

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1068683

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:+	Feet from East / West Line of Section
		Footages Calculated from Nearest Outside Section Corner:
		County:
		Lease Name: Well #:
		Field Name:
5		
		Producing Formation:
Designate Type of Completion:	_	Elevation: Ground: Kelly Bushing:
New Well	e-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW	SWD SIOW	Amount of Surface Pipe Set and Cemented at: Fee
Gas D&A	ENHR SIGW	Multiple Stage Cementing Collar Used? Yes No
OG	GSW Temp. Abd.	If yes, show depth set: Feel
CM (Coal Bed Methane)		If Alternate II completion, cement circulated from:
Cathodic Other (Co	re, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well In	nfo 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-per		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:
	Permit #:	Operator Name:
Dual Completion	Permit #:	Operator Name:
SWD	Permit #:	Lease Name: License #:
	Permit #:	Quarter Sec TwpS. R East Wes
GSW	Permit #:	County: Permit #:
Spud Date or Date Recompletion Date	eached TD Completion Date or 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	
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 Sh	eets)	Yes No		og Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geolog	gical Survey	Yes No	Nam	e		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted I (If no, Submit Copy)	Electronically	☐ Yes ☐ No ☐ Yes ☐ No ☐ Yes ☐ No					
List All E. Logs Run:							
			-conductor, surface, inte	-	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 / 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 I of Material Used)	Depth
TUBING RECORD:	Siz	ze:	Set At:		Packer	At:	Liner R	un:	No	
Date of First, Resumed P	roduct	on, SWD or ENH	<i>₹</i> .	Producing N		oing	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
									1	
DISPOSITION	N OF C	BAS:			METHOD	OF COMPLE	TION:		PRODUCTION INTER	RVAL:
Vented Sold		Jsed on Lease		Open Hole	Perf.	Uually (Submit)		Commingled (Submit ACO-4)		
(If vented, Subm	nit ACC	-18.)		Other (Specify)					



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CONSOLIDATED Oil Well Services, LLC

TICKET NUMBER_	33024
LOCATION OF	awa KS
FOREMAN EV.	al Maad

FIELD TICKET & TREATMENT REPORT

PO Box 884, Chanute, KS 66720

62 1-9210 d	or 800-467-8676	j		CEMEN				
DATE	CUSTOMER #	WELL	NAME & NUM	BER	SECTION	TOWNSHIP	RANGE	COUNTY
10/31/11 CUSTOMER	7532	Thomas	A *3	38	NE 29	14	22	50
				1	成本:2年來方法:			a de la companya de l
ST	Petrol	vu.			TRUCK #	DRIVER	TRUCK #	DRIVER
MAILING ADDRE	ESS /			1 i	506	FREMAD	Safety	MA
1.8	800 S	unflow	er		495	NARBEC	ADBO	0
CITY		STATE	ZIP CODE		370	GAR MOD	GM	
Edger	ton	KS	66021		540	KEIKAR	IEC	
JOB TYPE LO	ngstring	HOLE SIZE		HOLE DEPTH	928'	CASING SIZE & W	EIGHT 2 1/5-	EVE
CASING DEPTH	965		3. FFlee	TUBING 7	66		OTHER	
SLURRY WEIGH	TT	SLURRY VOL		WATER gal/sk		CEMENT LEFT in	CASING 22	Plus + 10'
DISPLACEMENT	5.27	DISPLACEMENT	PSI	MIX PSI		RATE SBPI	γ	
REMARKS: E	stablis	: h puno	rato.	mixtf	ums 100	* Premiu	m Gel F	lush
Mix	~					ment 2% (_
Der.	. 10					ump + li		
Piso	lace 2%	2" Rubb	er Plu	c to B	affle w.	15.27 BB	"L. Fresh	
wat	er. Pre	ssure to	800#	PSI. R	elease	Dressure	to set	
flor		e. Shu			,			
				4				
		c)				4		
Tos	Drilly	(Jeff)				Furl	Made	
	0	<u> </u>				7		
ACCOUNT CODE	QUANITY	or UNITS	D	ESCRIPTION of	SERVICES or PR	ODUCT		TOTAL
			and the second se					00

CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PR	RODUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE	495		\$75°°
5406	30 mi	MILEAGE	495		12000
5402	916	Casily footoge			NIC
5407	Minim	Ton Miles	510		330 00
55020	2 hrs	80 BBL Vac Truck	370		18000
1124	138 SKS	50/50 Poz Mix Comment			1442 10
1118B	3.32	Premion Gel			6640
1107	35#	Flo-Seal			77 -
4402	/	2'h" Rubber plug			2800
		0		La participa de	
			المراجع التي مانغان مانغان من العامة العد المروحة التي ا	A farme and	
		1	م و به محمد الله من المراجع الم المراجع الم الله الله الله الله الله الله الله	an annan a ta briand in 17	
		-534			
		74532			
		0.			
			7.525%	SALES TAX	121.45
Ravm 2/37	1 1 1 1			ESTIMATED TOTAL	3960 68
AUTHORIZTION	dester Dalard	TITI F		DATE	

I acknowledge that the payment terms, unless specifically amended in writing on the front of the form or in the customer's

Johnson County, KS Well: Thomas A-38 (913) 837-8400 Commenced Spudding: 10/28/2011 Lease Owner: ST Petroleum

WELL LOG

Thickness of Strata	Formation	Total Depth
0-16	Soil/Clay	16
53	Shale	69
4	Lime	73
4	Shale	77
14	Lime	91
12	Shale	103
30	Lime	133
21	Shale	154
20	Lime	174
8	Shale	182
51	Lime	233
25	Shale	258
8	Lime	266
19	Shale	285
5	Lime	290
8	Shale	298
8	Lime	306
40	Shale	346
8	Lime	354
5	Shale	359
15	Lime	374
10	Shale	384
21	Lime	405
4	Shale	409
4	Lime	413
4	Shale	417
15	Lime	432
26	Shale	458
4	Lime	462
8	Sandy Shale	470
127	Shale	597
8	Lime	605
7	Shale	612
3	Lime	615
137	Shale	752
10	Sand	762
111	Shale	873
12	Sand	885
10	Sandy Shale	895
33	Shale	928-TD