

Kansas Corporation Commission Oil & Gas Conservation Division

1088937

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: State: Zip:+	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?
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: _ _ Well #: _ 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 Wireline Logs surveyed. Attach final geological well site report. **Drill Stem Tests Taken** Yes No Log Formation (Top), Depth and Datum Sample (Attach Additional Sheets) Name Top Datum Samples Sent to Geological Survey ☐ Yes □ No Cores Taken Yes No Electric Log Run Electric Log Submitted Electronically Yes No (If no, Submit Copy) List All E. Logs Run: CASING RECORD Used New Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight # Sacks Type and Percent Type of Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Additives Depth Cement Used ADDITIONAL CEMENTING / SQUEEZE RECORD Purpose: Depth Type of Cement # Sacks Used Type and Percent Additives Top Bottom Perforate **Protect Casing** Plug Back TD Plug Off Zone PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated (Amount and Kind of Material Used) Depth TUBING RECORD: Size: Set At: Packer At: Liner Run: No Yes Producing Method: Date of First, Resumed Production, SWD or ENHR. Pumping Gas Lift Other (Explain) Flowing **Estimated Production** Bbls. Water Bbls. Gas-Oil Ratio Oil Gas Mcf Gravity Per 24 Hours **DISPOSITION OF GAS:** METHOD OF COMPLETION: PRODUCTION INTERVAL:

Perf.

Dually Comp.

(Submit ACO-5)

Commingled

(Submit ACO-4)

Open Hole

Other (Specify)

Vented Sold Used on Lease

(If vented, Submit ACO-18.)



TICKET NUMBER FOREMAN Fred Ma

DATE_

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

FIELD TICKET & TREATMENT REPORT CEMENT

DATE	CUSTOMER#	WELL	. NAME & NUME	BER	SECTION	TOWNSHIP	RANGE	COUNTY
6/8/12	2463	H. Stock	ebvand *	¥ 5	NEZS	24	16	WO
CUSTOMER								E HAGETILLA
D.	Roc Di	1 Co.			TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRE	SS				50,6	FREWIAD	Safety	MG
P. 8	D. Box 2	23			495	HARBEC	14	
CITY	out the		ZIP CODE		369	DERMAS	DM	
Taxes (Center	KS	66783		510	SETTUC	GT 479	MER
JOB TYPE LO	wistry	HOLE SIZE	578	HOLE DEPTH	1028	CASING SIZE & W	EIGHT 278	EUF
CASING DEPTH	10231	DRILL PIPE		TUBING	A F LA CO		OTHER	
SLURRY WEIGH		SLURRY VOL_		WATER gal/s		CEMENT LEFT in	CASING	
	DISPLACEMENT S. 95 BB4DISPLACEMENT PSI MIX PSI RATE SBAM							
REMARKS: E	stablish o	trevlasti	on. Mis	rx pump	100 tel	Flush. Mi	por Pins	0 0 80 0000 70 8 1
9	BBL Te	Utale of	ye. Mi	XX Pump	94 523	7 50/	50 Porm	130
Ċ	ment 6	% Cel.	Follow	$\omega/3$	5 sks ou	1 C Come	X. Flus	h
00	rmo x li	nes clear	1. Disu	lace 2	2" Rubb	er plue te	casing -	TD.
/ρ	ressure	to 800 *	PSI. Rol	ease or	essure 1	to Sett Flow	at Voter	
•	wx.n.c			/			===	
		d						
						1		
Stave hels Drilling. Full Moder								
*		0				•		
ACCOUNT	QUANITY	** UNITO	nr.	COURTION of	SEDVICES AT DD	OBLICE	IIIII DDIAE	

	V				
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PROD	рист	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	485		103000
5406	60 mi	MILEAGE	495	7 10	24000
5402	/023	Casing footoge			NIC
5407	Minimum	Ton miles	510		35000
5407	Minimum	Ton miles	479		35000
5502C	3 hrs	80 BBL Vac Truck	369		27000
1124	945/65	50/50 Pa Mix Cement			10293=
1126	335K	50/50 Por Mix Cement OWC Cement Premour Gal			6580
11183	574#	Pica un Num Cal	, , , , , , , , , , , , , , , , , , , ,		1205
4402	377	24 Rubber Plus			28.00
		2			
					10101
(-000	11/2/2
					22
			*		
			7.3%	SALES TAX	13401
vin 3737		250460	*	ESTIMATED TOTAL	42098

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.

TITLE

Yates Center, KS

Lease Name: H Stockabrand	Spud Date: 6/8/2012	Surface Pipe Size: 7"	Depth: 40'	TD: 1031
Operator: Vic Leis	Well #5	Bit Diameter: 5 7/8"		
Footage taken	Sample type			
0_5	soil			
5_21	clay			
21_107	shale			
107_381	lime			
381_412	shale			
412_414	lime			
414_449	shale			
449_560	lime			
560_568	shale			
568_580	lime			
580_749	shale			
749_752	lime			
752_773	shale			
773_783	lime			
783_849	shale			
849_851	lime			
	shale			-
851_857				
857_883	lime			
883_886	shale			
886_896	lime			
896_899	shale			
899_923	lime			
923_930	black shale			
930_933	lime			
933_937	mulkey			
937_942	oil sand/broken			
942_948	good oil sand			
948_977	broken sand less oil			
977_979	lime			
979_983	shale			
983_989	badly broken, little oil			
989_1031	shale			
103	31 TD			- 7
2				
9				
· · · · · · · · · · · · · · · · · · ·				
	5-1-2			
				_
· ·				