

Kansas Corporation Commission Oil & Gas Conservation Division

1149374

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:	
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:
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or 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

1149374

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 Top Bottom Type of Cement			ement	# Sacks	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 ((Submit AC		nmingled mit ACO-4)			

Yates Center, KS

ease Name: Mannschreck	Spud Date: 1-22-2013	Surface Pipe Size: 7"	Depth: 40' T.D.:1033
Operator: Quest Development	Well # 12	Bit Diameter: 5 7/8"	
Footage taken	Sample type		
)_3	soil		
3_38	clay		
88_143	shale		
43_404	lime		
404_418	shale		
118_426	lime		
426_447	shale		
147_522	lime		
522_530	shale		,
	lime		
530_553	shale		
553_559	lime		
559_616			
616_723	shale		
723_726	lime		
726_729	shale		
729_733	lime		The state of the s
733_750	shale		
750_752	lime		
752_769	shale		
769_778	lime		
778_838	shale		
838_846	lime		
846_867	shale		
867_891	lime		
891_905	shale		
905_908	lime		
908_915	shale		
915_918	lime		
918_961	shale		
961_962	1st cap		
962_965	shale		
965_966	some sand		
966_974	free oil		
974_976	broken sand free oil		
976_978	badly broken sand		
978_1033	shale		
	33 TD		
10	33 TB		
		47	





TICKET NUMBER 41245

LOCATION Eureka KS

FOREMAN Shannon Feck

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	OMER# WELL NAME & NUMBER			TOWNSHIP	RANGE	COUNTY
1-23-13	6605	Mannschreck	#12				LOFFEY
CUSTOMER	1		T T	Highton			-J
		Develop ment	_	TRUCK#	DRIVER	TRUCK #	DRIVER
MAILING ADDRE				520	John 5		
	r.o. B	ox 4/3		515	merle R		
CITY I		STATE ZIP CODE	1	637	Joey K		
Iolo	4	KS 66749					
JOB TYPE 45		HOLE SIZE 5 %	HOLE DEPTI	1030'	CASING SIZE & W	EIGHT	
CASING DEPTH	1021' 6.1.	DRILL PIPE	TUBING 2	78"	NO.	OTHER	
SLURRY WEIGH	HT /3.8 #	SLURRY VOL 34 86/	WATER gal/s	sk_ 8.0	CEMENT LEFT in	CASING Ø	
DISPLACEMENT	T 5.9 BW	DISPLACEMENT PSI 500			RATE 1 391	n	
REMARKS: Sa	fety Me	eting, Rig up to	231	Tubing,	Break Ci	rivlation	W/2 BW
water,	mix 30	0# gel Flush, b.	raght t	o Surface	w/30 B	bl pit 1	water.
mixed	125 SKS	DWC cement	W/ 1/2#	t Phenoseal	Sk. Shut	down i	uash out
Pump &	L lines. St		& disp	lace w/	5.9 Bb/ wk	ater, fin	al punding
Pressure	of 500 psi	, bumped plugs c	900 B	i, wait t	wo minute	s, release	e pressure.
Plugs &	float he	ld good, Leave	well 5		11th OPSI	17 0 7	Circulation
@ all	times, 6	Bb Slurry to	Pit. Ju	b comple	te-		822
			11	1		, 4	
			Thank	5 Shank	ion of Creu	<i>v</i>	

ACCOUNT	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
1126	125 5KS	OWC Cement	18.80	2350.00
1107A	62#	Phenoseal @ 1/2 #/SK	1. 29	79.98
1118 B	300 #	Gel Flush	, 21	63.00
5407A	6.5 Tons	Ton Mileage bulk Truck	1.34	435.50
5502C	4 Hrs	80 Bbl Vac Truck	90.00	360.00
11,23	3000 gals	City Water	16.50/1000	49.50
4402	2	27g" Top Rubber Plugs	28.00	56.00
			Sub Total	4623.98
1-0707		20 206 20 6.3%		163.7
vin 3737	110K 1		ESTIMATED TOTAL	4787,69
UTHORIZTION	A Omer (LITTLE GA NIGH	DATE	

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.