

Kansas Corporation Commission Oil & Gas Conservation Division

1062193

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? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt.
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:
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



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	Depth Top Bottom Type of Cement # Sacks Used Type :		Type and F	Percent Additives				
Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					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) _						

Form	ACO1 - Well Completion
Operator	Royal Drilling Inc
Well Name	Smoky Hill Unit 37
Doc ID	1062193

Tops

Name	Тор	Datum	
Anhydrite	614	+1056	
Gand Haven	2158	-488	
Topeka	2498	-828	
Lansing-Kansas City	2813	-1143	
Base Kansas City	3084	-1414	
Gorham Sand	3103	-1433	
Arbuckle	3134	-1464	
Granite Wash	3258	-1588	

ALLIED CEMENTING CO., LLC. 041373

Federal Tax LD.# 20-5975804

REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665			SER	VICE POINT:	t s ,
DATE 6-18-10 SEC. TWP. RAN	OE .	CALLED OUT	ON LOCATION	JOB START	TIOB EINIEU
Chant V Hill III	R	ce Hill Ks. S.	- 0 (4mi)	e COUNTY	STATE
OLD OR VEW (Circle one)	IE 1/2	N 2W +S	888	Russell	Konces
		SE WE N	1 ~ 70	2 1 7	
CONTRACTOR KOYAL DRIG. KIS	#2	OWNER			
TYPE OF JOB LONG SUPFACE				***************************************	
HOLE SIZE 12 4 T.D.	617'	CEMENT		- 0	Ny
CASING SIZE 85/8 New DEPTH	614'	AMOUNTOR	DERED 35	OSX (ome.
TUBING SIZE 23# DEPTH	-	<u></u>	GeL		2.5
DRILL PIPE DEPTH TOOL DEPTH		376	<u>cc</u>		
1724 AA1		Actions the court of the court			
	<u>Μ</u>	_ COMMON		_@	
MEAS. LINE SHOE JOI CEMENT LEFT IN CSG. 42	INT 78	_ POZMIX		_@	
PERFS.		_ GEL	30380 St. 100	_@	
DISPLACEMENT 36 2	001	_ CHLORIDE _	3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	_@	
	BBL	ASC	- 19: - 14 A	_@	
EQUIPMENT		1 -11 2 4 4		_@	
	SHENE			_@	
PUMPTRUCK CEMENTER GIANA		*		_@	· · · · · · · · · · · · · · · · · · ·
# 417 HELPER Heath		· · · · · · · · · · · · · · · · · · ·	1 2030 -	-@	reserve
BULK TRUCK			2 - 42 YW - 1 ₃	_@	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
# 48/ DRIVER YON		- - - - - - - - - - - - - -	t	_@	
BULK TRUCK	3 34 3			-@	/4 - 965c - 2010ès
# DRIVER		HANDI DIC	·	_@	
	W 388	HANDLING_ MILEAGE		<u>'</u> @	III N 1603
REMARKS:		MILEAGE	8		
OBSTANCE OF STREET				TOTAL	·
RON 19 735 New 23# 85% Sette	~ 614'w/10'L	мьчт, ————————————————————————————————————	SERVI	CE	
		DEPTH OF JOI	8		
	1		CHARGE	35	
Lement DID LIRCY	LATE		NGE		
		MILEAGE		@	(F) (A) (TE)
	ANKS	MANIFOLD_		@	
		S <u></u>		@	
$C \rightarrow C$		2 V		@	
CHARGE TO: STARR F. SCH	LOROHA				8
STREET				TOTAL	
CITYSTATE	ZIP				
	<i></i>	P	LUG & FLOAT	EQUIPMENT	r
			_ (PIVE	3) :	
		1-8585	LD KURBOR	@	7
* · · · (e)				<u> </u>	
To Allied Cementing Co., LLC.				@	
You are hereby requested to rent cementing	couinment			@	3 <u>5180 s</u>

ALLIED CEMENTING CO., LLC. 041633

REMIT TO P.O. BOX 31 **RUSSELL, KANSAS 67665**

SERVICE POINT:

						Nusse			
DATE 6-22-10	SEC.	TWP.	RANGE	CALLED OUT	ON LOCATION	JOB START	JOB FINISH 775 pm		
Smoky H. II Un. + LEASE	WELL#		LOCATION &	unkerHell Sour	the to curve	COUNTY RUSSELL	STATE		
OLD OR NEW (Ci	rcle one)		18a-+ 4	North 12 West	South wite				
	n ,	SK SES USS VUNNER			20711 11175	J),			
CONTRACTOR	Koyal	Drill g	Right	OWNER	T				
TYPE OF JOB P	DANCE	on Street	<u>'9</u>	- (2-12-1)					
HOLE SIZE >7/4 CASING SIZE 5			2.3302'	CEMENT		M	a 1		
TUBING SIZE 5	17		PTH 3194.84		RDERED _150 4				
DRILL PIPE		8	PTH		150 C	om 10%5	alt 21.6.		
DOOL INSERT	171-2		PTH 3/86.0	-			- LUC		
PRES. MAX	<u> </u>		NIMUM	EN DESCRIPTION OF THE PROPERTY					
MEAS. LINE	J-89		OE JOINT /0,	COMMON_		_@	·		
CEMENT LEFT IN	CSG	10.		<u> POZMIX _</u> GEL		_@	4 / 		
PERFS.			/	CHLORIDE		_@	6 		
DISPLACEMENT		73.91 0	शा	ASC		_@	· - · · · · · · · · · · · · · · · · · ·		
	FOI	ULPMENT	20 90946 V: 131	Aoc	······································	-@	6 <u>w</u>		
	DQ.	DAY IASTRIA S		S		_@ 			
DUMPONICE				» " (200 - 220 - 220 - 2	7,100	· © ———			
			Robert						
# 181 BULK TRUCK	1ELPEK	Alun				<u>a</u>			
	ADIVED	Heath				@	8 		
BULK TRUCK	MIVER	FIELLE	<u> </u>			@	-		
	RIVER	Glenn				@			
	JAN TEAC	DIM		—— HANDLING_		@			
				MILEAGE _					
	RE	MARKS:				TOTAL			
Ra. 51 175	Casing	2016	Et Corplat		SERVIC	Œ			
ef 3 th con	- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	Proces	- Plug B	DEPTH OF JO	iR	389 			
cont M	c. /	Elima	105 st 4/11	PUMPTRICE	CHARGE	11.	Orace Tell		
4. Gel and +	Ca. 1 1 .	11/15	C. Com 1015	∠≠ EXTRA FOOT	AGE	@	79 30 2		
21. Gel Di	plore	Blug W	17.9124	ACC MILEAGE		@) _p		
Land plugt	450ps					@			
			Thank You!			@			
						@			
CHARGE TO: _S	tarr 1	E Schlo	bohm				2-8-3		
STREET		_=	- XXX			TOTAL	N N OF S		
CITYSTATEZIP					5 PLUG & FLOAT EQUIPMENT				
				Gude St	ore.	_ ##			
				3. Ce. +10	liter	@			
				- Cemen	Baskels	ø			
To Allied Cementin					sert	ø			
You are hereby req	uested to	o rent cem	enting equipme	ent Rubbe-	Plug	e			