

Confidentiality Requested:

Yes No

## Kansas Corporation Commission Oil & Gas Conservation Division

1236762

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 I II Approved by: Date:



Page Two	
-	1236762

Operator Name:				_ Lease N	lame: _			Well #:	
Sec Twp	S. R	East	West	County:					
INSTRUCTIONS: Show open and closed, flowing and flow rates if gas to s	g and shut-in pressu	res, whet	her shut-in pre	ssure reacl	ned stati	c level, hydrosta	tic pressures, bot		
Final Radioactivity Log, files must be submitted						gs must be ema	iled to kcc-well-lo	gs@kcc.ks.go	v. Digital electronic log
Drill Stem Tests Taken (Attach Additional Sh	eets)	Ye	s No				n (Top), Depth ar		Sample
Samples Sent to Geolog	gical Survey	Ye	s No		Nam	е		Тор	Datum
Cores Taken Electric Log Run		☐ Ye ☐ Ye							
List All E. Logs Run:									
		Repor	CASING tall strings set-c		Ne	w Used	on, etc.		
Purpose of String	Size Hole Drilled	Size	e Casing (In O.D.)	Weig Lbs. /	ıht	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
			ADDITIONAL	OFMENTIN	10 / 001				
Purpose:	Depth					EEZE RECORD	T	A 1 199	
Perforate Protect Casing Plug Back TD	Top Bottom	туре	of Cement	# Sacks	Osed		Type and F	ercent Additives	
Plug Off Zone									
Did you perform a hydraulic Does the volume of the tota Was the hydraulic fracturing	al base fluid of the hydra	ulic fractu	ring treatment ex			Yes ? Yes Yes	No (If No, ski	ip questions 2 ar ip question 3) out Page Three	
Shots Per Foot			D - Bridge Plugs ach Interval Perf				cture, Shot, Cement mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:		Packer At	:	Liner Run:	Yes No		
Date of First, Resumed Pr	roduction, SWD or ENH	R.	Producing Meth  Flowing	od: Pumping	g 🗌	Gas Lift C	other (Explain)		
Estimated Production Per 24 Hours	Oil Bł	ols.	Gas	Mcf	Wate	er Bl	ols. (	Gas-Oil Ratio	Gravity
DISPOSITION	I OF GAS:		N	IETHOD OF	COMPLE	ETION:		PRODUCTIO	ON INTERVAL:
Vented Sold	Used on Lease		pen Hole	Perf.	Dually	Comp. Con	nmingled		
(If vented, Subm	it ACO-18.)		ther (Specify)		(Submit )	-100-5) (Subi	mit ACO-4)		

P.O. Box 884

**Ticket** 73834

## CONSOLIDATED OIL WELL SERVICES, INC.

Chanute, Kansas 66720 Phone (316) 431-9210

J							No termination	110110 (0.10)		Place or Destination	The same of the sa
ate C	Customer's Acct. N	10.	Sec.		Twp.	Rai	nge Well No. & F	arm #	117	5 Leading 10	acton
9-12.88	4/80	/	34		3/	1/2	Owner //egtal //			County	7
charge To	1					Owner				Elk (	30 m Fr
July Address	111703					Contract	or			State	//
Mailing Address										155	
City & State	,	- /				Well Own	ner Operator Contract	tor			
EIR City		153	6	1							
				CE	MENTI	NG S	ERVICE DA	ATA			-
TYPE OF JOB		CASING			E DATA		UGS AND HEAD		ESSURE	CEMENT L	LEFT IN CASING
Surface	New		Bore	e	p1.	Bottom	1-5-6	Circulating	250	Requested	
Production	Used	-	Size		54	Тор		Minimum	200	Necessity	
Squeeze	Size	971	Total Dep		12/3	Head	101	Maximum	200	Measured	
		1 /6	Cab	1	50 0		AT EQUIPMENT	Sacks Cement	145	1.	
Pumping	Weight	101	Too			120		Type & Brand	Pont le	00/	
Other	Depth	1266	Rota	ary				Admixes	19.1	A/A	
	Туре					3	MM 1 P 2 C				*
			FRAC	TUF	RING - A	ACIDI	ZING SER	VICE DAT	A		
Type of Job						At Inter	vals of				
		Break	down Pressu	re from			psito		psi		
Bbls Fracturing Fluid		psi		nimum		psi	Avg. Pump Ra	te	GPM/BPM	Close In	psi
Treating Pressures: Maximum							Type		Open Hole		
Sand			Treating Acid					Size		Weight	
Well Treating Through: Tubin	ng		Casing			Annul		SIZE			
Remarks:									Depth of Job		Ft.
No. Perforations				Pay F	ormation Name				<b>Бериног JOD</b>		rt
CEMENTING					INVO	ICE	SECTIO	N		FRACTURII	NG - ACIDIZING
Pumping Charge	- /		)	fice	\$	200	Pumping Cha			Office	\$
Pumping Charge	menting	5 @ S		se	\$ 41	a.4).	Pumping Cha		@	Use	\$
/4/5 Sacks Bulk C	Dement 40	@	11	0.	76	1,25		k30 Sand	@		
Ton Mileage on Bulk (		@	64	dI.	50	1.00.	10>	x20 Sand	@		
5 Premium Ge		@	12		34	SA.		x Sand	@		
Flo-Seal		@	1	00.	30	00.0	Ton Mileage		@		
Calcium Chl	loride	@						als., Acid	@		
/- 21/4 Plug		@		403	7	,00.		hemicals	@		
Any may		@	1	100	1				@		
C- ·		@							@		
Equipment		@				1			@		
						31 34			@		1
		@				-		1	@		
		@			-	7		otaccium OLL			
		@						otassium Chlo	oride @		
		@					-	lock Salt			
Granulated	Salt	@					-	Vater Gel	@		
Transport Truck (	Hrs.)	@					Transport Tra		Hrs.)		
	Hrs.)	@	6	106	. 71	6.00	Vac Truck (	Hrs.)	@		
		@							@		
				Tax	4	.64				Tax	(
A Finance Charge co	mouted at 13/	4% per m	onth	T .				102.		Tota	1 \$
A Finance Charge co	imputed at 19	4 /0 per ill	ad to	Total	1\$ 141	U 20	1	11.		WALE BEEFE	

