

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1161821

Form ACO-1 June 2009 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:+	
Contact Person:	
Phone: ()	
CONTRACTOR: License #	
Name:	
Wellsite Geologist:	
Purchaser:	
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
	Amount of Surface Pipe Set and Cemented at: Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
	. Abd. If yes, show depth set: Feet
CM (Coal Bed Methane)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt.
If Workover/Re-entry: Old Well Info as follows:	
Operator:	
Well Name:	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf. Conv. to ENHR Conv	Chloride content: ppm Fluid volume: bbls
Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	
SWD Permit #:	
ENHR Permit #:	
GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date Recompletion Date Recompletion Date Recompletion Date	

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
Letter of Confidentiality Received
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II Approved by: Date:

	Side Two	1161821
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

INSTRUCTIONS: Show important tops and base 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. Attach complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional She	eets)	Yes No	L	0	n (Top), Depth an	d Datum Top	Sample Datum
Samples Sent to Geolog	gical Survey	Yes No		-			
Cores Taken Electric Log Run Electric Log Submitted E (If no, Submit Copy)	Electronically	YesNoYesNoYesNo					
List All E. Logs Run:							
		CASING		ew Used			
		Report all strings set	-conductor, surface, inte	ermediate, producti	ion, 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 / SQUEEZE RECORD

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

Shots Per Foot		PERFORATION Specify Fo		RD - Bridge F Each Interval		e			ement Squeeze Record d of Material Used)	Depth
TUBING RECORD:	Siz	e:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed P	Producti	on, SWD or ENH	λ .	Producing N	_	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION	N OF G	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTE	RVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit A		Commingled (Submit ACO-4)		
(If vented, Subn	nit ACO	-18.)		Other (Specify)					

HAT DRILLING 12371 KS HWY 7 MOUND CITY, KS 66056 LICENSE # 33734

Mini Farms #10 API # 15-103-21392-00-00 SPUD DATE 9-20-13

Footage	Formation	Thickness
2	Topsoil	2
22	clay	20
37	clay/lime streal	ks15
76	brown sand/gra	ivel39
105	mulky shale	29
143	sandy shale	38
205	lime	62
255	shale	50
301	lime	46
379	shale	78
432	lime	53
437	shale	5
479	lime	42
640	shale	161
643	lime	3
682	shale	39
685	lime	3
752	shale	67
762	sand	10
766	sandy shale	4
769	oil sand	3
771	shale	2
776	sandy/shale	5
790	shale	14
804	sandy/shale	14
806	shale	2
815	sand	9
890	shale	75

Set 148' of 7' TD 890' Ran 872' of 2 7/8 on 09-23-13

	CONSOLIE Oil Well Servi	Marian de la manoragian	REMI1 Consolidated Oil W Dept. P.O. Box Houston, TX 7	ell Services, LLC 970 4346	Chanu 620/431-9210 • 1-8	620/431-0012
INVOIC	CE				Invoice #	262606
====== Invoic	ce Date: 09/27	====== /2013	======================================	======================================	======================================	======== age 1
M 1	AISCELLANEOUS A AINI FARM LEASE 513 MUSTANG DR BALDWIN CITY KS () -			MINI-FARM #10 42404 23-12-20 09-23-2013 KS		
Part N 1127 1118B 1107 4402	lumber	FLO-SEA	OZ MIX GEL / BENTONITE	130.00 329.00	.2200	
Sublet 9996-1	Performed 30	Descript CEMENT 1	tion MATERIAL DISCOUN	Г		Total 01
369 548 666 666	Description 80 BBL VACUUM 7 MIN. BULK DELIV CEMENT PUMP EQUIPMENT MILEA CASING FOOTAGE	/ERY		3.50	Unit Price 90.00 368.00 1085.00 4.20 .00	Total 315.00 368.00 1085.00 189.00 .00

===== Parts: 1918.89 Freight: Pd.92313 CK#1079 Thomkyou! .00 Tax: 137.21 AR Labor: .00 Misc: .00 Total: 4013.09 Sublt: -.01 Supplies: .00 Change: .00 _____

Signed

RTLESVILLE, OK 918/338-0808

EUREKA, KS 620/583-7664

PONCA CITY, OK 580/762-2303

OAKLEY, KS 785/672-8822

OTTAWA, KS 785/242-4044

THAYER, KS 620/839-5269

Date

GILLETTE, WY 307/686-4914

CUSHING, OK 918/225-2650

2.2.	
	CONSOLIDATED
	CR Wall Services, LLC

262606 FIELD TICKET & TREATMENT REPORT

PO Box 884, Chanute, KS 66720

L

	chanute, KS 66720 or 800-467-8676	CEME			SSTRING	
DATE	CUSTOMER #	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
STOMER	9999 Min	i Faras # 10	23	13	20	LV
	Farm Lease Fun	d	TRUCK #	DRIVER	TRUCK #	DDIV/CD
LING ADDRI	ESS	<u> </u>	481	Casker		DRIVER
			Leldo		V Safet	Machu
TY	STATE	ZIP CODE	548	GarMon		
			369	lel luc	1 de la	
n more 1	nestring HOLE SIZI	E SHR" HOLE DEP		1 Dor Mas	12	
B TYPE OT			TH 070	CASING SIZE &	WEIGHT 27/	i Eve
SING DEPTH					OTHER	
URRY WEIGH			l/sk	CEMENT LEFT in		
	NO CI .	MENT PSI MIX PSI	1 1		bpm	
MARKS: he	la setely neeting	A second s	station mis	red + punc	ad 100 #	Frenci
al follo	wed by 10 6bls	brosh water, mis		ed 130's	\$5 90/30	tozmi
ment i	of 2% gal + 1		St. cerre	at to sur	fice flue	shad an
ean, Des	neped 21/2 4 ru	sober plug to casi	nc TO w	15,05 H	ts frosh	with
ssured	to 800 PS1, 1	eleased pressure	11.1	rsing.	1 Stephen	unger -
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					-/	/
ACCOUNT	QUANITY or UNITS	DESCRIPTION				/
CODE			of SERVICES or PR		UNIT PRICE	TOTAL
401		PUMP CHARGE	······			108500
400	45 mg	MILEAGE				189.00
402	072'	casing tootage	و			
407	minimum	tan nülease				368,00
5020	3.5 hrs	SO Vac				315.0
				·····		513.
127	130 sts	70/30 Poznix	call is t	· · · · · · · · · · · · · · · · · · ·	12 25	172000
1188	329 #	Para	()		13.35	1735.5
		Premium Ge	<u>×</u>			72.3
107	33 #	Flaceal 2/2"rebber			Ÿ.	81.51
402		a/2"rebber	plug		State of the state	29.50
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737	A CR	7		7.15%	SALES TAX	79 137.20
737 IORIZTION	Amin AMAN	7		7.15%	ESTIMATED	79 137.26 4613.09

knowledge 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.