Confidentiality Requested: Yes No

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

1234328

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 Dorth / 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.xxxx) (e.gxxx.xxxx)
Wellsite Geologist:	Datum: NAD27 NAD83 WGS84
Purchaser:	County:
Designate Type of Completion:	Lease Name: Well #:
New Well Re-Entry Workover	Field Name:
	Producing Formation:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW ☐ 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)
	Chloride content: ppm Fluid volume: bbls
Commingled Permit #:	Dewatering method used:
Dual Completion Permit #: SWD Permit #:	
SWD Permit #: ENHR Permit #:	Location of fluid disposal if hauled offsite:
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	1234328
Operator Name:	_ Lease Name:	Well #:
Sec TwpS. R East West	County:	
INCTRUCTIONS. Chow important tapp of formations panetrated	atail all aaraa Bapart all final	anning of drill stome tools giving interval tooled, 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 Sh	neets)	Yes No		-	on (Top), Depth a		Sample
Samples Sent to Geolo	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
		CASING Report all strings set-o	RECORD Ne		on, 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
		ADDITIONAL	CEMENTING / SQU	EEZE RECORD			
Purpose:	Depth Top Bottom	Type of Cement	# Sacks Used		Type and F	Percent Additives	

Purpose: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used	Type and Percent Additives
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 Specify For	I RECOF	RD - Bridge P Each Interval F	lugs Set/Typ Perforated	00	Å	Acid, Fracture, Shot, Ce (Amount and Kind	ement Squeeze Record	Depth
TUBING RECORD:	Si	ze:	Set At:		Packer	r At:	Liner R	un:	No	
Date of First, Resumed	l Product	ion, SWD or ENHF	? .	Producing M	lethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wat	er	Bbls.	Gas-Oil Ratio	Gravity
		·								
DISPOSIT	ION OF (GAS:							PRODUCTION IN	TERVAL:
Vented Sol	d 🗌	Used on Lease		Open Hole	Perf.	(Submit	^v Comp. 4 <i>CO-5</i>)	Commingled (Submit ACO-4)		
(If vented, Su	ıbmit ACC	D-18.)		Other (Specify)		-		. ,		

Form	ACO1 - Well Completion
Operator	Kansas Energy Company, L.L.C.
Well Name	Fleisher 7-2
Doc ID	1234328

Casing

	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	20	40	portland	8	none
Production	6.75	4.50	9.5	1627	oil well cement	170	phenoseal , kol seal

