

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1193444

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 We				
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: ()	□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: sx cmt.				
Well Name: Original Comp. Date: Deepening Re-perf. Conv. to ENHR Conv. to SWD Plug Back Conv. to GSW Conv. to Producer	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit) Chloride content: ppm Fluid volume: bbls				
Commingled Permit #:	Dewatering method used:				
□ Dual Completion Permit #:	Location of fluid disposal if hauled offsite:				
GSW Permit #:	Operator Name:				
	Lease Name: License #:				
Spud Date or Date Reached TD Completion Date or Recompletion Date Recompletion Date	QuarterSec. TwpS. REastWest 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



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
Cores Taken Electric Log Run		Yes Yes	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:		, 4 CT - 1		TION:		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	Kansas Energy Company, L.L.C.
Well Name	County Farm 10-3
Doc ID	1193444

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set	Weight	Setting Depth	Type Of Cement		Type and Percent Additives
Surface	11.25	8.625	20	53	portland	8	none
Production	6.75	4.50	9.5	1055	oil well cement	110	phenoseal , kol seal



REMUT TO

Consolidated Öil Well Services, LLC
Dept. 970
P.O. Box 4346
Houston, TX 77210-4346

MAIN OFFICE P.O. Box 884 Chanute, KS 66720 620/431-9210 • 1-800/467-8676 Fax 620/431-0012

J. B. D. % P. J. BUCK P.O. BOX 68 SEDAN KS 67361 (620)725-3636 COUNTY FARM 10-3 5220000804 02/21/14 10-34S-12E KS

=======================================		==== =====	=========	=======
Part Number	Description	Qty	Unit Price	Total
1126	OIL WELL CEMENT	110.00	19.7500	2172.50
1118B	PREMIUM GEL / BENTONITE	150.00	.2200	33.00
1107A	PHENOSEAL (M) 40# BAG)	40.00	1.3500	54.00
1110A	KOL SEAL (50# BAG)	650.00	.4600	299.00
1111	SODIUM CHLORIDE (GRANULA	700.00	.3900	273.00
4404	4 1/2" RUBBER PLUG	1.00	47.2500	47.25
Sublet Performed	Description			Total
9995-240	CEMENT EQUIPMENT DISCOUNT			-103.67
9996-240	CEMENT MATERIAL DISCOUNT			-143.94
Description		Hours	Unit Price	Total
492 CEMENT PUMP		1.00	1085.00	
492 CASING FOOTAGE		1050.00	.23	241.50
492 EQUIPMENT MILE		39.00	4.20	163.80
PLUG 4 1/2" PLUG CO		1.00	215.00	215.00
538 MIN. BULK DELI		1.00	368.00	368.00

Amount Due 5186.67 if paid after 03/26/2014

== === : Parts: Labor: Sublt:	.00	Freight: Misc: Supplies:	.00	Tax: Total: Change:	222.89 4927.33 .00	====: AR	4927.33
========	-247.01	======================================	: :=======:	=======	========	====	==============

Signed					,	_ Date		<u>.</u>
DADTI ESVILLE OK	EL DORADO KS	FIIREKA KS	PONCA CITY OK	OAKLEY KS	OTTAWA, KS	THAYER, KS	GILLETTE. WY	CUSHING. OK

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CEMENT FIELD TICKET AND TREATMENT REPORT