(annual percentage rate of 21%) will be added to balance over 30 days.

API No 049 County  Operator  Donald C & Denis  Address  Well No. + 12 Lease Name  V86 ta   #12 Lease Name  V86 ta   #12 Lease Name  Principal Contractor  Spud Date 1/28/88	- 22068 Number SER Jones KS	from (E) (W) H		Loc	SIR /2  EIK  640 Acres  N  160  Well correctly	
Date Completed	Oil Purchaser				KB	
	CASING	RECORD	i l			P 10
Report of all strings set—surface, in	termediate, production,	etc.	>		3. Page 1	disposit
Purpose of string Size hole drilled Size ca	sing set   Weight lbs/ft.	Setting depth	Type cemer	nt Sacks	Type and pe	
SURFACE 778		40	10	SK5		
PRODUCTION 3" 2)	8	1265	Portlan	1 1115		
Show all important zones of porosity and con including depth interval tested, cushion used recoveries.  Formation Top Btm.	TELL LOG  Intents thereof; cored intervial, time tool open, flowing interview.	als, and all drill- and shut-in pre	ssures, and			>
2000000			Btm.	Formazion	Ton	-
Topsoil 0 2	Sand	630	647	Formation Lime	Top	8tm.
Topsoil 0 3	Sand Citc. 011	630	647		1021 1021	8tm. 1027
Jofsoil 0 3 Sand 2 3 Slay 34 7	Sand Cita, oil Shale	630	647 <b>649</b> 658	Lime Sand	1021	1027
Squal 7 /2 Shale 12 15	Sha/6	630	647 <b>649</b> 658	Lime Sandy St	1021 1027 1027	1022 1027 1031 1044
Sand 7 /2 Shale 12 15 Sand 15 52	Sandy Shall	630 647 647 668 668 1860	647 649 658 680 693	Lime Sandy Sta	1021 1022 1027 1027	1022 1027 1031 1044 1146
Sand 7 12 Shale 12 15 Sand 15 52 Shale 52 12)	Sandy Shall Sandy Shall Sand	630 647 2 649 4 668 6 668 6 693	647 649 658 680 697	Sandy Sha	1021 1022 1027 1027 1027 1031 1044 1044 1046	1027 1027 1031 1044 1146 1174
Sand 7 12 Shale 12 15 Sand 15 52 Shale 52 127 Lime 127 129	Sandy Shall Sandy Shall Sand Shall	630 647 2 649 4 668 6 668 6 693	647 649 658 680 697	Sandy Star Sha	1021 1022 1027 1027 1027 1031 1044 1044 1046	1027 1027 1031 1044 1146 1174
Sand 7 /2 Shale 12 15 Sand 15 52 Shale 52 12) Lime 127 129 Sandy Shale 129 143	Sandy Shall Sandy Shall Sandy Big Lime Sandy Shale	630 647 2 649 6 658 6 660 6 193 2 697	647 649 658 693 697 791	Sandy Star Sha	1021 1022 1027 1027 1027 1031 1044 1044 1046	1027 1027 1031 1044 1146 1174
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Sand 7 12 Shale 12 15 Sand 15 52 Shale 52 12) Lime 127 129 Sandy Shale 129 143 Lime 143 152 Shale 152 156 Lime 156 160 Sand 166 169	Sandy Shall Sandy Shall Sandy Shall Big Lime Sandy Shall Codosand Shall Lime Shall	630 647 2 649 4 668 6 668 6 693 2 697 791 861 862 901	647 649 658 697 791 861 881 982 901	Lime Sandy St Sha Pink Lim Sha Oswedin	1021 1027 1027 1027 1027 1031 12 1044 12 1146 12 1174 12 1174	1027 1027 1031 1044 1146 1174 120 <b>9</b> 1232
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