Confidentiality Requested: Yes No

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

1254616

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

Name:
Address 2:
City:
Contact Person:
Phone:
CONTRACTOR: License # Name: Name: Name: Wellsite Geologist: Purchaser: Designate Type of Completion: New Well Re-Entry Workover Oil WSW SWD SIGW
Name:
Name:
Wellsite Geologist:
Purchaser:
Designate Type of Completion: Field Name: New Well Re-Entry Workover Oil WSW SWD SIOW Gas D&A ENHR SIGW
New Well Re-Entry Workover Oil WSW SWD SIOW Gas D&A ENHR SIGW
Oil WSW SWD SIOW Gas D&A ENHR SIGW
Gas D&A ENHR SIGW
OG GSW Temp. Abd.
CM (<i>Coal Bed Methane</i>) Amount of Surface Pipe Set and Cemented at: F
Cathodic Other (Core, Expl., etc.): Multiple Stage Cementing Collar Used? Yes No
If Workover/Re-entry: Old Well Info as follows:
Operator: If Alternate II completion, cement circulated from:
Well Name:
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: I
Commingled Permit #: Dewatering method used:
Dual Completion Permit #:
Operator Name:
GSW Permit #: Lease Name: License #:
Quarter Sec. Twp. S. R. East Karl
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date County:

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	1254616
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

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 She	a a ta l	Yes No	L	og Formatic	on (Top), Depth and	d Datum	Sample
Samples Sent to Geolog	,	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run		Yes No					
List All E. Logs Run:							
		CASING Report all strings set-c			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: Perforate	Depth Top Bottom	Type of Cement	# Sacks Used		Type and Pe	ercent Additives	
Protect Casing							
Plug Off Zone							
Did you perform a hydraulic	fracturing treatment of	on this well?		Yes	No (If No, skip	o questions 2 an	d 3)
Does the volume of the tota	al base fluid of the hyd	raulic fracturing treatment ex	ceed 350,000 gallons?	? Yes	No (If No, skip	question 3)	
Was the hydraulic fracturing	g treatment information	n submitted to the chemical o	lisclosure registry?	Yes	No (If No, fill o	out Page Three o	of the ACO-1)

Shots Per Foot				RD - Bridge Plugs Set/Typ Each Interval Perforated	e		Acid, Fracture, Shot, Ce (Amount and Kino	ement Squeeze Record I of Material Used)	Depth
TUBING RECORD:	Siz	e:	Set At:	: Packe	r At:	Liner F		No	
Date of First, Resumed	Producti	on, SWD or ENHF	} .	Producing Method:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas Mcf	Wat	ər	Bbls.	Gas-Oil Ratio	Gravity
	_			Open Hole Perf.		TION: Comp.	Commingled	PRODUCTION INTE	ERVAL:
		Jsed on Lease			(Submit)		(Submit ACO-4)		
(If vented, Su	omit ACO	-18.)		Other (Specify)					

Form	ACO1 - Well Completion
Operator	AAS Oil Co., Inc.
Well Name	Carter A#1
Doc ID	1254616

All Electric Logs Run

Dual Compensated Porosity
Microresistivity
Dual Induction
Computer Processed Interpretation