Customer Job Type		State, County	Chautauqua , Kansas	Cement Type	(CLASS A
ob Type	Kalisas Ellergy Company 220	Section	10	Excess (%)		30%
		TWP	34\$	Density		14
ustomer Acct #	I /		12E	Water Required		7.9
Vell No.		RGE	12E	Yeild		1.74
Mailing Address		Formation		Sacks of Cement		110
City & State		Tubing				34
ip Code		Drill Pipe		Slurry Volume		
Contact		Casing Size	4 1/2	Displacement		16.6
		Hole Size	6 3/4	Displacement PSI		600
Email		Casing Depth	1050	MIX PSI		400
Cell			1063	Rate		4
Dispatch Location		Hole Depth		Price per Unit		
Code		Quantity	Unit	\$1,085.00	\$	1,085.00
5401	CEMENT PUMP (2 HOUR MAX)	1	2 HRS MAX	\$0.23	\$	241.50
5402	FOOTAGE	1050	PER FOOT		\$	163.80
5406	EQUIPMENT MILEAGE (ONE-WAY)	39	PER MILE	\$4.20		368.00
5407	MIN. BULK DELIVERY (WITHIN 50 MILES)	11	PER LOAD	\$368.00	\$	
5621	4 1/2 INCH PLUG CONTAINER	11	PER UNIT	\$215.00	\$	215.00
0			0	\$0.00	\$	
0			0	\$0.00	\$	
			0	\$0.00	\$	
0			0	\$0.00	\$	<u> </u>
0				EQUIPMENT TOTAL	\$	2,073.30
				1		
	Cement, Chemicals and Water	<u> </u>	 	\$19.75	\$	2,172.50
1126	DWC. CEMENT (CAL SEAL) 6%OWC. 2% CAL.CLORIDE 2% GE	110	0		\$	33.00
1118B	PREMIUM GEL/BENTONITE (50#)	150	0	\$0.22		54.00
1107A	PHENOSEAL	40	0	\$1.35	\$	299.00
1110A	KOL SEAL (50 # SK)	650	0	\$0.46	\$	273.00
1111	GRANULATED SALT (50#) SELL BY #	700	0	\$0.39	\$	
0	Old Hill Street Street		0	\$0.00	\$	
			0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	_
0		+	0	\$0.00	\$	-
0		J		CHEMICAL TOTAL		2,831.50
				CHEWICAE TOTAL	+	
	Water Transport			40.00	 	
0			0	\$0.00	\$	
0			0	\$0.00	\$	
0			0	\$0.00	\$	
				TRANSPORT TOTAL	. \$	
	Cement Floating Equipment (TAXABLE)					
	Cement Basket					
	Cement basket		0	\$0.00	\$	-
0						
	Centralizer	T	0	\$0.00	\$	-
0			0	\$0.00	\$	-
0				1 40.00		
	Float Shoe			\$0.00	\$	
0				ψ0.00	1 -	
	Float Collars			\$0.00	\$	
0			0	\$0.00	ΙΨ	
	Guide Shoes			#0.00	\$	
0			0	\$0.00	1.0	
	Baffle and Flapper Plates				T &	
0			0	\$0.00	\$	
	Packer Shoes					
	I BORGI OHOGO		0	\$0.00	\$	
0	DV Tools					
	DV 100IS		. 0	\$0.00	\$	-
	B-III/ahaa Quadraa Clamaa Mica					
0	Ball Valves, Swedges, Clamps, Misc.		0	\$0.00	\$	
			0	\$0.00	\$	-
0						
0 0					\$	-
0			0	\$0.00		
0 0	Plugs and Ball Sealers		0	\$0.00	\$	47.25
0 0	Plugs and Ball Sealers 4' 1/2" RUBBER PLUG	1				
0 0 0		1	0 PER UNIT	\$0.00 \$47.25	\$	
0 0 0	4' 1/2" RUBBER PLUG	1	PER UNIT	\$0.00 \$47.25	\$ \$	47.25
0 0 0 0	4' 1/2" RUBBER PLUG Downhole Tools	1	PER UNIT	\$0.00 \$47.25 \$0.00 G EQUIPMENT TOTAL	\$ \$ \$ - \$	47.25 47.25 4.952.05
0 0 0 0	4' 1/2" RUBBER PLUG Downhole Tools DRIVER NAME	1	PER UNIT 0 CEMENT FLOATING	\$0.00 \$47.25 \$0.00 G EQUIPMENT TOTAL SUB TOTAL	\$ \$ \$ - \$	47.25 47.25 4.952.05
0 0 0 4404 0	4' 1/2" RUBBER PLUG Downhole Tools DRIVER NAME John Wade	1	PER UNIT 0 CEMENT FLOATING	\$0.00 \$47.25 \$0.00 GEQUIPMENT TOTAL SUB TOTAL 15% SALES TA	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 47.25 4,952.05 221,9 5,186.6
0 0 0 4404 0	4' 1/2" RUBBER PLUG Downhole Tools DRIVER NAME John Wade Cole, Jake	1	PER UNIT 0 CEMENT FLOATING	\$0.00 \$47.25 \$0.00 G EQUIPMENT TOTAL SUB TOTAL	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 47.25 4,952.05 221,9 5,186.6
0 0 0 4404 0 656 492 538	4' 1/2" RUBBER PLUG Downhole Tools DRIVER NAME John Wade Cole, Jake Johnny G.	1	PER UNIT O CEMENT FLOATING	\$0.00 \$47.25 \$0.00 GEQUIPMENT TOTAL SUB TOTAL 15% SALES TA TOTAL 5% (-DISCOUNT)	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 47.25 4,952.05 221,4 5,186.67 259.33
0 0 0 4404 0	4' 1/2" RUBBER PLUG Downhole Tools DRIVER NAME John Wade Cole, Jake	1	PER UNIT O CEMENT FLOATING	\$0.00 \$47.25 \$0.00 G EQUIPMENT TOTAL SUB TOTAL 15% SALES TA TOTAL	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	47.25 47.25 4,952.05 221,9 5,186.6

