

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1155559

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM

WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from Cast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
	, ,
New Well Re-Entry Workover Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Total Depth: Plug Back Total Depth: Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator: Well Name: Original Comp. Date: Original Total Depth:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening Re-perf. Conv. to ENHR Conv. to SWD	Chioride content: ppm Fluid volume: bbis
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec TwpS. R East West
ENHR Permit #: GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that 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.

Submitted Electronically

	Side Two	1155559
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	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 complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Shee	ets)	Yes	No	Lo	-	n (Top), Depth an		Sample
Samples Sent to Geologi	cal Survey	Yes	No	Nam	e		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted El (If no, Submit Copy)	lectronically	☐ Yes ☐ ☐ Yes ☐ ☐ Yes ☐	No					
List All E. Logs Run:								
		CA	SING RECORE	D Ne	w Used			
		Report all string	gs set-conductor,	surface, inte	rmediate, product	ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		eight s. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives

ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protect Casing Plug Back TD				
Plug Off Zone				

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated						ement Squeeze Record I of Material Used)	Depth		
TUBING RECORD:	Siz	:e:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed P	Producti	on, SWD or ENHF	₹.	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:				METHOD OF COMPLET		TION:		PRODUCTION INT	ERVAL:	
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit A	Comp. AC <i>O-5)</i>	Commingled (Submit ACO-4)		
(If vented, Submit ACO-18.)				Other (Specify)						

Mail to: KCC - Conservation Division, 130 S. Market - Room 2078, Wichita, Kansas 67202

Form	ACO1 - Well Completion
Operator	Giles, Benjamin M.
Well Name	ERDWIEN 1A
Doc ID	1155559

Tops

Name	Тор	Datum
KANSAS CITY	2417	-1032
ВКС	2573	-1188
MISSISSIPPI	2868	-1483
KINDERHOOK	3124	-1739
HUNTON	3170	-1785
VIOLA	3216	-1843
SIMPSON SHALE	3248	-1863
ARBUCKLE	3305	-1920



Page: 1



POST OFFICE BOX 438 HAYSVILLE, KS 67060 (316) 524-1225 (316) 524-1027 FAX

Acid & Cement

BURRTON, KS (620) 463-5161 FAX (620) 463-2104

GREAT BEND, KS (620) 793-3366 FAX (620) 793-3536

INVOICE NUMBER: C38200-IN

LEASE: ERDWIEN 1A

BILL TO: **BEN GILES** MWM OIL CO., INC. 346 SOUTH LULU WICHITA, KS 67211

DATE	ORDER	SALESMAN	ORDER DATE	PURCHASE	ORDER	SPECIAL I	NSTRUCTIONS
01/24/2013	C38200		01/16/2013			NET 30	
QUANTITY	U/M	ITEM NO./DI	ESCRIPTION		D/C	PRICE	EXTENSION
50.00	мі	CEMENT MILEA	GE PUMP TRUCK		0.00	4.00	200.00
50.00	мі	CEMENT MILEA	GE PU TRUCK		0.00	2.00	100.00
1.00	EA	CEMENT PUMP	CHARGE		0.00	1,100.00	1,100.00
200.00	SAX	60-40 POZ MIX 2	2% GEL		0.00	9.25	1,850.00
7.00	SAX	CALCIUM CHLO	RIDE - SAX		0.00	40.00	280.00
207.00	EA	BULK CHARGE	BULK CHARGE			1.25	258.75
454.00	мі	BULK TRUCK - 1	TON MILES		0.00	1.10	499.40
	and the second						
	a	CEN	LENT				
	~	Sar	IENT PACE (CASPNG	•		
REMIT TO: COP				Net Invoice:	4,288.15		
HAYSVILLE, KS 67060 HAYSVILLE, KS 67060 FUEL SURCHARGE IS NOT TAXABLE AND IS ADDED TO MILEAGE, PUMP AND OR DELIVERY CHARGES ONLY.			SED	CO Sales Tax: Invoice Total:	4,368.45		
RECEIVED BY			NET 30 DAYS				

There will be a charge of 1.5% "per month" (18% annual rate) on all accounts over 30 days past due.

Copeland Acid & Cement is a subsidiary of Gressel Oil Field Service Gressel Oil Field Service reserves a security interest in the goods sold until the same are paid for in full and reserve all the rights of a secured party under the Uniform Commercial Code



TREATMENT REPORT

Acid Stage No.

