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OCT 12 2005

KCC WICHITA

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 # 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: Murfin Drilling Co., Inc.
License: 30606
Wellsite Geologist: Jeff Christian

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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. _____

9/8/05	9/14/05	9/14/05
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 065-23095-00-00
County: Graham
N/2 S/2 SE Sec. 5 Twp. 6 S. R. 23 East West
1110 feet from S N (circle one) Line of Section
1420 feet from E W (circle one) Line of Section
Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: Circle 3 Ranch 5D Well #: 1
Field Name: _____
Producing Formation: _____
Elevation: Ground: 2434' Kelly Bushing: 2439'
Total Depth: 3860' Plug Back Total Depth: _____
Amount of Surface Pipe Set and Cemented at 311 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 w/ H₂O
(Data must be collected from the Reserve Pit) 12-13-07
Chloride content 43,000 ppm Fluid volume 975 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.: _____

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: 10/11/05
Subscribed and sworn to before me this 11th day of October,
2005.
Notary Public: [Signature]
Date Commission Expires: 5/4/07

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

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

J

X

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Side Two

ORIGINAL

Operator Name: Ritchie Exploration, Inc. Lease Name: Circle 3 Ranch 5D Well #: 1
Sec. 5 Twp. 6 S. R. 23 [] East [x] West County: Graham

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 [x] Yes [] No
Samples Sent to Geological Survey [x] Yes [] No
Cores Taken [] Yes [x] No
Electric Log Run [x] Yes [] No
List All E. Logs Run:
Radiation Guard Log

[] Log Formation (Top), Depth and Datum [x] Sample
Name Top Datum
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CASING RECORD table with columns: 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. Row 1: Surface, 12-1/4, 8-5/8, 23#, 311', common, 165, 3%cc, 2% gel.

ADDITIONAL CEMENTING / SQUEEZE RECORD table with columns: Purpose, Depth Top Bottom, Type of Cement, #Sacks Used, Type and Percent Additives.

PERFORATION RECORD - Bridge Plugs Set/Type table with columns: Shots Per Foot, Specify Footage of Each Interval Perforated, Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used), Depth.

TUBING RECORD table with columns: Size, Set At, Packer At, Liner Run [] Yes [] No.

Date of First, Resumerd Production, SWD or Enhr. Producing Method [] Flowing [] Pumping [] Gas Lift [] Other (Explain)

Estimated Production Per 24 Hours table with columns: Oil Bbls., Gas Mcf, Water Bbls., Gas-Oil Ratio, Gravity.

Disposition of Gas [] Vented [] Sold [] Used on Lease [] Open Hole [] Perf. [] Dually Comp. [] Commingled
METHOD OF COMPLETION [] Other (Specify)
Production Interval



#1 Circle 3 Ranch 5D
1110' FSL & 1420' FEL
Section 5-6S-23W
Graham County, Kansas
API# 15-065-23095-00-00
Elevation: 2434' GL: 2439' KB

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<u>Sample Tops</u>			<u>Ref.</u>	<u>Well</u>
Anhydrite	2079'	+360	-8	
B/Anhydrite	2109'	+330	-7	
Topeka	3404'	-965	-5	
Heebner	3601'	-1162	-5	
Toronto	3625'	-1186	-3	
Lansing	3641'	-1202	-4	
Muncie Sh.	3744'	-1305	-4	
Stark Sh.	3798'	-1359	-6	
B/KC	3832'	-1393	-5	
RTD	3860'	-1421		

ALLIED CEMENTING CO., INC.

21878

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

SERVICE POINT:

Oakley

DATE <u>9-14-05</u>	SEC. <u>5</u>	TWP. <u>5</u>	RANGE <u>23W</u>	CALLED OUT	ON LOCATION <u>8:45 AM</u>	JOB START <u>9:15 AM</u>	JOB FINISH <u>11:30 PM</u>
LEASE <u>Circle C Ranch S.D.</u>	WELL # <u>1</u>	LOCATION <u>Hill City 12N-24-2N</u>	COUNTY <u>Graham</u>	STATE <u>Kan</u>			
OLD OR (NEW) (Circle one)	<u>1/2 W - 1 N - 1 W - 1 3/4 S</u>						

CONTRACTOR <u>Mur Fin Drilling Co #8</u>	OWNER <u>Scamie</u>
TYPE OF JOB <u>P.T.A.</u>	
HOLE SIZE <u>7 7/8</u>	T.D. <u>3860'</u>
CASING SIZE	DEPTH
TUBING SIZE	DEPTH
DRILL PIPE <u>4 1/2 XH</u>	DEPTH <u>2115'</u>
TOOL	DEPTH
PRES. MAX	MINIMUM
MEAS. LINE	SHOE JOINT
CEMENT LEFT IN CSG.	
PERFS.	
DISPLACEMENT	

