

Kansas Corporation Commission Oil & Gas Conservation Division

1077245

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?
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 N	lame:			Well #:		
Sec Twp	S. R	East	West	County:						
INSTRUCTIONS: Sh time tool open and clo recovery, and flow rate line Logs surveyed. A	osed, flowing and shu es if gas to surface te	t-in pressures, st, along with f	whether sh inal chart(s	nut-in press	ure reach	ed static level,	hydrostatic pres	sures, bottom h	ole temp	erature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes	No		Log	y Formation	n (Top), Depth a	nd Datum		Sample
Samples Sent to Geo	logical Survey	Yes	No		Name			Тор	I	Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Copy	d Electronically	Yes Yes Yes	☐ No ☐ No ☐ No							
List All E. Logs Run:										
		Report all	CASING I		New	Used mediate, producti	on, etc.			
Purpose of String	Size Hole Drilled	Size Ca Set (In C	sing	Weigi Lbs. /	ht	Setting Depth	Type of Cement	# Sacks Used	, ,,	and Percent dditives
		AI	DDITIONAL	CEMENTIN	G / SQUE	EZE RECORD				
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone Depth Top Bottom Type of Cement			ement	# Sacks	Used	Type and Percent Additives				
Shots Per Foot	PERFORATI Specify I	ON RECORD - Footage of Each	Bridge Plugs Interval Perfo	s Set/Type orated			cture, Shot, Cemei mount and Kind of N		d	Depth
TUBING RECORD:	Size:	Set At:		Packer At:		Liner Run:				
Date of First, Resumed	Production, SWD or EN		ducing Meth	od:		as Lift C	Yes No	0		
Estimated Production Per 24 Hours	Oil	Bbls.		Mcf	Water		ols.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		M	IETHOD OF	COMPLET	ION:		PRODUCTIO	ON INTER	VAL:
Vented Sold	Used on Lease	Open	Hole (Specify)	Perf.	Dually (nmingled mit ACO-4)			

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

Thomas A #I-22 API # 15-091-23678-00-00 SPUD DATE 3-6-12

Footage	Formation	Thickness	Set 20' of 7"
2	Topsoil	2	TD 928'
19	clay	17	Ran 923' of 2 7/8
68	shale	49	Run 725 012 110
71	lime	3	
76	shale	5	
91	lime	15	
100	shale	9	
108	lime	8	
116	shale	8	
128	lime	12	
154	shale	26	
171	lime	17	
179	shale	8	
232	lime	53	
256	shale	24	
264	lime	8	
284	shale	20	
293	lime	9	
297	shale	4	
304	lime	7	
338	shale	34	
340	lime	2	
350	shale	10	
378	lime	28	
383	shale	5	
406	lime	23	
410	shale	4	
413	lime	3	
420	shale	7	
425	lime	5	
603	shale	178	
606	lime	3	
613	shale	7	
622	lime	9	
636	shale	14	
639			
	lime	3	
881	shale	242	. 1 1
889	sand	8	good odor, great bleed
928	shale	39	



TICKET NUMBER 36492 LOCATION D+ Jaw 9 FOREMAN Alan Made

TOTAL

PO	Box	884, 0	Cha	nute,	KS	66720
		-9210				

FIELD TICKET & TREATMENT REPORT

520-431-9210 or		CEIVIEI		TOUR IOLUD	DANIOE I	OOLINETY
DATE C	CUSTOMER# WE	LL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3-7-12	7532 Thoi	nas A I-22	NE 29	14	22	Jo
CUSTOMER DO	+mla.		TRUCK#	DRIVER	TRUCK#	DRIVER
	et roleum/		TROOK#	Ala	6 6 1	110 ~
MAILING ADDRESS			طال ا	1/19nM	Valery	dileet
			00	1	111	
IMAA !	MALIDIKA		144	lan. M	I M'	
I ((())	IN FILLWALLY		1,'10//	1941/11	19/	
INNV U	VALL AN LIN					
IAN. A	'				A Au	
		WIR AARM			I NAR	
	STATE	1710 (1/1)	INI		11.11	
CITY		LIP CODE	069	Mereky VI	VIII	
Edgerton	1 65	66021	558	KeithD	150	18
OB TYPE_ 1600	HOLE SIZE_	57/8 HOLE DEPT	н 948	CASING SIZE & W		18 ha scla
ASING DEPTH_	923 DRILL PIPE_	TUBING			OTHER 710	bafflo gyes
LURRY WEIGHT_	SLURRY VOL	20-		CEMENT LEFT IN		ryes_
DISPLACEMENT_	DISPLACEME	ENT PSI 800 MIX PSI		100	1 1	A wise Da
REMARKS: He	of frew my		shed ro	ate, M	Xed T	ninger
100 # 9.P	toll owed	7, (300)		neut p	5 390	900
14th 710	seal per s	ack, Circula	1 1 1	800 PS.	Tagnec	2. Sunj
pumper	1 plus to	gattle, We	osed v		LIDI	5.0
Minut.	e MIT, Ot	1 floar, LI	osed vo	9100		
1112 6	21.				- 	
HAT, EI	ïC					
				*	1 4	0
					/ land	rade
ACCOUNT	QUANITY or UNITS	DESCRIPTION	of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
CODE	QUANTI OF ONTO					1030,00
5401	100	PUMP CHARGE				120,00
5406	30	MILEAGE	J			100,00
5402	923	casing to	Druge			350.00
5407	- MIA	ton miles.	3.		-	
5502C	2	80 vac	<u>`</u>		-	180.00
			- N			
	0. 1	7017	:			16180 0
1124	136 55	50150 ces	nent			1489,2
11180	328 H	981	-	· · · · ·	-	68.88
1107	34#	flo-seal				79,90
4402		21/2 plas				28.00
	1 .					
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				*		
			~~~		MARINE	ED_
		24	XXX			
		01	00			
						10001
Ravin 3737	O Dida Again	V PAP			SALES TAX	125.36