

Kansas Corporation Commission Oil & Gas Conservation Division

1090457

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:	SecTwpS. R
Address 2:	Feet from North / South Line of Section
City:	Feet from _ East / _ West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ()	□NE □NW □SE □SW
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW Gas D&A ENHR SIGW OG GSW Temp. Abd. CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):	Amount of Surface Pipe Set and Cemented at: Feet Multiple Stage Cementing Collar Used? Yes No If yes, show depth set: Feet If Alternate II completion, cement circulated from: sx cmt
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. to SWD Conv. to GSW	Chloride content: ppm Fluid volume: bbls Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	Quarter Sec Twp S. R
☐ ENHR Permit #: ☐ GSW Permit #:	County: Permit #:
Spud Date or Date Reached TD Completion Date or 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 III Approved by: Date:			

Side Two



Operator Name:			Lease Name	e:			_ Well #:	
Sec Twp	S. R	East West	County:					
time tool open and clos	sed, flowing and shut s if gas to surface tes	I base of formations per in pressures, whether set, along with final chart well site report.	shut-in pressure	reached s	static level,	hydrostatic press	sures, bottom h	ole temperature, fl
Orill Stem Tests Taken (Attach Additional S		Yes No		Log	Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolo		☐ Yes ☐ No	N	lame			Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	I Electronically	Yes No Yes No Yes No						
List All E. Logs Run:			RECORD [Used			
	Size Hole	Report all strings set- Size Casing	-conductor, surface Weight		ate, producti Setting	on, etc. Type of	# Sacks	Type and Percen
Purpose of String	Drilled	Set (In O.D.)	Lbs. / Ft.		Depth	Cement	Used	Additives
		ADDITIONA	L OFMENTING (00115575	DECORD			
		ADDITIONA	L CEMENTING / :	SQUEEZE	RECORD			
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used	d		Type and F	Percent Additives	
Shots Per Foot		ON RECORD - Bridge Plu ootage of Each Interval Pe				cture, Shot, Cement mount and Kind of Ma	•	d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Line	r Run:	Yes No		
Date of First, Resumed I	Production, SWD or ENI	HR. Producing Me	thod:	Gas Li	ift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water	В	bls. (Gas-Oil Ratio	Gravity
DISPOSITIO	Used on Lease	Open Hole	METHOD OF COM Perf. D	MPLETION: ually Comp omit ACO-5)	. Cor	nmingled mit ACO-4)	PRODUCTIO	ON INTERVAL:
(If vented, Sub	mit ACO-18.)	Other (Specify) _						



LOCATION OXXXIII MS
FOREMAN FYED MAGE

PO Box 884, Chanute, KS 66720 620-431-9210 or 800-467-8676

FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER #	IAVELA NIMATE A COLOR	V = 171 1 1 V				
			(BER	SECTION	TOWNSHIP	RANGE	COUNTY
CUSTOMER	7823	In Donald	33	See 27	19	22	AN
Tow	a mil (Y	1	为1441年1月1日	Chinesia mering	经温产种操作产业系	was invested to
MAILING ADDRE	SS (7,1)	your only	{	TRUCK #	DRIVER	TRUCK #	DRIVER
1 .		. V'		506	Fre Mad	Soutake,	me
/620 CITY	5 W	287 5 St ISTATE ZIP CODE	_	495	HarBec	HB	2
1				510	Sation	57	
Paola		KS 66071]				
JOB TYPE Los	ng str by	HOLE SIZE 5-5/8	HOLE DEPTH	720.	CASING SIZE & WI	FIGUR 50 7.	T 11 5
CASING DEPTH_	1712	DRILL PIPE PM SK	TUBING @	707			EVE
SLURRY WEIGH	т					OTHER	
DISPLACEMENT	4.1 BBC	DISPLACEMENT PSI	WALLE Galley		CEMENT LEFT in C		14 x 5'
DEMARKS: [1 1	PIOT ENOUGH FOI	MIX PSI		RATE_SBPM		
ALIBARRO. ES	ra blish	circulation. N	12 x Hu	my 100 6	of Flush-	DIXX Pun	10
	<u> </u>	150 FOS 111 - C	sacres X 2	% (m) ('e)	ment to c	^	
tius	h puny	+ lines clean.	Disolo		ت بالمكورة	, ,	
- Ph	incas	My - Pressure	to 600	* ASI S/	wx /	7	
		0			# / N= /0	S May	
Wate	y by Jo	un Oil		-	7/ 01		
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	· · · · · · · · · · · · · · · · · · ·						

ACCOUNT CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
5401		PUMP CHARGE 495		ļ
5406	40	MILEAGE 495		1030
5402	7/2	Casing footoge		1600
5407	Moninera	Ton Miles		3509
1/24				
7 7		50/50 Per Mix Coment		11169
111813	od 1d	Premion Col		574
4402		2' Rubber Pluc		58-00
		V		
				····
				- 8
			and the same	
		4.3%	SALES TAX	1572
37 (7 11 12		POTIME	
ORIZTION	11/ MA	00876	TOTAL DATE	2807.74

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

Town Oilfield Service, Inc.
(913) 837-8400

Linn County, KS Well: McDonald 33 Lease Owner: TOC Commenced Spudding: 6/22/2012

WELL LOG

Thickness of Strata	Formation	Total Depth
9	Soil and Clay	9
26	Sandy Shale	35
4	Shale	39
3	Lime	42
48	Shale	90
8	Lime	98
9	Shale	107
36	Lime	143
7	Shale and Slate	150
22	Lime	172
4	Shale and Slate	176
3	Lime	179
1	Shale and Slate	180
8	Lime	188
154	Shale and Slate	342
6	Lime	348
14	Shale	362
12	Lime	374
7	Shale	381
12	Sand	393
36	Sandy Shale	429
11	Lime	440
10	Shale	450
3	Lime	453
19	Shale	472
20	Lime	492
90	Shale	582
3	Sand	585
5	Sand	590
26	Sandy Shale	616
4	Lime	620
17	Shale	637
10	Sand	647
18	Sand	665
55	Shale	720-TD

Lease Owner: TOC

Linn County, KS **Town Oilfield Service, Inc.** Commenced Spudding: 6/22/2012

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