CEMENT	
AMOUNT ORDERED <u>200 SKS 6% Cal</u>	<u>6% Cal, 1/4# Flo-Seal</u>

COMMON	<u>120 SKS @ 10.00</u>	<u>1,200.00</u>
POZMIX	<u>80 SKS @ 4.70</u>	<u>376.00</u>
GEL	<u>10 SKS @ 14.00</u>	<u>140.00</u>
CHLORIDE	@	
ASC	@	
<u>Flo-Seal 50#</u>	@ <u>1.70</u>	<u>85.00</u>

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HANDLING	<u>212 SKS @ 1.60</u>	<u>339.20</u>
MILEAGE	<u>64 miles @ 1.70/mile</u>	<u>1,072.00</u>
TOTAL		<u>3,157.20</u>

EQUIPMENT

PUMP TRUCK # <u>191</u>	CEMENTER <u>Walt</u>
	HELPER <u>Fuzzy</u>
BULK TRUCK # <u>218</u>	DRIVER <u>Larry</u>
BULK TRUCK #	DRIVER

REMARKS:

<u>25 SKS @ 2115'</u>
<u>100 SKS @ 1284'</u>
<u>40 SKS @ 361'</u>
<u>10 SKS @ 40'</u>
<u>10 SKS in m.H</u>
<u>15 " " R.H</u>

Thank You

CHARGE TO: Ritchie Explorations
 STREET _____
 CITY _____ STATE _____ ZIP _____

SERVICE

DEPTH OF JOB	*	
PUMP TRUCK CHARGE		<u>750.00</u>
EXTRA FOOTAGE	@	
MILEAGE <u>80 miles</u>	@ <u>5.00</u>	<u>400.00</u>
MANIFOLD	@	
TOTAL		<u>1,150.00</u>

PLUG & FLOAT EQUIPMENT

<u>8 5/8</u>	
<u>1- D.H. Plug</u>	@ <u>35.00</u>
TOTAL	<u>35.00</u>

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 Larry Pickner

TAX _____
 TOTAL CHARGE _____
 DISCOUNT _____ IF PAID IN 30 DAYS
LARRY PICKNER
 PRINTED NAME

ALLIED CEMENTING CO., INC.

21857

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

SERVICE POINT:

Oakley

DATE <u>9-10-05</u>	SEC. <u>5</u>	TWP. <u>6s</u>	RANGE <u>23w</u>	CALLED OUT	ON LOCATION <u>12:30 PM</u>	JOB START <u>1:40 PM</u>	JOB FINISH <u>2:00 PM</u>
LEASE <u>Circle 3 Ranch SD</u>	WELL# <u>1</u>	LOCATION <u>Hill City 12N 2W 2N 1/4</u>			COUNTY <u>Graham</u>	STATE <u>Ks</u>	
OLD OR <u>NEW</u> (Circle one)				<u>1N 1W 1 3/4 S 1N</u>			

CONTRACTOR Martin Rig 8
 TYPE OF JOB Surface
 HOLE SIZE 12 1/4 T.D. 311'
 CASING SIZE 8 5/8 DEPTH 311'
 TUBING SIZE DEPTH
 DRILL PIPE DEPTH
 TOOL DEPTH
 PRES. MAX MINIMUM
 MEAS. LINE SHOE JOINT
 CEMENT LEFT IN CSG. 151
 PERFS.
 DISPLACEMENT 18 3/4 Bbls
 EQUIPMENT

PUMP TRUCK CEMENTER Dean
 # 323-281 HELPER Andrew
 BULK TRUCK
 # 377 DRIVER Alan
 BULK TRUCK
 # DRIVER

REMARKS:

Cement In Cellar

Thank You

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

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 Larry Pickner

OWNER Same

CEMENT
 AMOUNT ORDERED
235 sks com 3% cc 2% Gel

COMMON 235 sks @ 10.00 2350.00
 POZMIX @ _____
 GEL 4 sks @ 14.00 56.00
 CHLORIDE 8 sks @ 38.00 304.00
 ASC @ _____

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HANDLING 247 sks @ 1.60 395.20
 MILEAGE _____ 1185.60
 TOTAL 4290.80

SERVICE

DEPTH OF JOB _____
 PUMP TRUCK CHARGE _____ 670.00
 EXTRA FOOTAGE @ _____
 MILEAGE 80 miles @ 5.00 400.00
 MANIFOLD @ _____
 @ _____
 @ _____

TOTAL 1070.00

PLUG & FLOAT EQUIPMENT

8 5/8 Surface Plug @ 55.00
 @ _____
 @ _____
 @ _____
 @ _____

TOTAL 55.00

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

LARRY PICKNER
 PRINTED NAME