ORIGINAL



My Appt. Expires 6-18-2009

Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-1 October 2008 Form Must Be Typed

WICHITA KS

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #5146	API No. 15 - 007-23387-0000
Name: Rains & Williamson Oil Co., Inc.	Spot Description:
Address 1: 220 W. Douglas, Suite 110	SW_NW_NW Sec. 23 Twp. 32 S. R. 10 East \(\text{West} \) West
Address 2:	890 4290 S Feet from North / South Line of Section
City: Wichita State: KS Zip: 67202 +	230 4950 Feet from East / West Line of Section
Contact Person:Juanita Green	Footages Calculated from Nearest Outside Section Corner:
Phone: (316) 265-9686	□ NE NW ☑ SE □SW
CONTRACTOR: License # 33843	County: Barber
Name:Terra Drilling, LLC	Lease Name: Hagan Well #: 4-23
Wellsite Geologist: Timothy G. Pierce	Field Name: McGuire-Goeman
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: 1453' Kelly Bushing: 1467'
✓ New Well Re-Entry Workover	Total Depth: 5400' Plug Back Total Depth:
Oil SWD SIOW	Amount of Surface Pipe Set and Cemented at: Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
CM (Coal Bed Methane) Temp. Abd.	If yes, show depth set: Feet
Dry Other	If Alternate II completion, cement circulated from:
(Core, WSW, Expl., Cathodic, etc.)	feet depth to: w/sx cmt.
If Workover/Re-entry: Old Well Info as follows: Operator:	
	Drilling Fluid Management Plan AIT I NUL 3-23-09 (Data must be collected from the Reserve Pit)
Well Name:Original Total Depth:Original Total Depth:	Chloride content: ppm Fluid volume: bbls
Deepening Re-perf Conv. to Enhr Conv. to SWD	Dewatering method used:steel pit
Plug Back: Plug Back Total Depth	Dewatering method used
Commingled Docket No.:	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name: Rains & Williamson Oil Co., Inc.
Other (SWD or Enhr.?) Docket No.:	Lease Name: Bissantz License No.: 5146
10/29/08 11/11/08 11/25/08	Quarter NE Sec. 23 Twp.32 S. R. 10 East West
Spud Date or Date Reached TD Completion Date or Recompletion Date	County: Barber Docket No.: API No. 15-007-22,303
Kansas 67202, within 120 days of the spud date, recompletion, workover or confiside two of this form will be held confidential for a period of 12 months if rectiality in excess of 12 months). One copy of all wireline logs and geologist we BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form	,
All requirements of the statutes, rules and regulations promulgated to regulate t are complete , and correct to the best of my knowledge.	the oil and gas industry have been fully complied with and the statements herein
() + x Fin	Arain Hos
Signature: Juanula M. Will	KCC Office Use ONLY 103/04 6a
Title: President Date:	Letter of Confidentiality Received
Subscribed and sworn to before me this <u>5th</u> day of <u>Februare</u>	J, If Denied, Yes Date:
20 09 .	Wireline Log Received
Notary Public: Patricia a. Thom	Geologist Report Received RECEIVED UIC Distribution KANSAS CORPORATION COMMIS
Date Commission Expires: 6-18-2009	FEB 0 6 2009
A PATRICIA A. THOME	1 LD 0 0 2003
Notary Public - State of Kansas	CONSERVATION DIVISIO*

Side Two

Operator Name: Rain	ns & Williamson O	il Co., Inc.	Lease Name:	Hagan		Well #: _4-2:	3	
	2 S. R. 10		County: Bar	rber		 		
ime tool open and clo ecovery, and flow rat	osed, flowing and shu	d base of formations pe t-in pressures, whether st, along with final chart eport.	shut-in pressure re	eached static level	l, hydrostatic pressi	ures, bottom l	nole temperature, fluid	
Orill Stem Tests Taker (Attach Additional		✓ Yes No		Log Formation	on (Top), Depth and	d Datum	Sample	
Samples Sent to Geo	ological Survey	✓ Yes □ No	1	ame ee Attached)		Тор	Datum	
ores Taken lectric Log Run (Submit Copy)		Yes ✓ No ✓ Yes No						
ist All E. Logs Run: Dual Compensated Porosity Dual Induction Log Microresistivity Log	; · · · · · · · · · · · · · · · · · · ·							
-		CASINO Report all strings set		New Used	tion, 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#	273'	Common	200	3% cc	
Production	7 7/8"	5 1/2"	14#	4968'	Scavenger & ASC	200	60/40 pos	
III	,	ADDITIONA	L CEMENTING / S	OHEEZE RECORD				
Perforate Iop Bottom		Type of Cement	#Sacks Used		Type and Percent Additives			
Protect Casing Plug Back TD Plug Off Zone			•					
Shots Per Foot		ON RECORD - Bridge Plu Footage of Each Interval Pe			acture, Shot, Cement Amount and Kind of Mat		rd Depth	
i	Open Hole							
						KANSASC	RECEIVED ORPORA ICH COMMIS	
		*				F	EB 0 6 2009	
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:		CON	NSERVATION DIVISION WICHITA, KS	
	7/8" Production, SWD or En	4968 1r. Producing Me	thod		Yes No			
2/3/09	T TOUGOTON, SVD OF EN	Froducing Me	Flow	ving Pump	ing Gas Lift	Oth	er (Explain)	
Stimated Production Per 24 Hours	Oil	Bbls. Gas	Mcf W	/ater E	Bbls. G	as-Oil Ratio	Gravity	
DISPOSITI	ON OF GAS:		METHOD OF COMP	PLETION:		PRODUCTION	ON INTERVAL:	
Vented Solo	d Used on Lease	Open Hole Other (Specify)	Perf. Dua	ally Comp. Co	mmingled			