Consolidated Come deview LLC CEMENT FIELD TICKET AND TREATMENT REPORT

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	272126 CEME	State, County	Chaudauaua Managa	Cement Type		
stomer	Kansas Energy		Chautauqua, Kansas			CLASS A
Туре	4271 Long String	Section TWP	7	Excess (%)		30
atomer Acct #		RGE	35S 10E	Density Water Required		7.9
ling Address	Fleisher #/*2	Formation	102	Yeild		1.74
& State	· · ·	Tubing		Sacks of Cement		170
Code		Drill Pipe		Slurry Volume		52.7 bbl
ntact		Casing Size	4 1/2"	Displacement		25.8
ail		Hole Size	6 3/4"	Displacement PSI		300-1000
1		Casing Depth	1627'	MIX PSI	-	300
patch Location	BARTLESVILLE	Hole Depth	1027	Rate	<u> </u>	4 bpm
le	Cement Pump Charges and Mileage	Quantity	Unit	Price per Unit		4 bpm
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$1,085.00	\$	1,085.00
5402	FOOTAGE	1627	PER FOOT	\$0.23	\$	374.21
5406	EQUIPMENT MILEAGE (ONE-WAY)	55	PER MILE	\$4.20	\$	231.00
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	1	PER LOAD	\$368.00	\$	368.00
5621	4 1/2 INCH PLUG CONTAINER	1	PER UNIT	\$215.00	\$	215.00
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
	,			EQUIPMENT TOTAL	\$	2,273.21
	Cement, Chemicals and Water					
1126	WC. CEMENT (CAL SEAL) 6%OWC. 2% CAL CLORIDE 2% GE	170	0	\$19.75	\$	3,357.50
1107A	PHENOSEAL	160	0	\$1.35	\$	216.00
1110A	KOL SEAL (50 # SK)	1050	0	\$0.46	\$	483.00
	GRANULATED SALT (50#) SELL BY #	1100	0	\$0.39	\$	429.00
0	·		0	\$0.00	S	
0			0	\$0.00	\$	
0		·····	0	\$0.00	\$	
0		- <u>+</u>	0	\$0.00	\$	
0			0	\$0.00	\$ \$	
0	· · · · · · · · · · · · · · · · · · ·		0	\$0.00	\$	-
0	······		0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	-
	· · · · · · · · · · · · · · · · · · ·			Chemical Total	\$	4,485.50
	Cement Water Transports			1		
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
0			0	\$0.00	\$	-
-				Transports Total	\$	-
	Cement Floating Equipment (TAXABLE)					
	Cement Basket					
0	Controlling I		0	\$0.00	\$	-
0	Centralizer		<u> </u>			
U			0	\$0.00		-
			A		\$	
0	Final Shoe		0	\$0.00	\$	
0	Float Shoe			\$0.00	\$	
			0			-
0	Float Shoe Float Collars		0	\$0.00	\$	-
0				\$0.00	\$	
	Float Collars Guide Shoes		0	\$0.00	\$	-
0	Float Collars		0	\$0.00 \$0.00 \$0.00	\$	-
	Float Collars Guide Shoes Baffle and Flapper Plates		0	\$0.00 \$0.00 \$0.00	\$	-
0 0 0 0	Float Collars Guide Shoes		0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$	-
	Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes		0. 0 0	\$0.00 \$0.00 \$0.00 \$0.00	\$	-
0 0 0 0 0	Float Collars Guide Shoes Baffle and Flapper Plates		0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$	
0 0 0 0 0 0	Float Collars		0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$	
0 0 0 0 0 0	Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes		0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
	Float Collars			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
	Float Collars			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
	Float Collars Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves,Swedges,Clamps, Misc.			\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
	Float Collars Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves,Swedges,Clamps, Misc. Plugs'and Ball Sealers	1		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
	Float Collars Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves,Swedges,Clamps, Misc. Plugs'and Ball Sealers 4' 1/2" RUBBER PLUG	1		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
	Float Collars Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves,Swedges,Clamps, Misc. Plugs'and Ball Sealers	1		\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Float Collars Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves,Swedges,Clamps, Misc. Plugs'and Ball Sealers 4' 1/2" RUBBER PLUG Downhole Tools	1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Float Collars Float Collars Guide Shoes Baffle and Flapper Plates Packer Shoes DV Tools Ball Valves, Swedges, Clamps, Misc. Plugs'and Ball Sealers 4' 1/2" RUBBER PLUG Downhole Tools DRIVER NAME Kirk Sanders	1	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	\$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$0.00 \$47.25 \$0.00 \$47.25 \$0.00 \$0.00 \$47.25	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	
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CONSOLIDATED Of Wild Berniew, LLO CEMENT FIELD TICKET AND TREATMENT REPORT

Customer	Kansas Energy	State, County	Chautauqua , Kansas	Cement Type	CLASS A
Job Type	Long String	Section	7	Excess (%)	30
Customer Acct #	0	TWP	355	Density	14
Well No.	Fleisher #7-2	RGE	10E	Water Required	7.9
Mailing Address	0	Formation	0	Yeild	1.74
City & State	· · 0	Tubing	0	Sacks of Cement	170
Zip Code	0	Drill Pipe	0	Slurry Volume	52.7 bbl
Contact	0	Casing Size	4 1/2"	Displacement	25.8
Email	0	Hole Size	6 3/4"	Displacement PSI	300-1000
Cell	0	Casing Depth	1627'	MIX PSI	300
Dispatch Location	BARTLESVILLE	Hole Depth	0	Rate	4 bpm
Time:	Description	Rate (bpm)	Volume (bbl)	Pressure	Notes
			····		
Am	ount of Cement Left in Casing				
		Remarks:		·	
Est. circ., ran	170sx of Class "A" cement w/ 6% OWC, 2% gel, 2	% calcium, 6# kol seal, 10% s	alt, 1# pheno @ 14 ppg. Flush	ned pump and lines, drop	ped plug and
, ,	displaced 25.8 bbl to land	. Landed plug @ 1100#, plu	g held. Shut in and washed up	D.	-
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