

Confidentiality Requested:

Yes No

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1247386

Form ACO-1 August 2013 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 $\ \square$ North / $\ \square$ South Line of Section			
City: St	ate: Ziŗ	D:+	Feet from _ East / _ West Line of Section				
Contact Person:			Footages Calculated from Ne	arest Outside Section Corner:			
Phone: ()			□ NE □ NW	□ SE □ SW			
CONTRACTOR: License #			GPS Location: Lat:	, Long:			
Name:				. xx.xxxxx) (e.gxxx.xxxxx)			
Wellsite Geologist:			Datum: NAD27 NAD83 WGS84				
Purchaser:			County:				
Designate Type of Completion:			Lease Name: Well #:				
New Well Re-	·Fntrv	Workover	Field Name:				
	_		Producing Formation:				
☐ Oil ☐ WSW	SWD	SIOW	Elevation: Ground:	Kelly Bushing:			
☐ Gas ☐ D&A ☐ OG	☐ ENHR	☐ SIGW ☐ Temp. Abd.	Total Vertical Depth:	Plug Back Total Depth:			
CM (Coal Bed Methane)	G3W	Temp. Abd.	Amount of Surface Pipe Set and Cemented at: Feet				
Cathodic Other (Core	Expl etc.)		Multiple Stage Cementing Collar Used? Yes No				
If Workover/Re-entry: Old Well Inf				Feet			
Operator:			If Alternate II completion, cement circulated from:				
Well Name:			, ,	w/sx cmt.			
Original Comp. Date:			loot doparto.	W,			
	_	NHR Conv. to SWD					
Deepening Re-perf. Plug Back	Conv. to GS		Drilling Fluid Management F (Data must be collected from the				
Commingled	Permit #:		Chloride content:	ppm Fluid volume: bbls			
Dual Completion Permit #:		Dewatering method used:					
		Location of fluid disposal if hauled offsite:					
ENHR Permit #:		Operator Name:					
GSW	Permit #:						
				License #:			
Spud Date or Date Rea	iched TD	Completion Date or		TwpS. R			
Recompletion Date		Recompletion Date	County:	Permit #:			

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						
Confidentiality Requested						
Date:						
Confidential Release Date:						
Wireline Log Received						
Geologist Report Received						
UIC Distribution						
ALT I II III Approved by: Date:						

Page Two



Operator Name: Lease Name: _ _ Well #: _ County: _ INSTRUCTIONS: Show important tops 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. Final Radioactivity Log, Final Logs run to obtain Geophysical Data and Final Electric Logs must be emailed to kcc-well-logs@kcc.ks.gov. Digital electronic log files must be submitted in LAS version 2.0 or newer AND an image file (TIFF or PDF). **Drill Stem Tests Taken** No Loa Formation (Top), Depth and Datum Sample | Yes (Attach Additional Sheets) Name Top Datum No Samples Sent to Geological Survey Yes ☐ No Yes
 Yes
 ■
 Yes
 ■
 Yes
 ■
 Nes
 Nes Cores Taken Electric Log Run ___ Yes No List All E. Logs Run: CASING RECORD New Used Report all strings set-conductor, surface, intermediate, production, etc. Size Hole Size Casing Weight Setting Type of # Sacks Type and Percent Purpose of String Drilled Set (In O.D.) Lbs. / Ft. Depth Cement Used Additives 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 Did you perform a hydraulic fracturing treatment on this well? Yes No (If No, skip questions 2 and 3) No Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons? Yes (If No, skip question 3) Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry? (If No, fill out Page Three of the ACO-1) Yes PERFORATION RECORD - Bridge Plugs Set/Type Acid, Fracture, Shot, Cement Squeeze Record Shots Per Foot Specify Footage of Each Interval Perforated Depth (Amount and Kind of Material Used) TUBING RECORD: Size: Set At: Packer At: Liner Run: Yes No Date of First, Resumed Production, SWD or ENHR. Producing Method: Flowing Pumping Gas Lift Other (Explain) **Estimated Production** Oil Bbls Gas Mcf Water Bbls. Gas-Oil Ratio Gravity Per 24 Hours METHOD OF COMPLETION: **DISPOSITION OF GAS:** PRODUCTION INTERVAL: Open Hole Perf. Dually Comp. Commingled Vented Sold Used on Lease (Submit ACO-5) (Submit ACO-4) (If vented, Submit ACO-18.) Other (Specify)



27215

ticket number 50529 LOCATION Oxtawa KS FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT

	0. 000 40, 00,0			CEMEN	Π				
DATE	CUSTOMER#	WELI	L NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY	
10.24.14	8579	Gaddis	· #37-	1121	5W 4	23	21	AN	
CUSTOMER	L 7.		,						
MAILING ADDRESS MAILING ADDRESS MAILING ADDRESS					TRUCK#	DRIVER	TRUCK #	DRIVER	
\ \hat{\chi}_{-} \land \(\land \)					7/2	FreMad			
CITY STATE ZIP CODE					495	Harbec			
Oklaho		OK			675	Mei Dex			
JOB TYPE A	N		5%	HOLE DEPTH	558	BruBir		-	
	7		575	POR CASING SIZE & WEIGHT 27 EUE					
CASING DEPTH 787.50 DRILL PIPE TUBING					OTHER				
SLURRY WEIGHT SLURRY VOL WATER gai/sk DISPLACEMENT 4.688C DISPLACEMENT PSI MIX PSI									
				MIX PSI	A .	RATE 4 13 F			
REMARKS: N	/	y need				to local		Big	
Trac		1 de p 1:2		ulaktor		Pump 1	00 Gel	FRish	
, ,	+ bomb 2		owe c			Cal Scal	/sk. ('e)	ment	
	ovface			np + 1.4	es clea	m. Disp	loce 2.	<u> </u>	
	er plugs		men's S	supplie	V +a	casing		-SSU/2	
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Casi	<u>~~</u>								
1/1	<u> </u>								
Mc	Gown D	Willing			- find Made				
ACCOUNT						·			
CODE	QUANITY	or UNITS	DE	SCRIPTION of	SERVICES or PRO	тэист	UNIT PRICE	TOTAL	
5401		1	PUMP CHARG	E		425		108500	
5406			MILEAGE					NIC	
5402	78	37.50	Casin	ig footo	60			N/C	
5407	Minima	im	Ton	Miles	7	558		36846	
5502C		ihrs	80 B	RL Vac	Truck	675		20000	
				, L	2	<i>w</i> 75			
1126		905Ks	OWC	Coment			177750		
11188	11	00*	_	um Gel			2200		
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Ravin 3737						1.0-10	ESTIMATED	10745 3165°	
	Dale	m. D.	, ,				TOTAL	3/65	
AUTHORIZTION	vance	1 mil	/	TITLE			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.