

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1253303

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			
Address 2:	Feet from			
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 #	GPS Location: Lat:, Long:			
Name:	(e.g. xx.xxxxxx) (e.gxxx.xxxxxxx)			
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84			
Purchaser:	County:			
Designate Type of Completion:	Lease Name: Well #:			
☐ New Well ☐ Re-Entry ☐ Workover	Field Name:			
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.): If Workover/Re-entry: Old Well Info as follows:	Producing Formation: Kelly Bushing: Total Vertical Depth: Plug Back Total Depth: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet			
Operator:	If Alternate II completion, cement circulated from:			
Well Name:	feet depth to:w/sx cmt.			
Original Comp. Date: Original Total Depth: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer Commingled Permit #: Dual Completion Permit #: SWD Permit #:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls Dewatering method used: Location of fluid disposal if hauled offsite:			
☐ ENHR Permit #: ☐ GSW Permit #:	Operator Name:			
GSW Permit #:	Lease Name: License #:			
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. Twp. S. R. East West 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 Approved by: Date:

Page Two



Operator Name:				Lease N	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whethe with final cha	er shut-in pre art(s). Attach	essure reac n extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, fluid re	ecovery,
Final Radioactivity Lo files must be submitted						ogs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital electr	onic log
Drill Stem Tests Taker (Attach Additional		Yes	☐ No				on (Top), Depth ar		Sampl	
Samples Sent to Geo	logical Survey	Yes	□No		Nam	е		Тор	Datum	1
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
				RECORD	Ne					
		1				ermediate, product		T	I	
Purpose of String	Size Hole Drilled		Casing n O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of	Cement	# Sacks	Used		Type and F	ercent Additives		
Perforate Protect Casing	100 20111111									
Plug Back TD Plug Off Zone										
1 lug 0 li 20 lio										
Did you perform a hydrau	ulic fracturing treatment	on this well?				Yes	No (If No, ski	ip questions 2 ar	nd 3)	
Does the volume of the t							= :	p question 3)		
Was the hydraulic fractur	ring treatment information	on submitted to	the chemical	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ION RECORD Footage of Eac					cture, Shot, Cement			epth
	open,					,,				
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. F	Producing Met	hod: Pumpin	a	Gas Lift 0	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat			Gas-Oil Ratio	Gra	avity
	1									
	ON OF GAS:		en Hole	METHOD OF			mmingled	PRODUCTION	ON INTERVAL:	ļ
Vented Solo	I Used on Lease bmit ACO-18.)		en noie _	Perf.	(Submit		mmingled mit ACO-4)			

CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	SM OIL &GAS	State, County	Chautaugua , Kansas	Cement Type	CLASS A
Job Type	L/S	Section	- Orientadada , Nariodo	Excess (%)	30
Customer Acct #	7601	TWP		Density	13.6/14
Vell No.	Lindas -FOLSOM #1	RGE		Water Required	6.82/7.9
Mailing Address	The state of the s	Formation	and the state of t	Yeild	1.48/1.74
City & State	THE PROPERTY OF STREET, STREET	Tubing	weather and return and a party	Sacks of Cement	390/65
Zip Code		Drill Pipe		Slurry Volume	126/20
Contact	the first of the section of the sect	Casing Size	5 1/2INCH, J-55 (17 LBS)	Displacement	49.3
Email		Hole Size	12 3/4-10 3/4-7 7/8	Displacement PSI	500
Cell		Casing Depth	2128	MIX PSI	
Dispatch Location	Eureka	Hole Depth	2133	Rate	350
Code	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit	4
5401	CEMENT PUMP (2 HOUR MAX)	Quantity 1	2 HRS MAX		
5406	EQUIPMENT MILEAGE (ONE-WAY)	45	PER MILE	+	
5407A	TON MILEAGE DELIVERY	530	PER MILE		
0	TON MILEAGE DELIVERT	330	PER WILE	+	
0			0		
0		- Prompare places	0 12	1	
0			0.1000000000000000000000000000000000000	+	
0			0	+	
0	la como de la colora dela colora de la colora dela colora de la colora dela colora de la colora dela colora del		0	4	
		and other contribution	L Comment		
	Comont Chemicals and Water	to an extension	I more than the distance of the	7	
4400	Cement, Chemicals and Water	65			
1126	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL.CLORIDE 2% GE		0 0		
1118B	PREMIUM GEL/BENTONITE (50#)	3700	0		
1107A	PHENOSEAL	60	0		
1110A	KOL SEAL (50 # SK)	2350	0		
1111	GRANULATED SALT (50#) SELL BY #	400	0	-	
1131	60/40 POZMIX CEMENT W/ NO ADDITVES (40% POZ)	390	0	-	
0			0		
0			0	4	
0		germann an teach	0	4	
0	27 (25 4) (29 70 4)		0	1	
0			0		
0			0		
0		CHEST CONTRACT	0		
1123	CITY WATER (PER 1000 GAL)	10000	Per Gal	4	
nterior management	T-	residente de la companya de la comp			
	Cement Water Transports				
5501C	WATER TRANSPORT (CEMENT)	9	TER TRANSPORT (CEME		
5502C	80 BBL VACUUM TRUCK (CEMENT)	8 200	BL VACUUM TRUCK (CEN	1	
5502C 0		8		1	
	80 BBL VACUUM TRUCK (CEMENT)	8	BL VACUUM TRUCK (CEN	1	
	80 BBL VACUUM TRUCK (CEMENT) Cement Floating Equipment (TAXABLE)	8	BL VACUUM TRUCK (CEN		
0	80 BBL VACUUM TRUCK (CEMENT)	8	BL VACUUM TRUCK (CEM 0		
	80 BBL VACUUM TRUCK (CEMENT) Cement Floating Equipment (TAXABLE) Cement Basket	8	BL VACUUM TRUCK (CEN		
0	80 BBL VACUUM TRUCK (CEMENT) Cement Floating Equipment (TAXABLE)	8	BL VACUUM TRUCK (CEN 0		
0 0	80 BBL VACUUM TRUCK (CEMENT) Cement Floating Equipment (TAXABLE) Cement Basket	8	BL VACUUM TRUCK (CEM 0 0)		
0	80 BBL VACUUM TRUCK (CEMENT) Cement Floating Equipment (TAXABLE) Cement Basket Centralizer	8	BL VACUUM TRUCK (CEN 0		
0 0 0	80 BBL VACUUM TRUCK (CEMENT) Cement Floating Equipment (TAXABLE) Cement Basket	8	BL VACUUM TRUCK (CEMO) 0 0 0 0 0 0		
0 0	80 BBL VACUUM TRUCK (CEMENT) Cement Floating Equipment (TAXABLE) Cement Basket Centralizer Float Shoe	8	BL VACUUM TRUCK (CEM 0 0)		
0 0 0 0	80 BBL VACUUM TRUCK (CEMENT) Cement Floating Equipment (TAXABLE) Cement Basket Centralizer	8	BL VACUUM TRUCK (CEM 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		
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0 0 0 0	80 BBL VACUUM TRUCK (CEMENT) Cement Floating Equipment (TAXABLE) Cement Basket Centralizer Float Shoe	8	BL VACUUM TRUCK (CEMO) O O O O O O O O		
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AUTHORIZATION _

DATE

FOREMAN