

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division 1075256

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
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.xxxxx) (e.gxxx.xxxxx)
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: Elevation: Ground: Kelly Bushing: Feet 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: Original Total Depth: Original Total Depth:	feet depth to: w/ sx cmt. Drilling Fluid Management Plan
☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #: Dual Completion Permit #:	Chloride content: ppm Fluid volume: bbls Dewatering method used:
☐ SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	Operator Name:
GSW Permit #:	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	Quarter Sec. TwpS. 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					

Page Two



Operator Name:			L	ease Name: _			Well #:	
Sec Twp	S. R	East We	est C	County:				
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres	sures, whether sh	ut-in pressur	e reached stati	c level, hydrosta	tic pressures, bott		
Final Radioactivity Lo files must be submitted					gs must be ema	iled to kcc-well-log	gs@kcc.ks.go	. Digital electronic log
Drill Stem Tests Taker (Attach Additional		Yes	No	L		n (Top), Depth an		Sample
Samples Sent to Geo	logical Survey	Yes	No	Nam	e		Тор	Datum
			No No					
List All E. Logs Run:								
		(CASING REC	ORD Ne	w Used			
		· ·		ıctor, surface, inte	ermediate, producti		T	
Purpose of String	Size Hole Drilled	Size Casin Set (In O.D		Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADD	ITIONAL CEN	MENTING / SQL	JEEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cem	ent #	Sacks Used		Type and Pe	ercent Additives	
Perforate Protect Casing	100 20111111							
Plug Back TD Plug Off Zone								
1 lag on zono								
Did you perform a hydrau	ulic fracturing treatment	on this well?			Yes	No (If No, ski)	o questions 2 ar	nd 3)
Does the volume of the to		•				_	o question 3)	(" 100 ")
Was the hydraulic fractur	ing treatment information	on submitted to the c	hemical disclo	sure registry?	Yes	No (If No, fill o	out Page Three	of the ACO-1)
Shots Per Foot		ION RECORD - Bri Footage of Each Int				cture, Shot, Cement		d Depth
	, ,				,		,	
TUBING RECORD:	Size:	Set At:	Pa	acker At:	Liner Run:			
						Yes No		
Date of First, Resumed	Production, SWD or Ef		cing Method: owing	Pumping	Gas Lift C	ther <i>(Explain)</i>		
Estimated Production Per 24 Hours	Oil	Bbls. G	as Mcf	Wate	er Bl	ols. G	ias-Oil Ratio	Gravity
DIODOCITI	ON OF CAS:		RACT!!		TIONI		DRODUCTIO	AN INTEDVAL.
Vented Solo	ON OF GAS: Used on Lease	Open Ho		IOD OF COMPLE \Box		nmingled	PHODUCIIC	ON INTERVAL:
	bmit ACO-18.)	Other (S	necify)	(Submit		mit ACO-4)		

Form	ACO1 - Well Completion
Operator	Wolf Operating LLC
Well Name	Stalder-Adams 1-1
Doc ID	1075256

All Electric Logs Run

Borehole Compensated Sonic
Dual Induction Resistivity
Compensated Neutron-Density
Micro Log

Form	ACO1 - Well Completion
Operator	Wolf Operating LLC
Well Name	Stalder-Adams 1-1
Doc ID	1075256

Tops

Name	Тор	Datum
Heebner	940	190
Lansing	1079	51
Stark	1339	-209
ВКС	1392	-262
Mississippian	2282	-1152
Kinderhook	2328	-1198
Hunton	2542	-1412
Maquoketa	3184	-2054
Viola	3256	-2126
Simpson SS	3558	-2428

Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

April 20, 2012

Charles N. Wohlford Wolf Operating LLC PO BOX 3127 FORT SMITH, AR 72913

Re: ACO1 API 15-131-20225-00-00 Stalder-Adams 1-1 SW/4 Sec.01-01S-14E Nemaha County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, Charles N. Wohlford





