELL #, LOCATION, COUNTY, STATE. Includes handwritten entries like '3-9-06', '2', '175', '31W', '8:00 Am', '10:00 Am', '1:15 AM', 'ROEDERBERG', '1', 'MANNING 1E-45-E2W', 'SCOTT', 'KS'.

CONTRACTOR VAI ORLG. REG #1
TYPE OF JOB ONE-INCH
HOLE SIZE T.D.
CASING SIZE DEPTH
TUBING SIZE 1" DEPTH
DRILL PIPE DEPTH
TOOL DEPTH
PRES. MAX MINIMUM
MEAS. LINE SHOE JOINT
CEMENT LEFT IN CSG.
PERFS.
DISPLACEMENT

OWNER SAME
CEMENT
AMOUNT ORDERED
100 SKS COM 3% CC

EQUIPMENT
PUMP TRUCK CEMENTER TERRY
191 HELPER FUZZY
BULK TRUCK
377 DRIVER LARRY
BULK TRUCK
DRIVER

Table with columns: COMMON, POZMIX, GEL, CHLORIDE, ASC, HANDLING, MILEAGE, TOTAL. Includes handwritten entries like '100 SKS @ 11.00 1100.00', '3 SKS @ 42.00 126.00', '103 SKS @ 1.70 175.10', '74 PER SK / MILE 360.50', 'TOTAL 1761.60'.

REMARKS:
RAN 90' OF ONE-INCH MEX
100 SKS COM 3% CC.

CHARGE TO: RITCHIE EXPLORATION, INC
STREET
CITY STATE ZIP

SERVICE
DEPTH OF JOB
PUMP TRUCK CHARGE
EXTRA FOOTAGE @
MILEAGE 50 MI @
MANIFOLD @
TOTAL

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PLUG & FLOAT EQUIPMENT
RECEIVED
JUN 30 2006
KCC WICHITA
TOTAL

SIGNATURE Rick Smith

PRINTED NAME Rick Smith

06/29/08



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JUN 29 2006
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June 29, 2006

State Corporation Commission
Conservation Division
130 S. Market, Room 2078
Wichita, KS 67202

RE: #1 Rodenberg
Sec. 25-17S-31W
Scott County, Kansas

To Whom It May Concern:

Enclosed please find an ACO-1 for the above referenced well. The required attachments have also been enclosed. Ritchie Exploration, Inc. would like for this to be held confidential for the maximum allowable time.

If you have any questions, please feel free to call the undersigned or Craig Caulk at 316-691-9500. Thank you for all of your help in this matter.

Sincerely,

Debbie Phillips
Accounting Supervisor

dkp

Enclosures

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