RMATION TOPS	ELECTRIC LOG	SAMPLE
Heebner Shale	3440 (-1973)	3444 (-1977)
Lansing	3643 (-2176)	3641 (-2174)
Stark Shale	4089 (-2631)	4084 (-2626)
Pawnee LS	4273 (-2806)	4272 (-2805)
Cherokee Shale	4322 (-2855)	4319 (-2852)
Mississippi	4368 (-2901)	4368 (-2901)
Viola	4673 (-3206)	4668 (-3201)
Simpson	4747 (-3280)	4737 (-3270)
Arbuckle	4886 (-3419)	4885 (-3418)

RECEIVELY KANSAS CORPORATION COMMISSION

FEB 0 6 2009

CONSERVATION DIVISION WICHITA, KS

ALLIED CEMENTING CO., LLC. 32588

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

SERVICE POINT:

Medicine Lodge ks

DATE 16-29-08	SEC.3	TWP 325	RANGE 10W	CALLED OUT	ON LOCA	ATION Cam	JOB START クリスロッカ	JOB FINISH 3/copm
	WELL#	4.23	LOCATION Sher			15	COUNTY Berhor	STATE
OLD OIL NEW (Cir		-1-7		$\frac{\partial h_{i}}{\partial h_{j}}$		/ 5	1241901	K 3
OED OIL NEW (CII	cie one)	··	Elinso					
CONTRACTOR 7				OWNER R	ins -	Will.	`¢mSon	
TYPE OF JOB Sc				-				
	1/21		273	_ CEMENT		000	100	
	5/8		TH 21 1	_ AMOUNT OR	DERED _	2005	5x 60.4	012+380
TUBING SIZE		DEP						
DRILL PIPE TOOL	·····	<u>DEP</u> DEP						
PRES. MAX			IMUM	_ COMMON	120	A	@ 15.45	1854.00
MEAS. LINE			E JOINT	POZMIX	80		@ 8,00	640.00
CEMENT LEFT IN	CSG.	15		GEL	9		@ 20.80	83.20
PERFS.				CHLORIDE	7		@ 58.20	407.40
DISPLACEMENT	16/2/6	ibls of	freshwader	ASC	•		@	
	EOU	IPMENT			מבסביויי	<u>EÙ</u>	@	
				KANSAS	CORPOR-ITIO	NCOMMISS		
PUMP TRUCK C	EMENT	er <i>Dge</i>	in F.		CED NE	Willia	@	
		Nowto			FEB 06		@	
BULK TRUCK	100101			- 	ONSERVATION	HOISION	@	
_	DRIVER	Larry)	5. Jr		WICHITA	KS	@ @	
BULK TRUCK						<u> </u>	@	
# I	DRIVER			- HANDLING	21	,	@ 2.40	506.40
				MILEAGE 16		nch		312.00
	RE	MARKS:					- /	3803.0
D'On an ha			K CNCUICTIO				TOTAL	00000
			higter shoed			SERVIC	'IF	
	· 0.0 (Comens	Shink Low	1			·••	
helence D	1000	Sign	1.30kcomm	DEDTH OF IO	B 27	/		
Pump 1644)	bis c	of free	sh works	_ PUMP TRUCK	CHARG	E0-3	'סיע	1018,00
			Circulate					
				EXTRA FOOT MILEAGE	12_		@ 7.00	84.00
				– MANIFOLD _			@	
				MANIFOLD	estre	+41	@ 1/3.00	_113.00
_							@	· · · · · · · · · · · · · · · · · · ·
CHARGE TO: 2	Fins -	Willigh	nson	_				_
							TOTAL	1215.00
CITY	ST	ATE	ZIP	-	PLUC & I	FI OAT	EQUIPMEN	\mathbf{T}
				~ .	LUGA	LUAI	EQUII MEM	
				8 3/8			0/800	1 6 00
				1-wooder	1 10/09		@ <u>68,00</u>	68.00
			•					
To Allied Cement	_		,				_	
You are hereby re-	-						@	
and furnish cemer		_						
			e above work was				ТОТАТ	68.00
-done to satisfaction			-	•			IOIAL	<u> </u>
			nd the "GENERAL	CALECTAV/I	f Anv)			
TERMS AND CO	NDITIO	NS" listed	on the reverse side	•				ikn
		<i>A</i> .	11.	TOTAL CHAR	GES			&
PRINTED NAME _	rtv.	eart	Nigdon	_ DISCOUNT			IF PAII	D IN 30 DAYS
				A RTEI A TO	י י ייי אידו	And the state of the	1 A 180 F	
SIGNATURE 🛨	En A	- His	ela	ANY AP			•	
	J	'			BE CH			
				ULUI	1 INVO	ILINC	7	

