

CONFIDENTIAL

ORIGINAL

3-30-07

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

Operator: License # 4767
Name: Ritchie Exploration, Inc.
Address: P.O. Box 783188
City/State/Zip: Wichita, KS 67278-3188
Purchaser: Plains Marketing
Operator Contact Person: John Niernberger
Phone: (316) 691-9500
Contractor: Name: Berentz Drilling Company
License: 5892

Wellsite Geologist: Tom Funk
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/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. _____

12/5/06	12/14/06	12/14/06
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 163-23574-0000
County: Rooks
approx. W/2 W/2 W/2 Sec. 7 Twp. 9S S. R. 19 East West
2480 feet from S (N circle one) Line of Section
160 feet from E (W circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:
(circle one) NE SE NW SW
Lease Name: Pittman-Baldwin Well #: 1
Field Name: _____
Producing Formation: Arbuckle
Elevation: Ground: 2077 Kelly Bushing: 2082
Total Depth: 3639 Plug Back Total Depth: 3600'
Amount of Surface Pipe Set and Cemented at 210 Feet
Multiple Stage Cementing Collar Used? Yes No
If yes, show depth set 1498 Feet
If Alternate II completion, cement circulated from 1498
feet depth to surface w/ 275 sx cmt.

Drilling Fluid Management Plan A111 NH 10-8-08
(Data must be collected from the Reserve Pit)
Chloride content 43000 ppm Fluid volume 950 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: _____
Title: Production Manager Date: 3/30/07
Subscribed and sworn to before me this 30th day of March,
2007
Notary Public: _____
Date Commission Expires: 5/4/07

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

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

Operator Name: Ritchie Exploration, Inc. Lease Name: Pittman-Baldwin Well #: 1
 Sec. 7 Twp. 9S S. R. 19 East West County: Rooks

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 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 Neutron Log
 Dual Induction Log
 Correlation Log

Log Formation (Top), Depth and Datum Sample

Name Top Datum

SEE ATTACHED

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CASING RECORD <input checked="" 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	12-1/4	8-5/8	23	210	common	150	3%cc, 2% gel
Production	7-7/8	4-1/2	10.5	3624	60/40 pozmix	150	10% salt, 2% gel & 3/4% CD-31

ADDITIONAL CEMENTING / SQUEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Cement	#Sacks Used	Type and Percent Additives
___ Perforate				
___ Protect Casing				
___ Plug Back TD				
___ 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
4	3576' - 3580', 3560' - 3570', 3554' - 3556' (Arbuckle)	1000 gals 15% NE	

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TUBING RECORD	Size	Set At	Packer At	Liner Run
	2-3/8	3596'		<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

Date of First, Resumerd Production, SWD or Enhr. 2/26/07 Producing Method Flowing Pumping Gas Lift Other (Explain)

Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity
	3		8		36

Disposition of Gas Vented Sold Used on Lease (If vented, Submit ACO-18.)

METHOD OF COMPLETION Open Hole Perf. Dually Comp. Commingled

Production Interval Other (Specify)



#1 Pittman-Baldwin

2480' FNL & 160' FWL

160'N & 170'W of W/2 W/2 Section 7-9S-19W

Rooks County, Kansas

API# 15-163-23574-0000

Elevation: 2077' GL: 2082' KB

<u>Sample Tops</u>			<u>Ref.</u> <u>Well</u>
Anhydrite	1534'	+548	+8
B/Anhydrite	1569'	+513	+5
Topeka	3056'	-974	+6
Heebner	3264'	-1182	+2
Lansing	3302'	-1220	+3
Lansing "J" Porosity	3477'	-1395	+5
BKC	3514'	-1432	-2
Arbuckle	3554'	-1472	+5
RTD	3639'	-1557	

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P.O. Box 783188
Wichita, Kansas 67278-3188

(316) 691-9500
Fax (316) 691-9550
rei@ritchie-exp.com

8100 E. 22nd St. N., Bldg. 700
Wichita, Kansas 67226-2328

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ALLIED CEMENTING CO., INC. 33470

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

SERVICE POINT:

Russell

DATE <u>12-19-06</u>	SEC. <u>7</u>	TWP. <u>9</u>	RANGE <u>19</u>	CALLED OUT <u>8:00am</u>	ON LOCATION <u>10:30am</u>	JOB START <u>11:30am</u>	JOB FINISH <u>12:30pm</u>
LEASE <u>PITTMAN BOLDWIN</u>		WELL# <u>1</u>	LOCATION <u>ZURICH 3 W 3 1/2 N</u>	COUNTY <u>Trego</u>	STATE <u>KANSAS</u>		
OLD OR NEW (Circle one)				<u>1/4 E INTO</u>			

CONTRACTOR CAITO'S WELL SERVICE OWNER _____

TYPE OF JOB PORT COLLAR

HOLE SIZE _____ T.D. _____

CASING SIZE 4 1/2 DEPTH _____

TUBING SIZE _____ DEPTH _____

DRILL PIPE (RICK) DEPTH PORT COLLAR

TOOL X-PORT Oil Tools DEPTH 1498

PRES. MAX _____ MINIMUM _____

MEAS. LINE _____ SHOE JOINT _____

CEMENT LEFT IN CSG. _____

PERFS. _____

DISPLACEMENT _____

EQUIPMENT

PUMP TRUCK CEMENTER Glean

376 HELPER GARY

BULK TRUCK _____

362 DRIVER BOB

BULK TRUCK _____

_____ DRIVER _____

CEMENT (USED 275 SK)