AUTHORIZATION

FOREMAN Johnson



CEMENT FIELD TICKET AND TREATMENT REPORT

Time:	Description	Rate (bpm)	Volume (bbl)	Pressure	Notes
					·
MARKS			- · · · · · · · · · · · · · · · · · · ·	 	

Hooked up to cassing and ran a 150# gel sweep and established circulation. Ran 110 sacks of chapmix cement at 14ppg. Shut down and washed pump and lines. Dropped plug and displaced 16.6 bbl water to land plug at 1200psi. Released press and plug held. Topped of well and washed up pump truck. Cement to surface. Nunnley hauled and supplied the water. Thank You

		,	,	
More Notes:				

Q CONSOLIDATED OIL WELL SERVICES, LLC

SAFETY MEETING

DATE 2-21-14	Company Name:	KANSAS	Enex	<i>{</i> 7
IN ATTENDANCE				
District Manager Employees Client Representative	Job Superintendent Job Foreman Safety Coordinator	 	_ Daily _ Week _ Mont _ Quar	cly :hly
TOPICS DISCUSSED				
Injury/Accident Reporting Hazard Recognition Hazard Avoidance Housekeeping Signs & Barricades Lockout/Tagout Emergency Procedures OSHA Regulations Process Safety Mgmt. Equipment Inspection Foreman/Engineer:	Hole Watch Fire Watch Process Hazard Over Personal Protective I Respiratory Safety Hearing Safety Hazard Communicat First Aid Safety Supervision	Equip	Fall I Safet Hand Grind Perm Conf	
			,, 1	T 11 //
PRINT NAME	SIGNATURE	Truck	<u>(</u> #	Trailer#
Coher GOAN	John Doed	338		
JOHN WADD	Golwed	laste		
			,	
		_		
	·			

TERMS

In consideration of the prices to be charged for Consolidated Oil Well Services, LLC (COWS) services, equipment and products and for the performance of services and supplying of materials, Customer agrees to the following terms and conditions.

Terms. Cash in advance unless satisfactory credit is established. On credit sales, invoices are payable within 30 days of the invoice date. On all invoices not paid within 30 days, Customer agrees to pay COWS interest at the rate of 18% per annum or the maximum rate allowed by law, whichever is higher. In the event COWS retains an attorney to pursue collection of any account, Customer agrees to pay all collection costs and attorney's fees incurred by COWS.

