Confidentiality Requested: Yes No

# KANSAS CORPORATION COMMISSION **OIL & GAS CONSERVATION DIVISION**

1094804

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:	
Address 2:	Feet from  North / South Line of Section
City: State: Zip:+	Feet from East / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	
CONTRACTOR: License #	GPS Location: Lat:, Long:
Name:	(e.g. xx.xxxxx) (e.gxxx.xxxxx) Datum: NAD27 NAD83 WGS84
Wellsite Geologist:	
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
Gas D&A ENHR SIGW	Elevation: Ground: Kelly Bushing:
OG   GSW   Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	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	Drilling Fluid Management Plan
Plug Back Conv. to GSW Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Permit #:	Chloride content: ppm Fluid volume: bbls
Commingled         Permit #:           Dual Completion         Permit #:	Dewatering method used:
SWD         Permit #:	Location of fluid disposal if hauled offsite:
ENHR     Permit #:	
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached 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 II III Approved by: Date:

	Page Two	1094804
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS. Chain important tang of formations panetrated. De	tail all carea. Depart all final	apping of drill stome tools giving interval toolad, time tool

**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 (Attach Additional Sheets)		Yes No		0	on (Top), Depth a		Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	9	Тор		Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-o	RECORD Ne		ion, etc.		
Purpose of String         Size Hole Drilled         Size Casing Set (In O.D.)         Weig Lbs. /				Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
		ADDITIONAL	CEMENTING / SQU	IEEZE RECORD			
Burpaga	Depth						

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
Protociale Protect Casing Plug Back TD Plug Off Zone				

Did you perform a hydraulic fracturing treatment on this well?	Yes
Does the volume of the total base fluid of the hydraulic fracturing treatment exceed 350,000 gallons?	Yes
Was the hydraulic fracturing treatment information submitted to the chemical disclosure registry?	Yes

(If No, skip questions 2 and 3) (If No, skip question 3)

No

No

No

(If No, fill out Page Three of the ACO-1)

Shots Per Foot	PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					e			ement Squeeze Record I of Material Used)	Depth
TUBING RECORD: Size: Set At:		Packer At:		Liner R	un:	No				
Date of First, Resumed Production, SWD or ENHR.			l.	Producing N	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	S.	Gas	Mcf	Wate	er	Bbls.	Gas-Oil Ratio	Gravity
									Γ	
DISPOSITION OF GAS:			METHOD OF COMPLE		TION:	_	PRODUCTION IN	TERVAL:		
Vented Solo	u 🗌 k	Used on Lease				Comp. Commingled				
(If vented, Submit ACO-18.)				Other (Specify)		(Submit /	,	(Submit ACO-4)		

Form	ACO1 - Well Completion
Operator	Anderson Energy, Inc.
Well Name	Huddleston 1
Doc ID	1094804

Tops

Name	Тор	Datum
Heebner	2165	-876
latan	2446	-1158
Lansing	2587	-1299
Kansas City	2762	-1447
Cherokee Sh	3220	-1932
Mississippi	3313	-2025
Kinderhook Sh	3633	-2345
Simpson Sd	3710	-2422
Arbuckle	3770	-2476
LTD	3818	-2530



## TREATMENT REPORT

Acid Stage No.