AMOUNT ORDERED 4.50 SK @ 69¢/lb

1/4 # FLO-SEAL

P&R SK

COMMON 165 @ 10.65 1757.25

POZMIX 110 @ 5.80 638.00

GEL 9 @ 16.00 144.00

CHLORIDE _____ @ _____

ASC _____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

HANDLING 473 @ 1.95 922.35

MILEAGE 94/SK/MILE 2469.00

TOTAL 6250.86

REMARKS:

Part Collar @ 1498'

Test CSG to 1200' - Held - OPEN

Part Collar + Received good Circulation

Mixed 275 SK Cement, + Cement Circ

Around ANNULUS - Displace 5 BBL

Closed Tool - Recheck to 1200'

Held, Ran 5 JTS + Washed

Clean. Came out of Hole

THANKS

SERVICE

DEPTH OF JOB _____

PUMP TRUCK CHARGE _____ 955.00

EXTRA FOOTAGE _____ @ _____

MILEAGE 58 @ 6.00 348.00

MANIFOLD _____ @ _____

_____ @ _____

_____ @ _____

TOTAL 1303.00

CHARGE TO: RITCHIE EXPLORATION

STREET _____

CITY _____ STATE _____ ZIP _____

STATE REP. MARVIN MILLER (KCC)

ON LOCATION: (CEMENT DID CIRCULATE)

PLUG & FLOAT EQUIPMENT

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

_____ @ _____

TOTAL _____

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

SIGNATURE [Signature]

PRINTED NAME

JW

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ALLIED CEMENTING CO., INC. 33485

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

SERVICE POINT 2

DATE <u>12-15-06</u>	SEG <u>7</u>	TWP <u>9</u>	RANGE <u>19W</u>	CALLED OUT	ON LOCATION	JOB START <u>4:15 AM</u>	JOB FINISH <u>4:45 AM</u>
CONTRACTOR <u>BERENTZ</u> TYPE OF JOB <u>PRODUCTION STRING</u>			OWNER				
HOLE SIZE <u>7 7/8</u> CASING SIZE <u>4 1/2</u> TUBING SIZE DRILL PIPE TOOL PRES. MAX MEAS. LINE CEMENT LEFT IN CSG. PERFS. DISPLACEMENT <u>57 1/4 BBL</u>		WELL # <u>1</u> LOCATION <u>ZURICH 3W 3A</u>		COUNTY <u>ROCKS</u> STATE <u>KS</u>			
(Circle one) <u>REPAIR</u> OR NEW							

CONTRACTOR BERENTZ OWNER _____

TYPE OF JOB PRODUCTION STRING

HOLE SIZE 7 7/8 T.D. 3636

CASING SIZE 4 1/2 DEPTH 3624

TUBING SIZE DEPTH

DRILL PIPE DEPTH

TOOL DEPTH

PRES. MAX MINIMUM

MEAS. LINE SHOE JOINT 21.39

CEMENT LEFT IN CSG. 21.39

PERFS.

DISPLACEMENT 57 1/4 BBL

CEMENT

AMOUNT ORDERED 145 6 3/4 10% SALT

2 1/2 GEL 3/4 1 1/2 CD 31 3/4 1 1/2

DEFORMER A 500 GAL WTR-2

COMMON	<u>99</u>	@	<u>10.55</u>	<u>1054.35</u>
POZMIX	<u>66</u>	@	<u>5.80</u>	<u>382.80</u>
GEL	<u>3</u>	@	<u>16.65</u>	<u>49.95</u>
CHLORIDE		@		
ASC		@		
WTR-2	<u>500 gal</u>	@	<u>1.00</u>	<u>500.00</u>
SALT	<u>14</u>	@	<u>14.25</u>	<u>268.90</u>
CD-31	<u>105#</u>	@	<u>7.50</u>	<u>787.50</u>
DEFORMER	<u>100#</u>	@	<u>7.20</u>	<u>720.00</u>
		@		
		@		
		@		
HANDLING	<u>182</u>	@	<u>1.90</u>	<u>345.80</u>
MILEAGE	<u>9 1/2 SK/MILE</u>	@		<u>950.00</u>
TOTAL				<u>5059.34</u>

EQUIPMENT

PUMP TRUCK CEMENTER MARL

409 HELPER PAUL

BULK TRUCK

345 DRIVER BRANDON

BULK TRUCK

DRIVER

REMARKS:

PORT COLLAR JT # 51 E 1498

15 SK @ R.H.

PLUG LANDED

FLOAT HELD

THANKS

CHARGE TO: RETCHIE

STREET _____

CITY _____ STATE _____ ZIP _____

SERVICE

DEPTH OF JOB			
PUMP TRUCK CHARGE			<u>1610.00</u>
EXTRA FOOTAGE	@		
MILEAGE	<u>58</u>	@	<u>6.00</u>
MANIFOLD	@		
	@		
	@		
TOTAL <u>1458.00</u>			

PLUG & FLOAT EQUIPMENT

<u>4 1/2 PORT COLLAR</u>			<u>1600.00</u>
<u>GUIDE SHOE</u>	@		<u>125.00</u>
<u>API INSECT</u>	@		<u>215.00</u>
<u>S TURBO</u>	@	<u>55.00</u>	<u>275.00</u>
<u>2 CENT</u>	@	<u>45.00</u>	<u>90.00</u>
<u>2 BASKET</u>	@	<u>130.00</u>	<u>260.00</u>
<u>TRP</u>			<u>55.00</u>
TOTAL <u>2620.00</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 _____

TAX _____

TOTAL CHARGE _____

DISCOUNT _____ IF PAID IN 30 DAYS

PRINTED NAME _____

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

RE: #1 Pittman Baldwin
Sec. 7-9S-19W
Rooks 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 John Niernberger 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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