Any applicable federal, state or local sales, use occupation, consumer's or emergency taxes shall be added to the quoted price. All process license fees required to be paid to others will be added to the scheduled prices.

All COWS' prices are subject to change without notice.

SERVICE CONDITIONS

Customer warrants that the well is in proper condition to receive the services, equipment, products and materials to be supplied by COWS. The Customer shall at all time have complete care, custody, and control of the well, the drilling and production equipment at the well, and the premises about the well. A responsible representative of the Customer shall be present to specify depths, pressures, or materials used for any service which is to be performed.

- (a) COWS shall not be responsible for any claim, cause of action or demand (hereinafter referred to as a 'claim') for damage to property, or injury to or death of employees and representatives, of Customer or the well owner (if different from Customer), unless such damage, injury or death is caused by the willful misconduct or gross negligence of COWS, including but not limited to sub-surface damage and surface damage arising from sub-surface damage.
- (b) Unless a claim is the result of the sole willful misconduct or gross negligence of COWS, Customer shall be responsible for and indemnify and hold COWS harmless from any claim for: (1) reservoir loss or damage, or property damage resulting from sub-surface pressure, losing control of the well and/or a well blowout; (2) damages as a result of a subsurface trespass, or an action in the nature thereof, arising from a service operation performed by COWS; (3) injury to or death of persons, other than employees of COWS, or damage to property (including, but not limited to, injury to the well), or any damages whatsoever, irrespective of cause, growing out of or in any way connected with the use of radioactive material in the well hole; and (4) well damage or reservoir damage caused by (i) loss of circulation, cement invasion, cement misplacement, pumping cement or cement plugs on wells with loss of circulation, including the failure to displace plug to proper depth, (ii) subsurface pressure and resulting failure to complete pumping of cement or cement plug, including dehydration of cement slurry or flashing, plugged float shoe, annulus bridging or plugging, or (iii) down hole tools being lost or left in the well, or becoming stuck in the well for any reason and by any cause. COWS may furnish down hole tools and may supply supervision for the running and placement of such tools but will not be liable for any damage, loss or result caused by the use of such tools.

Furthermore, Customer will be responsible for the cost to replace such tools if they are lost or left in the well.

- (c) COWS makes no guarantee of the effectiveness of any COWS' products, supplies or materials, or the results of any COWS' treatment or services.
- (d) Because of the uncertainty of variable well conditions and the necessity of relying on facts and supporting services furnished by others, COWS is unable to guarantee the accuracy of any chart interpretation, research analysis, job recommendation or other data furnished by COWS. COWS' personnel will use their best efforts in gathering such information and their best judgement in interpreting it, but Customer agrees that COWS shall not be responsible for any damage arising from the use of such information except where due to COWS' gross negligence or willful misconduct in the preparation or furnishing of it.
- (e) COWS may buy and re-sell to Customer down hole equipment, including but not limited to float equipment, DV tools, port collars, type A & B packers, and Customer agrees that COWS is not an agent or dealer for the companies who manufacture such items, and further agrees that Customer shall be solely responsible for and indemnify COWS against any claim with regard to the effectiveness, malfunction of, or functionality of such items.

WARRANTIES - LIMITATION OF LIABILITY

COWS warrants title to the products, supplies and materials, and that the same are free from defects in workmanship and materials. THERE ARE NO OTHER WARRANTIES, EXPRESS OR IMPLIED, NOR ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR PURPOSE. WHICH EXTEND BEYOND THOSE STATED IN THE IMMEDIATELY PRECEDING SENTENCE. COWS's liability and Customer's exclusive remedy in any claim (whether in contract, tort, breach of warranty or otherwise,) arising out of the sale or use of any COWS' products, supplies, materials or services is expressly limited to the replacement of such products, supplies, materials or services or their return to COWS or, at COWS' option, an allowance to Customer of credit for the cost of such items.

Customer waives and releases all claims against COWS for any special, incidental, indirect, consequential or punitive damages.