Date.	8/3	lic	trict G · f	5	N. (3930	Type Treatment: Bkdown	Amt. Bbl. /Gal	Type Fluid		Pounds of Saud
Comp	anylar	nderson	Enerss	4						
Well	Nume & I	No. Huddel	eston -	⊈ (						
Locat	lon			Field						
Count	Sec	Iswick		State ES						
					Set at	-	ft. (	0	ft. No.	ft
							ft. (			
					to	from		ιο	ft. No.	ft
Form	ation :			Perf	to	Actual Volume of	Oll /Water to Load	Hole:		Bbl. /Gal
					to					
Liner	: Size	Type & Wt	•••••••••••••••••••••••••	Top atft	. Bottom atft.	Pump Trucks. No	. Used: Std. 370		Tv	vin
	Cem	ented: Yes/No.	Perforated from	m	ft. toft.	Auxiliary Equipm	ent 317/310		·····	
Tubir	ng: Size A	we.		Swung at	ft.	Packer:		······	Set at	ft.
	Per	forated from		ft. to		Auxiliary Tools			•••••••••••••••••••••••••••••••••••••••	
						Plugging or Sealin	ng Materials: Type		•••••••••••••••••••••••••••••••••••••••	
()1N'T	Hole Siz	e	<b>T</b> .D		B. 10					В.
Сош	pany F	Representative	South	wind #	2	Treater No	then he			
Т	D.m	PRESS Tubing	Casing	Total Fluid Pumped			REMARK	8		
8	:30	-	5%		On Loca	tion.				
	:									
	:									
	:				Hale =	3920.				
					Pipe		(entreli	zer = 1,4	7.10.1	4.15
	· ·				L.J =	15		21.2	4 27 30	2
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	<u>.</u>		TU			39.6 bbls.				
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<del></del>	:		16 1 4 Lan		Tump C	LU SEL	ival Fins			
	:	1			Plus Ra	I ltole 1	w 30 s	s. ¿ ma	use w	25 sts.
	:	12000		-						
	:				Mix 30	10 sks. 142-2 5#	9 40 por.	2% scl.	18% 5	ic 14
	:				1/2% (	+2-2 S#	1st. cilse	snite.		
	:									
	:		-		Displace	w Ba Icraca @	i. 6 bbk	07bp	-095	
	:				phue	Icoded @	1,400	•		
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3	:00				Revesse	d. Flo	et held.			
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ALLIED OFAFA	
ALLIED CEIVIEN	ITING CO., LLC. 037707
	0,# 20-5975804
REMITTO P.O. BOX 31	SERVICE POINT:
RUSSELL, KANSAS 67665	Medicine Lodge 14
	in reacting Loogt 19
DATE 7-26-12 5EC./ TWP. RANGE C	ALLED OUT ON LOCATION JOB START JOB FINISH 9:30 Am //:00 Am
DATE / 2612 19 213 14	
LEASE Huddleston WELL# LOCATION Clear	water, KS. Solowide KS.
OLD OK NEW (Circle one) / Marth to	25 2.01 7.3
	A 1 ON 1
CONTRACTOR, Southwind	OWNER Anderson Oil
TYPE OF JOB Conductor	CEMENT
HOLE SIZE $774$ T.D. $72$ CASING SIZE $33$ DEPTH $112$	AMOUNT ORDERED
TUBING SIZE DEPTH	150 5× Class A+37 ( +27.6=L
DRILL PIPE DEPTH	100 5 ~ 66435 77 . 57, 60 727. 805
TOOL DEPTH	···· )
PRES. MAX MINIMUM	COMMON A 150 x @1625 2437.50
MEAS. LINE SHOE JOINT	POZMIX@
CEMENT LEFT IN CSG. 20'	GEL 5 @21.25 106.25 349.20
PERFS.	CHEONIDE 6
DISPLACEMENT 15 19 Bb/3 treshwater	▲ ASC@@
EQUIPMENT	@
······································	@
PUMPTRUCK CEMENTER and Salding	@
#359-365 HELPER Snett Goins 2	@
#364 DRIVER Scott Priddy 2	@
BULK TRUCK	······································
#DRIVER	1100 110
	HANDLING 160 @ 2.10 . 336.66 MILBAGE 7.4 /.35 / 2.35 608.65
REMARKS:	
REWARKS:	259 TOTAL 3779-40
That your	SERVICE
Thank you	
· · · · · · · · · · · · · · · · · · ·	DEPTH OF JOB 1/2.' PUMP TRUCK CHARGE 1/25. 20
	EXTRA FOOTAGE@
	MILEAGE 35 @ 7.00 245.00
، 	MANIFOLD@
0	Irght Vehicle 35 @ 4.00 140.00
mergy V	@
CHARGE TO: Anderson Off Am	
STREET	TOTAL /.S/0.00
	TT LOOT
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT
	@ AUG 0 C 2012
	@
To Allied Computing Co. LLC	@
To Allied Cementing Co., LLC. You are hereby requested to rent cementing equipment	@
and furnish cementer and helper(s) to assist owner or	@
contractor to do work as is listed. The above work was	
done to satisfaction and supervision of owner agent or	10 TOTAL
contractor. I have read and understand the "GENERAL	2/1/0
TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If Any)
1, 10	TOTAL CHARGES 5289.40 534760
many William Sig ( )	1201 112 1600 20
PRINTED NAME MINAM . Jang es	DISCOUNT 30% toster IF PAID IN 30 DAYS
ital. XII.	NET 3702.55 3743,32
SIGNATURE William Selection	
	1