ALLIED CEMENTING CO., LLC. 34298

REMIT TO P.O. I		NSAS 6766	55	•	SER	RVICE POINT: Markic	We ladge Ks.
~ HAG	AN			11-11	11-11	11-12	11-12
DATE 11-11-08	SEC. 23	TWP. 325	RANGE	CALLED OUT	ON LOCATION 12100PM	JOB START 1.10 Am COUNTY	JOB FINISH 2. 4.5 A.0 STATE
LEASE	WELL#	4-23	LOCATION Stan	-, 15, 2E	45, EI-4	·	Ks.
OLD OF NEW C	ircle one)		,				
CONTRACTOR	Tel	/A		OWNER CA	H _		
	radect	io CA	5,00		7-3		
HOLE SIZE 77		T.D.	5,400.	CEMENT	4		
	1/2"	4 4 4 4	TH 4,968'	AMOUNT OF	RDÈRED <u>50 </u>	5x 60:40!	7,175-5×
TUBING SIZE		DEF	7		ASC 75 4		
DRILL PIPE		DEI		SOOGAL	_		
TOOL		DEI					
	2,600		NIMUM 100	COMMON_	30 A	@ 15.45	463.50
MEAS. LINE			DE JOINT \ /3 '	POZMIX	<i>ao</i>	@ 8.00	160,00
CEMENT LEFT II	N CSG	131	\\	GEL	2	@ 20.80	41,60
PERFS.				CHLORIDE		@	
DISPLACEMENT	12/4	5 211	Freshwater	- ASC	175 A	@ 18.60	3255.00
DISTERCEMENT			in est water	Kols			778.75
	EQU	JIPMENT		F 1-160		@ <u></u>	1103.90
						@ <i>3.80</i>	635.00
PUMP TRUCK	CEMENT	ER The	nes Derero	ASF ASF	500 gl.		633.00
# 414-302	HELPER	RAYM	land R.				
BULK TRUCK		4.07			_	@	
# 381-314	DRIVER	Mich	Acl N.	DEC CONN	SSION	@	
BULK TRUCK	BRITER	, , , , ,		ANSAS CORPOSITION COMM		@	
#	DRIVER		K	ANSASCO!!	256	@	1,30
n .	DIGIVER			Etitin district		@ <i> </i>	661.20
			•		SM以 メ 2 7 8	7X,10	333.60
		MARKS:		CONSERVATION KS		TOTAL	7438,55
Rillian Rot	to R	and the	Lu latie - Pom	P			
Ball Dave da	0. 1	01	e, Pund PieF	7 al -	SERV	VICE .	
3711 (1 ACC	2045.1	0,1-	SERV	ICE	
200C FA 435	, <u>2000 co</u>	CASE	3BBLF1-13,1	DEPTH OF I	DD 1101 B	•	,
MY (+ Mouse)		19017	0! 4, Pumpbro	2 DEPIR OF JO	OB 4968		210000
		<i>7</i> .	1755x class				2185.00
			1-1695+0PF.	-		@	0.4
MASS PUNE	LLines	jkole	15c Plus, 5+1	MILEAGE _	12	-	84.00
VisPlacement	Seel	17.500	12842 BLC	MANIFOLD.		@	-
	e, vispi	ACEU WI	12192 866	Headler	TAL		113.00
rishust-	1		Thankro	·		@	 .
CHARGE TO:	9:1-5+6	Villians	on Bil Co. I	~c.			•
			5			TOTAL	2382.00
STREET				- 5½			•
CITY	ST	CATE	ZIP				•
				.	PLUG & FLOA	AT EQUIPMEN	\mathbf{T}
•				TriPlat 5	60-8	1 @ 1744.00	1744.00
				LAtch Dow			762.00
m 431: 1.0		T T C			lock Kit 1		34.00
To Allied Cemer	_			60-4-11		•	342.00
			nenting equipmen			<u> </u>	
		-	o assist owner or				
contractor to do	work as is	s listed. T	he above work wa	S			150700
done to satisfact	ion and su	pervision	of owner agent or			TOTAL	2582.00
		-	nd the "GENERA	L			
TERMS AND C	ONDITIO	NS" listed	d on the reverse sig	de SALES TAX	(If Any)		
		•		TOTAL CHA	RGES A	ALTERO .	3 55
·	1 1	1	211.				
PRINTED NAME	Shar	ude 1	Blattesley	DISCOUNT .	Value 1	IF PAI	D IN 30 DAYS
SIGNATURE (Ilou-	1 (25	lakulis	ANY APPLIC			
		4	7	— WILL BE O	.MAKGED		