		IM 1564	FT 15	13	TICKET NUMB	ER48	1537
a'	ONSIOLIDA OS Well Services		ie#85.				NCLO
PO Box 884, 0	chanute, KS 66720 or 800-467-8676	FIELD TICKE	T & TREAT		PORT		KS
DATE	CUSTOMER #	WELL NAME & NUM	IBER	SECTION	TOWNSHIP	RANGE	COUNTY
12.18-1	1 1091	Canter A-	1	24	34	ス	SUCHWAR
CUSTOMER			Geod th	TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDR	ESS			760	Christ		
2505	6 de ement	1 Drive Stell	5-282	713	Terry	-	
CITY	5	STATE ZIF CODE	- i/zw	692	mank		
Hako.	NERG City	125 67005				FIGHT CI	15.5
	roduction				CASING SIZE & W	OTHER	<u></u>
CASING DEPTI		RILL PIPE	_TUBING		CEMENT LEFT In		
SLURRY WEIG	HT 14.7 \$	SLURRY VOL 52.3		k		CASING	
DISPLACEMEN	T_86.6 1	DISPLACEMENT PSI					
REMARKS:	Sacedy m	exting on Gul	lick Pal	S. Me	DH Equip	Unber	5
1-3-5-7	-9.11 -19.	29 . BASKids	5 10.2	0.30	Risopana	d circuli	040
	p	take 144	CODIN	mud til	USA, SBB	L GERGIFA	<
			1 20/01	11 115	- FOLSTAL D	JICK, U	0.03.1
Alinho	and time	5. Drop plug	And die	splace S	7 2 836,	100+	N'44
14004	Land Due	active, Fled	held.	-	-		

Thanks Tursy term

ACCOUNT	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
SHOL -	1	PUMP CHARGE	10800	1085
5406 -	60	MILEAGE	420	252
54074	9.440N	Townilianse Delivery	141	2942
	1100'	Casing Foodage	1.23	253 0
5402		CIASS A'	1520	31403
	600*	Gel	122	132 0
11188-	400\$	Calcium chlonide	:78	312 00
1102	1000+	Kol-Seal	, 46	4160
LIDA		mod flogh	1 ile	558 00
1144000	1328 5005AL	5112 - Andradown 16554	266 15	2662
1454		51/2-5-Band Turbolizeds	13250	1040-
11365	8	sila- Bastles	29000	8703
4104		512. ATO Flowt shee	36100	361
4159		silz. Caller	2404	2400
4310		512 - Closed wipple	11000	110 25
1310		stydedal		96702
	- the second	disc		1213 20
		Subdata	1	84572
		6.65	SALES TAX	403.8
n 3737			ESTIMATED	8861.68
		= TITLE Brod Supt	DATE 12-	18-14

