KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

_	Form ACO-1
	September 1999
ORIGINA	orm Must Be Typed
	<u></u>

Operator: License #	API No. 15 - 135-24701-00-00				
Name: Rains & Williamson Oil Co., Inc.	County: Ness				
Address: 220 W. Douglas, Suite 110	110°E - NE - SW - SW . Sec. 15 Twp. 16 S. R. 21 ☐ East ✓ West				
City/State/Zip: Wichita, KS 67202	990 feet from S / N (circle one) Line of Section				
Purchaser:	1100				
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: Murfin Drilling Company, Inc.	Lease Name: Ryan Well #: 3-15				
License: 30606	Field Name: Kranz SW				
Wellsite Geologist: James C. Musgrove	Producing Formation:				
Designate Type of Completion:	Elevation: Ground: 2331' Kelly Bushing: 2336'				
✓ New Well Re-Entry Workover	Total Depth: 4305' Plug Back Total Depth:				
Oil SWD SIOWTemp. Abd.	Amount of Surface Pipe Set and Cemented at 251' 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:	feet depth to sx cmt.				
Well Name:					
Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content ppm Fluid volume bbls				
Deepening Re-perf Conv. to Enhr./SWD	12-13-07				
Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls				
Commingled Docket No.	Dewatering method used				
Dual Completion Docket No	Location of fluid disposal if hauled offsite:				
•	Operator Name:				
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:				
9/29/07 10/8/07	Quarter Sec TwpS. R				
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Docket No.:				
	Docket No.				
Kansas 67202, within 120 days of the spud date, recompletion, workov Information of side two of this form will be held confidential for a period of	n the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, er or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 12 months if requested in writing and submitted with the form (see rule 82-3-s and geologist well report shall be attached with this form. ALL CEMENTING s. Submit CP-111 form with all temporarily abandoned wells.				
All requirements of the statutes, rules and regulations promulgated to regulateria are complete and correct to the best of my knowledge.	ate the oil and gas industry have been fully complied with and the statements				
Signature: Lesansta M. Afelia	KCC Office Use ONLY				
Title: President Date: 10/11/07	Letter of Confidentiality Received				
Subscribed and sworn to before me this 11 th day of	ſ If Denied, Yes Date:				
20_07.	V Wireline Log Received				
	Geologist Report Received RECEIVED				
Notary Public: Patricia a. Thom	UIC Distribution NOV 1 9 2007				
Date Commission Expires: 6-18-09	CAPA A C. MODI				

PATRICIA A. THOME
Notary Public - State of Kansas
My Appt. Expites 6-18-09

Side Two

Operator Name: Rains	& Williamson Oil	Williamson Oil Co., Inc.			Lease Name: Ryan		Well #: 3-15			
Sec Twp16					ty: Ness					
INSTRUCTIONS: Show tested, time tool open a temperature, fluid recove Electric Wireline Logs s	and closed, flowing very, and flow rate	g and shut-i s if gas to s	n pressures, urface test, a	whether s long with	shut-in pre	ssure reached	static level, hydro	ostatic pressur	es, botton	n hole
Drill Stem Tests Taken (Attach Additional Sh	neets)	✓ Ye	s 🗌 No		V L	og Forma	tion (Top), Depth a	and Datum	s	Sample
Samples Sent to Geolo	gical Survey	✓ Ye:	s 🗌 No		Nam	9		Тор	[Datum
Cores Taken		Ye:	s 🗸 No		See A	Attached				
Electric Log Run (Submit Copy)		√ Ye:	s No							
List All E. Logs Run:										
Borehole Compensated Dual Compensated Po Dual Induction Log Microresistivity Log										
		Report		RECORD		w Used rmediate, produ	ction, etc.			
Purpose of String	Size Hole Drilled	Size	Casing (In O.D.)	We	eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used		and Percent
Surface	12 1/4"	8 5/8"	(111 0.0.)	23#		251'	Common	175	2% gel	

		· · · · · · · · · · · · · · · · · · ·	ADDITIONAL	CEMENT	TING / SQL	JEEZE RECOF	RD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Туре	of Cement	#Sack	ks Used		Type and I	Percent Additive	S	
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							
									REC	EIVED
				······································					MON	1.9 2007 NICHITA
	·						· · · · · · · · · · · · · · · · · · ·	[KCCI	NICHIT
TUBING RECORD	Size	Set At		Packer	r At	Liner Run	Yes No			
Date of First, Resumerd I	Production, SWD or I	Enhr.	Producing Me	thod	Flowin	g Pum	ping Gas L	ift Oth	ner <i>(Explain</i>)
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat	er	Bbis.	Gas-Oil Ratio		Gravity
Disposition of Gas	METHOD OF	COMPLETIO	N			Production Int	erval			
Vented Sold	Used on Lease		Open Hole	Pe	erf.	Dually Comp.	Commingled	· · · · · ·		

FORMATION TOPS		.0G	SAMPLES			
anhudrite	1627	1 709	3rd Cherokee 4250	- 1914		
Heekner	3708	-1372				
Toronto	3730	-1394	Mississippian 428	1-1945		
Hansing	3751	-1415	RJD 1/4305 -			
Base Kansas City	4033	-1697	LTD 4308 -	1972		
Marmatin .	4062	-1726	in the second of			
Pownee	4098	-1762	in a graph of the complete the state of the complete the			
Paunce Sand	4173	-1837	The property of the particular and the property of the particular and	a processing man		
FT. Scotts	4188	- 1852				
1st Cherokee Sand	4200	-1864	Annual to the second second second second second second second second second			
2nd Cherokee Sand	4223	-1887	The state of the s	o contraction contraction of the		