TICKET NUMBER	33 <u>584</u>
LOCATION FUIEXA	
FOREMAN RICK LO	dford

PO Box 884, Chanute, KS 66720

FIFI D	TICKET	&	TREATMENT	REPORT
	LICITE	•	114-141	

API 4/5-131-20225 CEMENT 620-431-9210 or 800-467-8676 COUNTY TOWNSHIP RANGE WELL NAME & NUMBER SECTION **CUSTOMER#** DATE 146 Jemana 15 Stalder-Adams 1-1 /15/12 8802 Three DRIVER TRUCK# DRIVER TRUCK# Operating LLC RIVERS 445 Dove MAILING ADDRESS Explosation Allen B. 6607 ZIP CODE ChrisB. <u>637</u> 72913 CASING SIZE & WEIGHT 85/8" 266' KB HOLE DEPTH_ HOLE SIZE__ 1214" JOB TYPE Sulface 0 OTHER_ TUBING CASING DEPTH 252' G.L. DRILL PIPE__ CEMENT LEFT in CASING 20' WATER gal/sk_ 6.5 SLURRY VOL 36 BL SLURRY WEIGHT /5# DISPLACEMENT PSI_____ MIX PSI DISPLACEMENT_/5 Bb) REMARKS: Safety meeting- Ris up to 85/8" casing. Break circulation u/ fresh water 150 sxs class A cement 4/ 3% cace2, 2% get + 44 & flecke/sx @ 150/gal. Displace w/ 15 Bbl fresh water. Shut casing in w/ good comet ceturns to surface " 12 Bbl sluing to pit Job complete Rig dama

" There &"

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
		PUMP CHARGE	725.00	775.00
54013	150	MILEAGE	4.00	600.00
5406	730			
11045	150 3×3	class A count	14.25	2137.50
1102	425*	3% (902	.76	297.50
11186	286#	270 901	.20	54.00
402	40*	Yy # flacele/sx	2.22	88.80
				1930 11
5467A	7.05	ten miliage built tit	1.26	/332.43
				720.00
55026	8 hs	80 BBI VAC. TRK	15.60/1000	46.80
1123	3000 3015	city weter	/3.571000	70.00
				4 0 0000
			Subtata)	6054.0
			5.3% SALES TAX	191.7
vin 3737		247158	TOTAL	6245.6