UPON INVOICING

ALLIED CEMENTING CO. INC. (ACID)

P.Ò. Box 31 Russell, Kansas 67665 785-483-2627

5892

Medicine Lodge 620-886-5926

Russell, KS 785-483-2627

Old SWD or Injection Pressure Test.

Ticket # PO# sharon, 125, East 1/4 Southy Eine 11-20-08 Lease Banker-Rains & Williamson Hagan 4-23
Township Range 10 W SWB Contractor Pratt well Service Station TREATMENT INFO: **PERFORATIONS WELL DATA** 1000# To: Allied Cementing Company, Inc. (ACID) SHOTS FT. Max. Pressure SIZE WEIGHT DEPTH VOLUME You are hereby request to rent acidizing equipment to do work Min. Pressure 100# From TUBING 7/8 From Avg. Inj. Rate to CASING 5% Charge To: Rains & Williamson Avg. TrT Pressure 4968 600 From to OPEN HOLE Total Fluid Pumped From to PKR 123 5400 From TDPB TREATMENT LOG INJECTION INDIVIDUAL TOTAL FLUID FLUID IN TIME PRESSURE **EXPLANATION** TBG **FORMATION** FLUID PUMPED RATE M/EM Rigup 200 Start ACK DOWNTUBING 3:00 40015 202 ACIDIONSPOT, SLUTTO AMULUS 4-3 4-3 3.16 400 2 /4 Start Break DOWN - Formation 347 150 in crease rafe 3 1/4 319 1,50 48 in crease rate 4/4 326 500 in creaserate 5-1/4 54 321 500 Next ID - stary Flush 5 14 60 323 800 FLUSKINSLUTDOWN 33 14 534 @ 93/4 328 1000 4 % Start Pumping Down An Aulus 329 200 in crease late 115 53/4 22 334 400 FLUS had ANNULUS - SLUTDOWN , SLUTIN Pressure 100th, Then Volume RIG DOWN 53/4 335 400 123 8 340 ATERIALS,USED 11C . 05 . 28 36,52 20,70 18,45 7.00 (00,00 200.00 TOTAL COST EQUIPMENT AND PERSONNEL 45 **UNIT PRICE AMOUNT** 2500 gal. 5125.00 Jason Kessler lugal. Danny Wright 12 niles traller 1305,50 ANY APPLICABLE TA Sub-Total days from invoice date.

ANY APPLICABLE TA Sub-Total days from invoice date. **New Producer** if paid in 30 days from invoice date. Old Producer . UPON INVOICING Old Producer - New Zones X New SWD or Injection Chande Blake Sley Customer Print Name

As consideration, the above names (well owner or contractor) agrees to: (a) to pay you in accordance with your current price schedule; (b) Allied Cementing Company, Inc. (ACID) shall not be liable for damage to property of well owner and/or customer unless caused by its willful negligence, this provision applying but not limited to subsurface damage and surface damage arising from subsurface damage. Well owner and/or customer shall be responsible for and secure Allied Cementing Company, Inc. (ACID) against any liability for reservoir loss or damage, or property damage arising from a well blowout, unless such loss or damage is caused by willful negligence of Allied Cementing company, Inc. (ACID) are lost or damaged at the well, well owner and/or customer shall either recover the same or pay for such equipment or instruments unless, however, such loss or damage is caused by the negligence of Allied cementing company, Inc. (ACID); (c) that you make no guarantee of the effectiveness of the materials to be used or the results of treatments; and (d) that you will not be bound by any representation or agreement not herein contained. It is understood you will pay wages (and payroll taxes and withholding thereon) you will not be bound by any representation or agreement not herein contained. It is understood you will pay wages (and payroll taxes and withholding thereon) and comply with workman's compensation statues applicable to servicemen you furnish.