NOV 19 2007 KCC WICHITA

ALLIED CEMENTING CO., INC. 30895

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665			SERV	SERVICE POINT:			
DATE -30-07	SEC. TWP.6	RANGE 2/	CALLEDOOT	ON LOCATION	JOB START	JOB FINISH	
LEASERYAN	WELL# 3-15	LOCATION MCC	racken 41	V To Curv	COUNTY	STATE 1,5,	
OLD OR NEW (Ci		5w To Rd	999" /2N	C/5		1.1.	
CONTRACTOR	mursin	Rig 24	OWNER				
TYPE OF JOB	Surfac.	4 ./ //					
HOLE SIZE	/2=/ T.I		_ CEMENT	DEDED 175	- 100		
CASING SIZE TUBING SIZE		EPTH 251SF EPTH	AMOUNT OR	DERED 175	99-0	101	
DRILL PIPE		EPTH	***************************************		- 65 ex		
TOOL		PTH	_				
PRES. MAX	MI	NIMUM	_ COMMON	17514	@ <u>//,/D</u>	194250	
MEAS. LINE		OE JOINT	POZMIX		_@		
CEMENT LEFT IN	N CSG. 人	5 ft	GEL	3 sec		49.95	
PERFS. DISPLACEMENT	15	6//	_ CHLORIDE _	S 54		23300	
DISPLACEMENT			ASC		_@		
	EQUIPMENT	ľ			-	***************************************	
	<i>A</i>				_ @	The defect of the later	
4 1	CEMENTER	He m.	-				
# 18/ BULK TRUCK	HELPER Yo	ndy P.					
	DRIVER ブィ	1.	territorio de la Maria de Maria		_ @	-	
# <u>342</u> BULK TRUCK	DRIVER 17	/4/			_ @		
	DRIVER			163.1	_@	7.470	
			HANDLING _ MILEAGE	183 24	_@_ <i>_/,40</i>	347.70	
REMARKS: Circulate The Hole with Rieg Mud pump M'X Coment + Preliase Plug Displace Plus Down with water			SERVICE DEPTH OF JOB 251 #				
	•			CHARGE		815a0	
- A	1.1		_ EXTRA FOOT		_ @		
Cement	did	Circulate			_@_ <i>6.0</i> 0_	18000	
	race		— MANIFOLD —		_@	100 -	
	2			dent V	_@	100.00	
CHARGE TO: STREET	lains + W	"Iliamson	_		TOTAL	1095.00	
CITY	STATE	ZIP		PLUG & FLOAT	EQUIPMEN	T	
	M	lank	1-88	Wooden gh	10.00	60.00	
		404			<u></u>		
To Allied Cemen	ting Co., Inc.	M			_@		
		menting equipment					
and furnish ceme	nter and helper to	assist owner or			_ @		
		The above work was			TOTAL	60,00	
	•	of owner agent or	_		IOIAL		
		d the "TERMS AN	D TAX		_		
CONDITIONS"	listed on the revers	se side.					
			.GE	**************************************			
		1	DISCOUNT —		IF PAI	D IN 30 DAYS	
SIGNATURE	Jacka MIN		Anta	y Marza	, ,	E	
	guray 1'll			PRINTI	D NAME		
(SPAI	Job Guy	9					

30361

Federal Tax I.D.

REMIT TO P.O. BOX 31 SERVICE POINT: **RUSSELL, KANSAS 67665** CALLED OUT TWP. RANGE ON LOCATION JOB START JOB FINISH 2:00AM 5:00PM DATE 10.8.07 12:00 AM 6:00 PM LOCATION McCracken north to curve Tless LEASE Plyan OLDOR NEW (Circle one) Swest to 66 road 1/2 month OWNER Pains & Williamson Vil Co. Inc. CONTRACTOR Mm TYPE OF JOB FICE TYPE OF TYPE T.D. 4305 **CEMENT** AMOUNT ORDERED 245 Dx 6940 476 Gel **CASING SIZE DEPTH** 1/4# floseal persx **TUBING SIZE DEPTH** DRILL PIPE 4/2 DEPTH/700 **TOOL DEPTH** @ 11.10 1631.70 PRES. MAX **COMMON MINIMUM** @ 6,20 607.6 SHOE JOINT MEAS. LINE POZMIX @ 16.65 CEMENT LEFT IN CSG. GEL **CHLORIDE** PERFS. **DISPLACEMENT** ASC FLO-SEAL **EQUIPMENT** (a) **PUMP TRUCK CEMENTER** #*181* **HELPER BULK TRUCK** #344 DRIVER Kevin Weighon **BULK TRUCK** DRIVER **HANDLING REMARKS:** 700 50 m **SERVICE** 950 80 AX <u>550</u> 30 M DEPTH OF JOB 1700 815.00 280 50 AX PUMP TRUCK CHARGE 60 EXTRA FOOTAGE 20 M 15 sx in sathole @ b.00 180,00 MILEAGE 30 MANIFOLD _ CHARGE TO: Plains & Williamson Oil Co TOTAL 995.00 STREET 220 West Douglas Suite 110 CITY Wichita STATE Hanoas ZIP 67202 **EQUIPMENT** OCT 12 2007 Approved by CB @ 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 TOTAL + done to satisfaction and supervision of owner agent or contractor. I have read & understand the "TERMS AND TAX -CONDITIONS" listed on the reverse side. TOTAL CHARGE -DISCOUNT -IF PAID IN 30 DAYS

SIGNATURE & Collay Mart

X Anthony Martin PRINTED NAME

Thank you!