

Kansas Corporation Commission Oil & Gas Conservation Division

1066618

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
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? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
Operator:	
Well Name:	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 #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ 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

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 Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone			# Sacks Used	Used Type and Percent Additives				
Shots Per Foot	PERFORATIO Specify F				cture, Shot, Cement mount and Kind of Ma	•	d Depth	
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						





LOCATION Och or Ks

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

FIELD TICKET & TREATMENT REPORT

	or 800-467-8676			CEMEN	T			
DATE	CUSTOMER#	WEI	LL NAME & NUMI	BER	SECTION	TOWNSHIP	RANGE	COUNTY
8-27-11	1487	Berk	gren t	12	5	145	32 W	120000
CUSTOMER	b. 5.01	loration	11.7	Ochlay			32	Logan
MAILING ADDRE	ESS EXPL	0124102	1 LLC	195	TRUCK#	DRIVER	TRUCK#	DRIVER
				2/20	463	Josh 60		
CITY		STATE	ZIP CODE	65	439	Damen	Miller	
		O I A I L	ZIF CODE	D D	y			
IOR TYPE	rface-O		10///	J į	0 = . (
CASING DEPTH		HOLE SIZE	•	HOLE DEPTH	226	CASING SIZE & W	/EIGHT	5/8-204
		DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH DISPLACEMENT		SLURRY VOL_			<u> </u>	CEMENT LEFT in	CASING	
DISPLACEMEN I	13 BOL	DISPLACEMEN	NT PSI	MIX PSI		RATE		
REMARKS:	detety n	resting	Lugup	on M	rFin 14#	CIrc. Co e 13 BB	Sinc	
MIX	1.73 5	is com,	3/682-8	2% Ce(Deplace	e 13 BB	1 460E	150#
			(1)	·				
			Shut	112				
			0	-/-				
			Cemo	st Di	6) CIFT.			
					-			
		The state of the s		320				
	/ 4 					Iha	uk Yn)	1
ACCOUNT						4)	after Cr	eu/
CODE	QUANITY	or UNITS	DES	SCRIPTION of	SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
54015		2007-10	PUMP CHARGE				1.02500	1.62500
5406	10		MILEAGE				500	50 00
11045	175	SKS	Class	A CON	in t		16.00	204200
1102	492	#	Calcio				.84	41328
11183	3303	华	Bento	1				79.20
5407	8.2	3		ilegro	Delugen	(min)	1 <u>58</u>	111000
~	- VI ac		1010 011	10050	The west	CITIAN	1	410=
	AND THE RESERVE TO TH							
								
	· · · · · · · · · · · · · · · · · · ·						·	
								70,000,000,000
								4.91748
					295 109 D	isc.	-	49175
					. , , -			4.425 73
avin 3737			2	13 828			SALES TAX	24097
0707	0.	, 1	,		7		ESTIMATED	
UTHORIZTION	190	Unv	ich -	TITLE /	ster		TOTAL ATE	4/dda.70
	- Cul	J. 11V	<u>/-</u>	TITLE // W	, -		ATE //	F

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.





LOCATION DOLLO TOREMAN LOCATION DOLLO TOREMAN LOCATION CONTRACTION CONTRACTION

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

FIELD TICKET & TREATMENT REPORT

020-431-3210	UI 000-407-007)		CEMEN							
DATE	CUSTOMER#	WEL	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY			
9-2-11	1487	Benkon	ren#2		5	145	32w	Logan			
CUSTOMER	•	•		Oakley							
	Blake Ex	Pl			I RUCK #	DRIVER	TRUCK#	DRIVER			
MAILING ADDRI	ESS			2 40	399	Miles 5					
				Mustanga 2 VO	*	Calint					
CITY		STATE	ZIP CODE	- ~ w	4160	COLXD					
				Sento	140	1000					
JOB TYPE	AZ	HOLE SIZE 7	2/8	」 HOLE DEPTH	4/575	CASING SIZE & V	I VEIGHT				
CASING DEPTH		DRILL PIPE	-	TUBING			OTHER				
SLURRY WEIGHT SLURRY VOL				WATER gal/s							
DISPLACEMENT DISPLACEMENT PSI MIX PSI RATE											
REMARKS: 50	fery me	etino.D	scred L	Dan A	S WIFTUN	scilling R	ाट 🗯 । थ				
mixed a	Cement &	lugs a	NB di	Digced	down.	nazhed	U PARUCI	andline			
Rigged	down	and let	+ 1009+	50 VV.							
1/1/	@ 2270										
1005K5 (1240	`									
405K56	D 273										
10.5K5 6					E						
30 RH							-				
10 MH					Da	neo	,				
					Ablles						
ACCOUNT CODE	QUANITY	or UNITS	DESCRIPTION of SERVICES or PRODUCT				UNIT PRICE	TOTAL			
5405N	V) PUMP CHARGE						125000	125000			
5400	10		MILEAGE				500	5000			

		ables	Crew		
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PI		UNIT PRICE	TOTAL
5405N	1	PUMP CHARGE		125000	125000
5400	10	MILEAGE		59	5000
1131	2205kg	60/40 ROZ		1435	315700-
1118 B	250 ^{±±}	Bentonite	2.57	266	18000
1107	50 [#]	Flo-seal		260	13300
5407	4	Min Bulk delivery	51		4110 00
4432	A .	85/8 wooden Dlug		9600	9600
			9		
					527600
			dade	# 10% disc	57760
				,	474840
	1	244660	7,8%	SALES TAX	250 34
lavin 3737	Ling Lhow	L.		ESTIMATED	499874
AUTHORIZTION	6 27 -11	TITLE		TOTAL DATE 9-2-11	
MULLION		HILE		DAIL "	

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.