DATE TITLE 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





TICKET NUMBER 33528

LOCATION <u>Eweka</u>, ks

FOREMAN <u>Shannon</u> Feck

DATE CUSTOMER# VIELLANDE R DUMBER SECTION TOWNSHIP RANGE (CUSTOME) 1-25-12 1800 Stalder-Adms # 1-1 1-25-12 1800 Stalder-Adms # 1-1 COSTOMER OF CONTROL	O Box 884, Ch	anute, KS 66720) FIEL	DIICKE	CEMEN	T ADT #	15-131-	20225	
1-25-12			WELL	NAME & NUME			TOWNSHIP	RANGE	COUNTY
SUBSTREE WOLF OPERATING LLC TOTAL STATE FOR STATE FOR STATE FOR STATE FOR TOTAL STATE FOR THE STATE						/	15	14 <u>F</u>	Nemaha
ADDITION BOX 3127	CUSTOMER		,, ,	11 401111	Three			TRUCK#	DDIVER
P.O. BOX 3127			q LLC		Rivers			TRUCK#	DRIVER
STATE			3127		Exploration				
FOR SYMITH HK 72913 JOB TYPE P. T.A ADDE SIZE 7 5 TUBBLE PIPE 9/12 JOB TYPE P. T.A CASING DEPTH DRILL PIPE 9/12 SLURRY WEIGHT 128-13.2 DISPLACEMENT PSI DISPLACEMENT PSI DISPLACEMENT PSI MIX PSI	NITV	- !		ZIP CODE		<u> </u>			
HOLE SIZE 78" HOLE DEPTH 3660' CASING SIZE & WEIGHT 8 8 8 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Fort	Smith 1	AR	72913					<i></i>
DRILL PIPE 4/2 SLURRY WEIGHT /27-/32 SLURRY VOI. 43BW MATER gallsk 7.0 CEMENT LEFT in CASING 300' MIX PSI RATE 5BLM MIX PSI RATE 6BLM MIX PSI RATE 5BLM MIX PSI MIX PSI RATE 5BLM MIX PSI MIX			HOLF SIZE 7		J HOLE DEPTH	3660'	CASING SIZE & W	EIGHT 8 3/8 2	SUIFALE PI
SLURRY WEIGHT 1/27-1/32 SLURRY VOL 43 Bbd MATER Gallak 7.0 CEMENT LEET IN CASING 300 DISPLACEMENT PSI MIX PSI RATE 5BPM RATE 5BPM SET 5BPM	CASING DEPTH		DRILL PIPE 4	/2	TUBING -				
DISPLACEMENT DISPLACEMENT PSI MIX PSI RATE SBPM REMARKS: Rig up to 41/2" Duil pipe @ 3556' and Set Following Plugs # 1 50' plug @ 3556' 155K5 Vield of 1.40' # 2 50' plug @ 2541' 155K5 Vield of 1.40' # 3 50' plug @ 2541' 155K5 Vield of 1.40' # 4 300' +6 Surface 1305K5 Vield of 1.45' Kept hole Full Job Complete Hole Was Still Slowly Falling. ACCOUNT CODE QUANTY OF UNITS DESCRIPTION OF SERVICES OF PRODUCT UNIT PRICE TOT. CODE JUDG HOLEAGE JOSKS VIELD OF 975.00 975. 5 405N J PUMP CHARGE JOSKS VIELD OF 975.00 975. 1131 175 SKS LOC/40 POZMIX CEMENT 11.95 2091. 1118 B 602 # Gel @ 40/0 .20 120.	SLURRY WEIGH	1/28-13.2	SLURRY VOL_	13Bb/	WATER gal/s	k 7.0	CEMENT LEFT in	CASING_ <i>_300</i> _	<u></u>
# 1 50' Plug @ 3556' 155K5 Yield of 1.40 # 2 50' Plug @ 2541' 155K5 Yield of 1.40 # 3 50' Plug @ 1341' 155K5 Yield of 1.40 # 4 300' +6 Surface 1305K5 Yield of 1.45 Kept hole full Job Complete, Hole Was Still Slowly Falling. # Thanks Shannon + Crew # ACCOUNT CODE QUANITY OF UNITS DESCRIPTION OF SERVICES OF PRODUCT UNIT PRICE TOT. 5405N PUMP CHARGE 975.00 975. 5406 150 MILEAGE 4.00. 1131 175 5K5 60140 POZMIX CEMEN + 11.95 2091. 1118			DISPLACEMENT	PSI	MIX PSI		RATE SBPN		1
# 1 50' Plug @ 3556' 155K5 Vield of 1.40 # 2 50' Plug @ 2541' 155K5 Vield of 1.40 # 3 50' Plug @ 1341' 155K5 Vield of 1.40 # 4 300' +6 Surface 1305K5 Vield of 1.45 Kept hole Full Tob Complete, Hole Was Still Slowly Falling. 4 Thanks Shannon + Crew II ACCOUNT CODE QUANITY OF UNITS DESCRIPTION OF SERVICES OF PRODUCT UNIT PRICE TOT. 5 405N PUMP CHARGE 975.00 975. 5 406 150 MILEAGE 4.00. 1131 175 5K5 60/40 POZMIX CEMEN + 11.95 2091. 1118 8 602 # Gel @ 490 5 407A 7.52 Tons Ton mileage bulk truck 1.26 1421.		 .	41/2" D	rill pipe	<u>@ 355</u>	6 and	set tol	lowing P	109 S
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CODE QUANTY or UNITS DESCRIPTION OF STATE 175.00 975.00	_5/0W1Y	Falling			4-Than	1K5 54	annon +	Crew"	
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1131 115 3K3 (60)70 70 120. 1118 B 602 # Gel @ 490 .20 120. 5407A 7,52 Tons Ton mileage bulk truck 1.26 1421.	5400	100		WILLIAGE					
1/18 8 602 # Gel @ 490 5407A 7,52 Tons Ton mileage bulk truk 1.26 1421.	227.1	17/ <	544	1-2/40	007 mi	V Cemen	+	11.95	2091.25
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3407H 1,52 16M3 16M VINTERGY DOTT 1,700.	11180	00a 1			<u> </u>				
3407H 1,52 16M3 16M VINTERGY DOTT 1,700.				<u> </u>				ļ	W/= 1 = 0
	5407A	7.52	Tous	Ton	mileage	bulk ,	Lruck	1.26	1421, 28
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Sub Total 5207								Sub Total	5207.93
7.3% SALES TAX 16/.		ļ		 			7.34		5207,93 161.45
DIADULE ESTIMATED C2/6	Ravin 3737	1	1 -		2)41	<u> থঠা</u>		ESTIMATED	5369,3
Flavin 3737 TOTAL 556	ALCOPUL OF OF	n/1 /		•	٠, ٠,	. •			

account records, at our office, and conditions of service on the back of this form are in effect for services identified on this form