

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

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APR 1 1 2006 Form ACO-1 September 1999 Form Must Be Typed

WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5146	API No. 15 - 167-22,231 - 00-00 00-07
Name: Rains & Williamson Oil Co., Inc.	County: Russell
Address: 220 W. Douglas, Suite 110	NE _ SW_ SW_ Sec. 32 Twp. 13 S. R. 12 East West
City/State/Zip: Wichita, KS 67202	990 feet from S / N (circle one) Line of Section
Purchaser:	4440 feet from E / W (circle one) Line of Section
Operator Contact Person: Juanita Green	Footages Calculated from Nearest Outside Section Corner:
Phone: (<u>316</u>) <u>265–9686</u>	(circle one) NE SE NW SW
Contractor: Name:	Lease Name: Rankin Well #: 2
License:	Field Name: Bunker Hill
Wellsite Geologist:	Producing Formation: Lansing/Kansas City
Designate Type of Completion:	Elevation: Ground: 1832 Kelly Bushing: 1837
New Well X Re-Entry Workover	Total Depth: 3350 Plug Back Total Depth: 3269
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 278 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from
Operator: Rains & Williamson Oil Co., Inc.	feet depth tow/sx cmt.
Well Name: Rankin #2	
Original Comp. Date: 10/24/83 Original Total Depth: 3350 *	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
DeepeningRe-perf. X Conv. to XXXXXXX Inj	Chloride contentppm Fluid volumebbls
Plug BackPlug Back Total Depth	Dewatering method usedppin Pluid volumebbis
Commingled Docket No.	
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
X Other (SAMEXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	Operator Name:
(Inj) _4/5/06	Lease Name: License No.:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R 🔲 East 🗌 West
Recompletion Date Recompletion Date	County: Docket No.:
INSTRUCTIONS: An original and two copies of this form shall be filed with t Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. months if requested in writing and submitted with the form (see rule 82-3-ind geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
All requirements of the statutes, rules and regulations promulgated to regulate herein are complete and correct to the best of my knowledge.	e the oil and gas industry have been fully complied with and the statements
17 7 21	
Signature: fuancla // / ///////	KCC Office Use ONLY
Title: President Date: 4/10/06	Letter of Confidentiality Received
Subscribed and sworn to before me this $10th$ day of $April$	If Denied, Yes Date:
20.06	Wireline Log Received
	Geologist Report Received
Notary Public: Patricea a. Thome.	Thome UIC Distribution
Date Commission Expires: June 10, 2009	HOME
PATRICIA A. THOME	
My Appt. Expires 6-18-2009	

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KCC WICHITA

Operator Name: Rains & Williamson Oil Co., Incase Name: Rankin Sec. 32 Twp. 13 S. R. 12 East X West Russell County: _ 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 Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey Yes No Cores Taken Yes No Electric Log Run Yes No (Submit Copy) List All E. Logs Run: *Convert well to Injection Well. **CASING RECORD** X New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Lbs. / Ft. Setting Depth Type of Cement # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Used Additives Surface 12 1/4" 8 5/8" 24# 278' Sunset 175 500 gallon 4 1/2" Production 7 7/8" 10 1/2# 33491 Common 150 mud flush ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement #Sacks Used Type and Percent Additives Top Bottom Perforate Protect Casing Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot (Amount and Kind of Material Used) Depth Used old perforations 2980-2984 3000-3004 **TUBING RECORD** Size Set At Packer At Liner Run 2 3/8" Yes ☐ No 2946' 2946 Producing Method *Displaced anulus with fresh treated water. Date of First, Resumerd Production, SWD or Enhr. Flowing Pumping Gas Lift Other (Explain) After State Approval Estimated Production Bbls. Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours Disposition of Gas METHOD OF COMPLETION Production Interval Vented Sold Used on Lease

Open Hole

Other (Specify)

(If vented, Submit ACO-18.)

Perf.

Dually Comp.

Commingled .

Side Two