ALLIED CEMEN	TING CO., LLC. 037708
REMIT TO P.O. BOX 31 RUSSELL, KANSAS 67665	SERVICE POINT: Medicine Lodge
DATE 7-28-12 JH 29 RANGE CA Hugdleston well# / LOCATION Clean	ALLED OUT ON LOCATION JOB START JOB FINISH 1:30 2 2:00 Am 2:00 Am Water, KS. State
OLD OR (VEW (Circle one)	2-01 7.3
CONTRACTOR Sofface TYPE OF JOB Sofface HOLE SIZE 12/24 TD	OWNER Anderson OV
HOLE SIZE 12 (4 T.D. CASING SIZE 778 DEPTH 30 9.80 TUBING SIZE DEPTH	CEMENT AMOUNT ORDERED
DRILL PIPE     DEPTH       TOOL     DEPTH       PRES. MAX     SOC	COMMON A 147.5 8K @ 16.25 2843.75
MEAS, LINE SHOE JOINT CEMENT LEFT IN CSG. 20' PERFS.	POZMIX@ GEL@
DISPLACEMENT / 8 12 BG/s Fresh EQUIPMENT	CHLORIDE <u>6</u> @ <u>58.20</u> <u>349.20</u> / ASC <u>@</u> @ (
PUMPTRUCK CEMENTER Can KBalding 1 #359-302 HELPER Solo Pingar 2	@ @ @@
BULK TRUCK # 364 DRIVER Troy Lauz	@ @ @
BULK TRUCK	HANDLING 188-00 @ 2.10 374.80 MILEAGE 301/35/2-35 707.35
REMARKS:	TOTAL 4358-85
	SERVICE
	DEPTH OP JOB $309.80$ PUMP TRUCK CHARGE $1/23.00$ EXTRA FOOTAGE $9$ @ $.95$ 8.55 MILEAGE $.35$ @ $700$ $245.00$
Knergry	MANIFOLD 
CHARGE TO: Anderson Diteo,	TOTAL <u>/5/8.55</u>
CITYSTATEZIP	PLUG & FLOAT EQUIPMENT
	AUG 0 6 2012
To Allied Cementing Co., LLC. You are hereby requested to rent cementing equipment	
and furnish cementer and helper(s) to assist owner or contractor to do work as is listed. The above work was done to satisfaction and supervision of owner agent or	TOTAL
contractor. I have read and understand the "GENERAL TERMS AND CONDITIONS" listed on the reverse side.	SALES TAX (If Any) <u>237.73</u> TOTAL CHARGES <u>5877.40</u>
PRINTED NAME William Sanders	DISCOUNT
SIGNATURE Welliam Aron him	- 1021 411110

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Anderson Energy, Inc. DST Report #1 Huddleston 2066' FSL & 1712' FEL Section 14-T29S-1W, Sedgwick County, Kansas

DST #1: Kansas City and Dennis 2774-2853'. 30 (45) 30 (45) Recovered 120' Mud. IFP 26-97#, FFP 211-80#. ISIP 1062# FSIP 1077#.

DST #2: 2867-2890' Kansas City Swope Blow off bottom of bucket in 20 seconds. Gas to Surface in 18 minutes – 1<sup>st</sup> open. Blow off bottom in 2 min. 1<sup>st</sup> Shut-in. Blow off bottom in 1 min – 2<sup>nd</sup> open. 30 (60) 30 (60). Recovered 1356' Clean Gassy Oil (15% Gas 85% Oil). IFP 101-171# FFP 195-299# ISIP 1407# FSIP 1366#

DST #3: Hertha zone 2905-20' 30 (60) 30 (60) Strong blow off bottom in 90 seconds 1<sup>st</sup> open, weak surface blowback. Blow off bottom in 2 min 2<sup>nd</sup> open. Gas to Surface in 22 minutes during 2<sup>nd</sup> shut-in. Rec 2669' Gas in Pipe, 62' water, 62' GMOCW (20% Gas, 24% oil, 20% mud & 36% water) & 119' gassy oil (5% gas 95% oil) IFP 30-66# FFP 75-112# ISIP 1087# FSIP 1080

DST #4: Mississippi 3334-60' 30 (60) 30 (60) 3" blow 1<sup>st</sup> open, ½" blow after 15 min in 2<sup>nd</sup> open. Recovered 65' SOGCM (2% Gas, 1% Oil, 97% Mud) IFP 30-34# FFP 37-51# ISIP 1211# FSIP 1193#

DST #5: Simpson Sand 3740-55'. 30 (60) 30 (60) 3" blow 1<sup>st</sup> open, 4.5" blow 2<sup>nd</sup> open. No blowback on either shut-in. Recovered 124' WCM (20% Water & 80% Mud) IFP 25-57# FFP 69-87# ISIP 1164# FSIP 1141#.

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/

Mark Sievers, Chairman Thomas E. Wright, Commissioner Shari Feist Albrecht, Commissioner Sam Brownback, Governor

September 26, 2012

Bill Anderson Anderson Energy, Inc. 300 W DOUGLAS AVE, STE 410 WICHITA, KS 67202

Re: ACO1 API 15-173-21011-00-00 Huddleston 1 SE/4 Sec.14-29S-01W Sedgwick 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, Bill Anderson