

### Kansas Corporation Commission Oil & Gas Conservation Division

### 1158342

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:				
ime tool open and clo	sed, flowing and shut s if gas to surface tes	I base of formations pe -in pressures, whether st, along with final chart well site report.	shut-in pressure	reached static level	, hydrostatic press	sures, bottom h	ole temperature, fluid
Orill Stem Tests Taken (Attach Additional S	heets)	Yes No		Log Formatio	on (Top), Depth ar	nd Datum	Sample
Samples Sent to Geolo	ogical Survey	Yes No	N	lame		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy)	Electronically	Yes No Yes No Yes No					
ist All E. Logs Run:							
			RECORD	New Used intermediate, product	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
		ADDITIONA	L CEMENTING / S	SQUEEZE RECORD			
Purpose:  — Perforate — Protect Casing — Plug Back TD — Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used		Type and F	Percent Additives	
Shots Per Foot	PERFORATION Specify F	ON RECORD - Bridge Plu ootage of Each Interval Pe	gs Set/Type rforated		acture, Shot, Cemen mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed I	Production, SWD or EN	HR. Producing Me	thod:	Gas Lift (	Other (Explain)		
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Water B	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITIO	ON OF GAS:  Used on Lease  mit ACO-18.)	Open Hole		ually Comp. Co	mmingled omit ACO-4)	PRODUCTIO	ON INTERVAL:



261219

TICKET NUMBER 42266
LOCATION BLAWS KS
FOREMAN COSEY KENNEDY

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

## FIELD TICKET & TREATMENT REPORT

DATE	J. 600 407-00			CEME	VT	25		
DATE	CUSTOMER #	WE	LL NAME & NU	MBER	SECTION	TOWNSHIP	1	
CUSTOMER	7532	Thousa	5 B # 6	,	NE 31	1//	RANGE	COUNTY
	etroleum 1	46	177		HISTORY IN THE	Line in the second seco	59	10
MAILING ADDR	ESS		<del> </del>		TRUCK#	DRIVER	TRUCK#	
1880	x Sunflo	wer DJ		1	481	Casken	Vala V	DRIVER
CITY		STATE	ZIP CODE	-	368	Arluch	Janga	ering
Edgerton		VC	66021		510	Setter	/	
JOB TYPE /ou	withing	HOLE SIZE	55/4"	J	675	KeiDet	V	
CASING DEPTH	976	DRILL PIPE	0-78	_ HOLE DEPTH		CASING SIZE & V	VEIGHT 27	& "EVE
LURRY WEIGH	т	SLURRY VOL			Ale -9les		OTHER	
ISPLACEMENT		DISPLACEMEN	T PSI	WATER gal/s MIX PSI		CEMENT LEFT In	CASING_&	
EMARKS: held	of safety &	applin os	delided -	)/		RATE 3 GON	1	
blowed 6	4 10 bbs.	feel wat	Pr. Malvac	1 + amon	ed 117 sb	pumped a	co # Treu	rium Ga
To get +	1/4 # FL	seed per	d . 100	a purie	ed 117 563	A SO Pe	Zun'x (a)	uent in
2/2 robba	colug to	baffle	W/ 5.6	bble from	surface,	tushed pu	up clam	arusal
rell held	pressuce	for 30	min 1	IT COM	sed pressure	pressured	to do	PSI.
				7 15:00	sea pressure	, stust in	casing.	
						<u> </u>	<del>-(-)</del>	
				-		-1	<del></del>	
						177	<del></del>	
ACCOUNT			di-					

CODE	QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT		
5401	1		UNIT PRICE	TOTAL
5406	30 mi	FUMP CHARGE MILEAGE		1085.00
5402	976'	caring footage		124.00
5407	arinimum.	The tootage	P	
5502C	2 hrs	tou mileage		368.00
		Vac		180.00
1124	117 Ses	68 2		
1188	397 #	Remium Gel		1345.5
107	a9 #	Toral		87.34
4402		Mosenl 21/5"rebber plag		71.63
		is is play		29.50
3737	2/1	7.375%	SALES TAX	113.13
HORIZTION	fengles	TITLE	ESTIMATED	3406.10

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.

	7
2 30 5	\$100 GC 5000
Elevation 1058 20.5 20.5	<b>(</b>
Commenced Spuding 7-31 20 13 3 31.8	1288
Finished Drilling 5-1 20 13 4, 31.7	<del>-</del>
Driller's Name	7 338
Driller's Name 6. 35. 4 + Dand se	inordayor everyor int
Driller's Name 7, 30, 8 total	
Tool Dresser's Name Cole Holonu \$ 30 31. +	£1
Tool Dresser's Name Brew dam Stone C. 2011 total =	
Tool Dresser's Name	100 <b>1</b> 10 10 10 10 10 10 10 10 10 10 10 10 10
Contractor's Name 10 -	
31 14 25 0 22.4	-
(Section) (Township) (Range)	
Distance from S line, 4550 ft.	
Distance from E line, 2231 ft.	
17.31.5	
S. re' 3.	1
5 - 5 acker	
CASING AND TUBING	
RECORD	
53 30 0	İ
10" Set 10" Pulled 24 20.7	
76" Set 22 8" Pulled 25, 31. 3 156.3	
6¼" Set 6¼" Pulled 36, 31, 6	v
4" Set 4" Pulled 02 3 4	\=
2" Set 9758 2" Pulled	3
20070	
	المراقعية إلى

4	25	7	25	44	6	57	8	17	9	14	23	42	25	7	18	20	6	9	œ	23	85	4	ហ	12	6	Thickness of Strata
shale	lime	shale	lime	shale	lime	shale	lime	shale	lime	shale	lime	sandy shale and shale	lime	sandy shale	sand	lime	shale	lime	shale	lime	shale	sandstone	lime	sandstone	soil-clay	Formation
457	453	428	421	346	352	346	341	333	316	307	293	270	228	203	196	178	158	152	143	135	112	27	23	18	6	Total Depth

						16																										
14	6	32	Ω	∞	52	OT.	ഗ	00	ω	29	O1	CD	2	ω	<b>o</b>	ω	Οī	8	9	2	ω	ഗ	∞	4	O	37	σı	6	105	6	<b>σ</b>	ω
shale	sand	shale	sandy shale	sand	shale	sandy shale	sand	shale	lime	shale	lime	shale	coal	lime	shale	sandy shale	sand	lime	shale	lime	shale	lime	shale	sandy shale	sand	shale	sandy shale	sand	shale	lime	shale	lime
865	851	845	813	808	800	748	743	738	730	727	698	693	687	685	682	676	673	668	086	651	649	646	641	633	629	624	587	582	576	471	465	460

						46	र्ज	10	ω	9	4	23	57	11	4	2	ω
						snale	sandy shale	broken sand	sand	shale	sand	shale	sand	shale	sandy shale	broken sand	sand
						1000-TD	954	939	929	926	917	913	890	885	874	870	868

											Core