

Kansas Corporation Commission Oil & Gas Conservation Division

1096230

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:	SecTwpS. R 🗌 East 🗌 West
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
☐ New Well ☐ Re-Entry ☐ Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	sx cm.
Operator:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #: Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R East West
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

KCC Office Use ONLY						
Letter of Confidentiality Received						
Date:						
Confidential Release Date:						
Wireline Log Received						
Geologist Report Received						
UIC Distribution						
ALT I II III Approved by: Date:						

Side Two



Operator Name:				_ Lease N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Type of Cement Perforate Protect Casing Plug Back TD				Used	Type and Percent Additives				
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually (nmingled mit ACO-4)			





LOCATION 180

							-MARINE DATE	RM
PO Box 884, Ch	nanute, KS 66720 or 800-467-8676	FIEL	D TICKET	& TREA	TMENT REP IT APT		20592 -00	-00
DATE	CUSTOMER#	WELL	NAME & NUMB		SECTION	TOWNSHIP	RANGE	COUNTY
6-19-12	8544		ch Trust		28	16	15	Morr's
CUSTOMER /	7 7 7	let bi	CA ITESI					i kuru pisan karan Miga
VE				Į	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE		L			603	بالمحاج إسر	سلعمتم	1
	100d St., 5	TE 700			1442	WINCK		
No lla	_ s	TATE	ZIP CODE		239	Lynney		
Dalla.			75219			/	25/	y
IOB TYPE		· · · · · · · · · · · · · · · · · · ·	ary	HOLE DEPT	H_ & (O	CASING SIZE & \		<u> </u>
ASING DEPTH	76X D	RILL PIPE		TUBING			OTHER	
SLURRY WEIGH	IT 17(コ S	LURRY VOL		WATER gal/s	-	CEMENT LEFT in	CASING	
DISPLACEMENT	3	ISPLACEMENT	~ . ~		$\frac{5}{5}$	RATE	140	(0,,,,,,,
	gages y	1 de 8		same -		The second of th	1600 - W	TV TV
<u>lbīska</u>	11, d- 2.0.	CACLO	+ 2%		1 - 2 . 0	4 - Dest	AACED CA	MEUT
15 14 15 15	700P - C	Theman	ED Ce	meh/T	of some	uce_		
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	.546.			- Lysus	····			
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MOCH	ce usem	<u>ale l</u>	72					
ACCOUNT		:				-	T	
ACCOUNT CODE	QUANITY o	r UNITS	DE	SCRIPTION o	of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
21012		1	PUMP CHARG	E			825.00	805.00
TNDIO		-50	MILEAGE				4.00	200.00
Name of the last o			. 1					
111145		165	OKS A				14,95	2466.75
IIAI		400		CN2			,74	296,00
1107		75	The Pr	lu			d.35	176.25
111813		3.70	This Go	00			124	73.50
MIOT			<u> </u>	44				1 - 1
5407		50	RIL	1.00	resyx 7	75 Jan 2	1.34	519,25
340 I		20	MAIN	NEAGL	resyx !	(J TOWA	 	0111100
1/104		<u> </u>	054 (1	1.01			69.00	207.00
4132				enstruzzl			2000	640.00
4106		<u>ol</u>	828 C	ement	WASKETS		320.00	040100
		<u> </u>						
							-	
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	/\	<u> </u>			10/16/	<u> </u>	511037
	h 1) () /	<u>′ </u>			- Sk	broth	0.11 20 2.11	130 31 V
- (- prop	<u> </u>		<u></u>	<u> </u>	25000		SALES TAX ESTIMATED	ONLI
lavin 3737	KIK	UN K D	\sim	O'	50/190		TOTAL	56855
AUTHORIZTION	VEAL	My _	1	TITLE			DATE	

l 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.





FOREMAN Jacob

FIELD TICKET & TREATMENT REPORT

	or 800-467-867			CEMEN	T /	p: 15-12	7-70592	Z-00-Œ
DATE	CUSTOMER#	WELL NA	ME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6-30-12	8544	Herpich	Trust	#1	28	16	SE	Morris
CUSTOMER VEN +	LV	•		Safty	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE				meating	603	Jell	511	
3141	Hood &	st Stc7	∞	سکال	442	mark	311	Jacobo
CITY	. 1000	STATE ZIP	CODE	JS 46	502	Steve		
Dalla	S	$ 1\rangle$	5219	ng st	451 TIOB			
JOB TYPE LO	ngstring B	HOLE SIZE 27/8		HOLE DEPTH		CASING SIZE & V	VEIGHT 51/2	15.516
CASING DEPTH		DRILL PIPE		TUBING			OTHER Shoe	Joint 42P
SLURRY WEIGH	ıт <u>. 15.516</u>	SLURRY VOL		WATER gal/s	k	CEMENT LEFT in	CASING	
DISPLACEMEN"	T <u>\$7.78</u>	DISPLACEMENT PS	1900	MIX PSI JC)O	RATE 8 boy	ຯ	
REMARKS: S	ialty (Weating B	reak	curcul	ation m	ixed 500	cal D	v 1100
madfi	lush) to	ilad with	1 5b	bl Cres	h water.	m.xcd	2005KS	601-10 PC
1/9el 5	1/Kolsca	1 3/cc 1	216 R	oly to	iled wit	h 75 S/	cs thic	cksct
5x KOLS	eal, di	splaced	with	57.7	18 bbl 1	Kal wat	er lan	ding place
2+1350		hecked -	Place	-, -1/100	+ held		····	\mathcal{O}^{-1}
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87.	6 5 week							
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ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE	1030.00	1030.00
5406	50	MILEAGE	4.00	200,00
5407	2 8	min bulk delivery	350.00	700.00
5501C/	8	Transport	112.00	896.00
1126 A	75	Thick set	19.20	1440,00
1131	200	60/40	12.55	2510.00
1110 A	1400	Kol-Scal	146	644.00
1118B	1600	gel	.21	336.00
1107	100	polv-Flake	2.35	235.00
1123	6	city water	16,50	99.00
1102	320	Calcium chloride	174	236.80
4130	7	5/2 centrizer	48.00	336.00
44.54		51/2 Latendown plug	254.00	254,00
3172	10	Kcl	33,50	<u>335.00</u>
11446	500	DV 1100	1.05	525.00
5404	6 hc	(Smen waiting time Y	84.00	2520,00
4106		85/8 continue Baskels creadel	320,00	+960.00
		85/8 contricer credit	69,00	+276.00
		(on separate Credit memo)	SALES TAX	482.91
Ravin 3737	01863	250918	ESTIMATED TOTAL	12779.77
AUTHORIZTION	HANDEN	TITLE TOROMAN	DATE G	41/

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.