

Co	nfiden	tiality	/ Requested:
	Yes	N	lo

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1201753

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 North / South Line of Section			
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section	
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:	
Phone: ()			□ NE □ NW	V □SE □SW		
CONTRACTOR: License #			GPS Location: Lat:	, Long:		
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)	
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84		
Purchaser:			County:			
Designate Type of Completion:			Lease Name:	W	ell #:	
	e-Entry	Workover	Field Name:			
	_		Producing Formation:			
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing:		
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:	
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet	
☐ Cathodic ☐ Other (Co	ore. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No	
If Workover/Re-entry: Old Well I			If yes, show depth set:			
Operator:			If Alternate II completion, c	cement circulated from:		
Well Name:			feet depth to:	w/	sx cmt.	
Original Comp. Date:						
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan		
Plug Back	Conv. to G		(Data must be collected from to			
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls	
Dual Completion			Dewatering method used:_			
SWD			Location of fluid disposal if	hauled offsite:		
ENHR	Permit #:					
GSW Permit #:			Operator Name:			
			Lease Name:			
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East West	
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 III Approved by: Date:				

Page Two



Operator Name:			Lease Name:			Well #:	
Sec Twp	S. R	East West	County:				
open and closed, flow	ring and shut-in pressu	ormations penetrated. D res, whether shut-in pre ith final chart(s). Attach	ssure reached stati	c level, hydrosta	tic pressures, bott		
		tain Geophysical Data a r newer AND an image f		gs must be ema	iled to kcc-well-lo	gs@kcc.ks.gov	v. Digital electronic log
Drill Stem Tests Taker (Attach Additional S		Yes No			on (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	☐ Yes ☐ No	Nam	9		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c	RECORD Ne conductor, surface, inte		ion, etc.		
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
	5	ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives			
Protect Casing Plug Back TD							
Plug Off Zone							
					¬		1
	ulic fracturing treatment or otal base fluid of the hydra	n this well? aulic fracturing treatment ex	ceed 350,000 gallons	Yes ? Yes		p questions 2 an p question 3)	d 3)
		submitted to the chemical of	_	Yes		out Page Three	of the ACO-1)
Shots Per Foot		N RECORD - Bridge Plug		Acid, Fra	cture, Shot, Cement	Squeeze Record	i
Shots Fel Foot	Specify Fo	ootage of Each Interval Perf	orated	(Aı	mount and Kind of Ma	terial Used)	Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENH	R. Producing Meth	nod:				
		Flowing		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil BI	bls. Gas	Mcf Wate	er B	bls. G	as-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:	N.	METHOD OF COMPLE	TION:		PRODUCTIO	N INTERVAL:
Vented Sold		Open Hole	Perf. Dually	Comp. Cor	nmingled		
(If vented, Sul	bmit ACO-18.)	Other (Specify)	(Submit A	(Sub	mit ACO-4)		

Hurricane Services, Inc. 3613 A Y Road Madison, KS 66860 Office # 620-437-2661 Brad Cell # 620-437-6765

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Ticket Number_	
Location	Marlison
	Brad Butter

Cement Service ticket

Date	Customer#	Well Name & Number	Well Name & Number Sec./Township/Range		County
9-9-13		Leitzbach " H-3	28-5	Us·18E	Allen
Customer		Mailing Address	City	State	Zip
Hill O:	18 Gas Co	1528 Formative Drive	Lowers	Ke.	66047

Job Type: く	ongstrang		Truck #	Driver
300 1350.	1	1	201	Kelly a
Hole Size: 57/8"	Casing Size:	Displacement: 54 Bbls,	203	Jerv .
Hole Depth: 909	Casing Weight:	Displacement PSI: 400	106	Jerry . Charlie .
Bridge Plug:	Tubing: 27%"	Cement Left in Casing: 0	144-152	Rick
Packer:	PBTD: 904-			
		<u> </u>	<u> </u>	570.
Quantity Or Units	Description of :	Pump charge	790,00	
55	Mileage		\$3.25/Mile	<u> </u>
122 .SACKS	70/30 Pozmix coment		12.00	1,464,00
215 165	Gel 22		,30	64,50
30 lbs	Gel 22 Flocel 44#A4/SK		2.15	64.50
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
200 165	Gel Flush		,30	60,00
70.	(365) / 780:3			<u> </u>
4 Ho.	WATE Truck		84.00	336,00
4 Hrs.	WATE TIMESPOIT		105.00	420.00
6000 GAL	1. 24/72		13.00 PU/000	78,00
2 365	09/1/			· · · · · · · · · · · · · · · · · · ·
55 miles	Truck #290		1.50	82,50
	Wireline, Seio.		50.00	NC
Tons Tons	Bulk Truck		\$1.15/Mile	347.87

2	Plugs 278 Too Rubber Plus	35	25.00	50,00
	1		Subtotal	3936.12
		7.4%	Sales Tax	131.79
			Estimated Tota	
		7 .		^

Remarks: Rigupto Tubus - Tased Floatshoe at 904 by workline. Break (Nowhitew with 10 Bbb, water Pumped 10 Bbl.
Get Flush, Checketed Get around To condition Hole. Mixed 12258s. 7000 Pormix commit by 2º Get and 4º toky Florede.
Shut clown washout Rump thines. Release 2-Top Rubbur Plugs - Displaced Plugs with 5 by Bbs water.

Final Pumping of 400 RST. Bumped Plugs To 900 RST. Chesed Tubing to with 900 BT.

Good Comest Tetwas with 4 Bbl. Slavey.

"Thank you"

Called by Scott owns
Customer Signature