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

	Jm 1482	FT 1448		TICKET NUMB		536
1 4	ONSOLIDIATED			LOCATION (<i>ch Doin</i>	el O
AL O	in while Services, LLC	invoice #	F802684	FOREMAN	KU274	
Box 884, Ch	anute, KS 66720 FIE	LD TICKET & TRE		ORT		Ks
	r 800-467-8676	CEM			BANCE	COUNTY
DATE		L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	
2.13.14	10al Cont	HER A-1	24	34	2	Summe
AAS		Guide	TRUCK #	DRIVER	TRUCK #	DRIVER
ILING ADDRES	SS	5-21		Ron		
	lyomort Dr. 5.			+ Steven		
Y	STATE	ZIP CODE		10000		
Jr Kansa	sciety KS	67005				
BTYPE 5		1214 HOLE DE	PTH 266'	CASING SIZE & W	VEIGHT 85	18
SING DEPTH_		TUBING			OTHER	
URRY WEIGHT		39.9 WATER g	al/sk	CEMENT LEFT In	CASING 2	o'
PLACEMENT	the second se			RATE		
	acidy meeting .		e. Rigub	and ein	xclate.	
		1390cc 7		2 + 00/251	ate. D:	SDIACE
	ske word shot		10 yra			
-						
	dial circula	ite apprex	- D3L3	to bit. Thanks T	1.>24 40	++ 40
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	QUANITY or UNITS		N of SERVICES or PR	Thanks t	UNIT PRICE	TOTAL
ACCOUNT				Thanks t	UNIT PRICE	TOTAL STO
ACCOUNT CODE 54015	QUANITY or UNITS	DESCRIPTION PUMP CHARGE MILEAGE	N of SERVICES or PR	Thanks T	UNIT PRICE	10TAL
ACCOUNT CODE 54015	QUANITY or UNITS	DESCRIPTION PUMP CHARGE	N of SERVICES or PR	Thanks T	UNIT PRICE	10TAL
ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION PUMP CHARGE MILEAGE	N of SERVICES or PR	Thanks T	UNIT PRICE	TOTAL 870 252 6598
ACCOUNT CODE 54015 54025 5407	QUANITY or UNITS	DESCRIPTION PUMP CHARGE MILEAGE TON Millon Closs A'	N of SERVICES or PR	Thanks T	UNIT PRICE 87800 420 1420 141 1520	TOTAL 970 257 659 8 2590 2500
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ACCOUNT CODE 54015 54015 54015 5407	QUANITY or UNITS 6 1 60 7.8 400 2169 165545 5004 3504	DESCRIPTION PUMP CHARGE MILEAGE TON Milea Closs A' Calcium C Gel	N of SERVICES or PR	Thanks T	UNIT PRICE 878 00 4720 1420 1420 1520 1520 1520 1520	TOTAL 970 252 659 8 2590 390 72
ACCOUNT CODE 54015 54015 54015 54015 1045 1045 1102	QUANITY or UNITS 6 1 60 7.8 400 2169 165545 5004 3504	DESCRIPTION PUMP CHARGE MILEAGE TON Milea Closs A' Calcium C Gel	N of SERVICES or PR	Thanks T	UNIT PRICE 87800 420 1420 141 1520	TOTAL 970 257 6598 2590 390 72
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ACCOUNT CODE 54015 54015 54015 54015 1045 1045 1102	QUANITY or UNITS 6 1 60 7.8 400 2169 165545 5004 3504	DESCRIPTION PUMP CHARGE MILEAGE TON Milea Closs A' Calcium C Gel	N of SERVICES or PR	Thanks +	UNIT PRICE 878 00 4720 1420 1420 1520 1520 1520 1520	TOTAL STO 252 6598 2590 390 712 2472 5086 9913
ACCOUNT CODE 54015 54015 54015 54015 1045 1045 1102	QUANITY or UNITS 6 1 60 7.8 400 2169 165545 5004 3504	DESCRIPTION PUMP CHARGE MILEAGE TON Milea Closs A' Calcium C Gel	N of SERVICES or PR	Thanks + cobuct eny subtetal discount	UNIT PRICE 878 00 4720 1420 1420 1520 1520 1520 1520	TOTAL 870 257 6598 2590 390 712 247 5086 9913
ACCOUNT CODE 54015 54015 54015 54015 1045 1045 1102	QUANITY or UNITS 6 1 60 7.8 400 2169 165545 5004 3504	DESCRIPTION PUMP CHARGE MILEAGE TON Milea Closs A' Calcium C Gel	N of SERVICES or PR	Thanks + cobuct eny subtetal discount	UNIT PRICE 878 00 4720 1420 1420 1520 1520 1520 1520	TOTAL 870 257 6598 2590 390 712 247 5086 9913
ACCOUNT CODE 54015 54015 54015 54015 1045 1045	QUANITY or UNITS 6 1 60 7.8 400 2169 165545 5004 3504	DESCRIPTION PUMP CHARGE MILEAGE TON Milea Closs A' Calcium C Gel	N of SERVICES or PR	Thanks + cobuct eny subtetal discount	UNIT PRICE 878 00 4720 1420 1420 1520 1520 1520 1520	TOTAL 870 257 6598 2590 390 712 247 5086 9913
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ACCOUNT CODE 54015 54015 54015 54015 1045 1045	QUANITY or UNITS 6 1 60 7.8 400 2169 165545 5004 3504	DESCRIPTION PUMP CHARGE MILEAGE TON Milea Closs A' Calcium C Gel	N of SERVICES or PR	Thanks + cobuct eny subtetal discount	UNIT PRICE 878 02 1420 1520 78 222 242 34LES TAX	TOTAL STC 252 6598 2590 390 710 2470 5086 9913

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