A				Type Treatment: Amt.	Type Fluid	Sand Size Pounde of Saud			
				BkdownBbl. /Gal.					
		-							
		2 I A							
		Field							
County S.E.	DGUAGK			FlushBbi. /Gal.					
				Treated from					
		WL				ft. No. ft			
		Perf		from	.ft. to	ft. No. ft			
				Actual Volume of Oll/Water to L	ad Hule:				
		ft		Fump Trucks. No. Used: Std. 3.2					
	-	ated from		Auxiliary Equipment 3.2.7					
				Packer:					
Per	forated from			Auxiliary Tools					
				Plugging or Bealing Materials: Ty	-				
Onen Hole Si	ie T. l	D	B. tofl.						
				Treater Breacton					
	Representative		1	Intaller / YEAMON					
TIME a.m /p.m.	Tubing Cas	ing Total Fluid Pumped		REMAI	K 8				
2.			a						
9 30			ON West	10N	·				
· · · · · ·									
·			200 85	B SURFACE PIRE					
:									
·	<u> </u>		218' Tot						
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:			MIX 70	in the Coldo	2% 9.1	39 10			
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			USPICE	1234 bbl veter 1234 bbl veter eted cement to survey					
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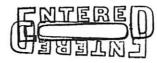
	CONSOLIDATED	CNTERE	n c	TICKET NUME	BER	38476
	Oil Well Bervices, LLG			LOCATION	180	,
				FOREMAN	MANDERST	DPM.
PO Box 88	4, Chanute, KS 66720 Fi	ELD TICKET & TREAT	MENT REP	ORT		
	10 or 800-467-8676	CEMEN	T 15-	173-202	4-00-02	`
DATE		LL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
1-23-1		wo Stolle # 2A	H	265	25	SE
CUSTOMER	U GPES					
MAILING AD		».	TRUCK#	DRIVER	TRUCK #	DRIVER
346	Sulo		683	Lornery A		
CITY	STATE	ZIP CODE	202	preve		
NDe	cheta des	67211	539	Looky		
JOB TYPE	TOD B HOLE SIZE	178 HOLE DEPTH	3380	1.		17 10
CASING DE	PTH 3378 DRILL PIPE	TUBING	5.000	CASING SIZE & W		3349 K.B
	IGHT 15.0 SLURRY VOL					CL d. J.
DISPLACEM		INT PSI /050 MIX PSI	2	CEMENT LEFT IN	CASING_227	TI. JOBET
REMARKS:			To - Dum	1. 111	15 I	land
WRUT	175 sto Thenten	+ + 516 Vol-1	ell-M	DED 10 666	Treah	WATCK
DRUMA	CTO Dive - Heat	WATER - LAWAGE	D Plus	18 LIL	MODEL M	UES
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		ROBAN	TON) ()/	15TM	7
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of S	SERVICES or PRO	ADUCT		TOTAL
5401		PUMP CHARGE				
5406	10	MILEAGE			1030.00	1030.00
5481	80		-		4.00	12210
11261	4 175	FootAge	L		,22	193.60
LIIDA	6		I	-	14.20	3360.00
1144 C	8/3				.46	402,50
11110	, 500	gols Mud Flush			1.05	525.00
FILMY		DIL OD T			-	
5407		Bulk Delevert	1		350,00	350.00
1100		FL Attack			- 1-1 ·	-
4159		52 AFUFLOW		1-11-	344.00	344.00
4454		22 hatch dow	1. 1.	Association	254.00	254.00
4104			spec	•	229.00	687.00
ALSO!	4	St X 7 8 Centra	7		48,00	192.00
4136	4	53 TUDED Crus	5		60.00	240.00
						AL EDIO
			<u> </u>	bishart	SALES TAV	1650.10
Ravia 3737 ·		2066		with it is a second sec	SALES TAX	438.33
		0.060			TOTAL	8088:43
AUTHORIZTI	ON Just	TITLE	2		DATE	,

p.2

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form

A STR •1





TICKET NUMBER	38455
LOCATION 180	

FOREMAN Jacob Storm

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PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

020 401 5210	01 000 401 001	0		CENIEN						
DATE	CUSTOMER #	CUSTOMER # WELL NAME & NUM			SECTION	TOWNSHIP	RANGE	COUNTY		
3-15-13	3079	erdn	rine	#1	35	27	2 F	Sectarick		
CUSTOMER	- `1			Sacty		10月月二日代12月月	的情况主要的	BURGERS AND AND		
Ben	Giles			- fire	TRUCK #	DRIVER	TRUCK #	DRIVER		
MAILING ADDRESS				meeting	603	Jeff				
346 5 Lulu				mg	451 + 10B	Clark				
CITY		STATE	ZIP CODE	CC.	681	Mark				
Wichi	ita	ks	67211	JS	702	Jacob				
JOB TYPE	juecz	HOLE SIZE		HOLE DEPTH	1	CASING SIZE & W	EIGHT.51/2	1716		
CASING DEPTH	1	DRILL PIPE		TUBING 2	3/8		OTHER			
SLURRY WEIGI	нт <u>/4 16</u>	SLURRY VOL		WATER gal/s	:k	CEMENT LEFT in	CASING 60+	4		
DISPLACEMEN	IT 14,65	DISPLACEME	NT PSI 1600	MIX PSI 100	0	RATE 4.3 bp	m			
REMARKS: Safty meeting load backside Shet in at 500 psi, get										
Rate	found	at	4 bpm	1500		ix 35.	stes cle	ass' A		
	crol 13.	661 -	staged	15m		2100 1/2	661	Stagn		
Ismin	noved	1/4 62	\sim \sim			Dreshard	10 20	300, She		
in.				5-	k					
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ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	1325,00	132520
5406	25	MILEAGE	4.00	100.00
5407		Min bulk delivery	350,00	35000
11045	35	Ctass A	14.95	523,25
SSOLC	3	trans port	112,00	336.00
1/23	5	City water	16.50	82.50
5613)	SQUCER Manifold	175,00	N/C
				0
			5.4	
	1 and 1			
		· SQUEEZE		
		DEDDDATEDAS		
		TERTERATOR		
				27/75
			Subtotal	2.716.75
			CALESTAY	LKI M
Ravin 3737			SALES TAX ESTIMATED	11.00
navii) 3/3/	1	a019410	TOTAL	616U.9)
AUTHORIZTION	111th Som	TITLE	DATE	

AUTHORIZTION [: (1) A Construction of the payment terms, unless specifically amended in writing on the front of the form or in the customer's account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form.