

Kansas Corporation Commission Oil & Gas Conservation Division

1068783

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 I II Approved by: Date:

Side Tv



WO	==.==				•
		1	068	8783	

Operator Name:			Lease Name: _			_ Well #:	
Sec Twp	S. R	East West	County:				
time tool open and clorecovery, and flow rate	sed, flowing and shut-	base of formations pen in pressures, whether si t, along with final chart(si well site report.	hut-in pressure rea	ched static level,	hydrostatic press	sures, bottom h	ole temperature, fluid
Drill Stem Tests Taker (Attach Additional S		Yes No		og Formatio	n (Top), Depth an	d Datum	Sample
Samples Sent to Geo	logical Survev	☐ Yes ☐ No	Nan	ne		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy	d Electronically	Yes No Yes No Yes No					
List All E. Logs Run:							
		CASING	RECORD N	ew Used			
		Report all strings set-o	i e	ermediate, producti			
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 / SQ	IFEZE RECORD			
Purpose: —— Perforate —— Protect Casing —— Plug Back TD —— Plug Off Zone	Depth Top Bottom	Type of Cement	# Sacks Used		Type and F	Percent Additives	
1 lug 011 20110							
Shots Per Foot		N RECORD - Bridge Plug potage of Each Interval Perl			cture, Shot, Cemen mount and Kind of Ma		d Depth
TUBING RECORD:	Size:	Set At:	Packer At:	Liner Run:	Yes No		
Date of First, Resumed	Production, SWD or ENH	R. Producing Meth		Gas Lift C	Other (Explain)		
Estimated Production Per 24 Hours	Oil B	bls. Gas	Mcf Wa	ter Bl	ols. (Gas-Oil Ratio	Gravity
Vented Sold	ON OF GAS: Used on Lease bmit ACO-18.)	Open Hole Other (Specify)	METHOD OF COMPL Perf. Duall (Submit	y Comp. Con	nmingled —	PRODUCTIO	ON INTERVAL:





TICKET NUM	BER	31484	
LOCATION_	Surexa	Ks	
FOREMAN	CTOLON	100	

FIELD TICKET & TREATMENT REPORT

	or 800-467-8676		CEMENT API	5-035-244	14)	
DATE	CUSTOMER#	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
8-20-// CUSTOMER	2144	Tract 21	15	345	3E	Cowler
					physical programmer.	
Creco MAILING ADDRI			TRUCK#	DRIVER	TRUCK#	DRIVER
			485	Alon m.		
210 8	arl? Ave.	STR. 1140	479	5.8		
CITY		STATE ZIP CODE				
GK/ahan	o a	0K 73102				
JOB TYPECan	ductor 0		DLE DEPTH_4/5	CASING SIZE &	WEIGHT_201	rl
		DRILL PIPETU	IBING		OTHER	
		SLURRY VOL W/			n CASING	
		DISPLACEMENT PSI MI				
	, .	ing: Rig up TO 20	_		1- 61-1	
shead 1	Aix 126 sh	S Class A Cement	11/ 3% Coc/2	22 Gel x	4t Floce	Le perles
AT 121	Dicolore	WITH 12 12 6315 Fr	and cotton due	d coment	Return To	Surfac
		54 w well in J				
12 BDIS SE	<u>чгг ў , , , , , , , , , , , , , , , , , ,</u>	JAM WENTY, J	COCCULTAGE Y	18 Ono 11		
·		·				// /- / · ·
		Thank you				
ACCOUNT CODE	QUANITY	or UNITS DESCI	RIPTION of SERVICES or PI	TOUGOS	UNIT PRICE	TOTAL
54015	1	PUMP CHARGE		<u>,</u>	775.00	775.00
5406	70	MILEAGE			4.00	280.00
7-7-4	/ / /					30-3
	121 1				14.25	170126
1/045	125 5ks	C/ass A S				1781.25
1105	350*	Cacle 38	<u> </u>		150	245.00
1118B	230*	Gel 22 Flocale	5 . 1/		وح،	46.00
1107	30#	Flocale	E) # Pas/sk		2.22	66.60
5407A	5.87 Tax	in Ton mile	ye Bulk Track		1.26	517.73
3 7 2116	2.01747	1 20077774.20	y comments			
						<u> </u>
					-	
					ļ	
			<u> </u>			
					ļ	
·····	<u> </u>				Sub Total	3711.58
	A/1			6.8%	SALES TAX	145.46
	111-1-6	D / /	24-140	6.0 Q	ESTIMATED	
lavin 3737	////				HO INDIVIDED	
Ravin 9797		Jan 1 - 0	3118		TOTAL	3857.03

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.



Ravin 3737



TICKET NUMBER	31518
LOCATION EURERA	
FOREMAN RICK LOC	1-faced

6374.55

291.26

6665.81

Subtotal

SALES TAX ESTIMATED

TOTAL

(0.89,

					.
FIFI D	TICKET	& TRE	ATMENT	REPO	RT

DATE	CUSTOMER#	WEL	L NAME & NUM	IBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-26-11	2144	Traci	* /		15	345	36	Cowley
7-26-11 ISTOMER					2.00		TOLICK #	DDIVER
AILING ADDR	_(\$CO				TRUCK#	DRIVER	TRUCK#	DRIVER
					520	Aller B.		
	10 Park Ava	SK //40	ZIP CODE	-	515	Chris B.		
	1		Į					
	thoma Ciky	OLE SIZE	173.62	 HOLE DEPTI	1 708'	CASING SIZE & \	VEIGHT 1036	41.54 NOW
ISING DEPTH		•	/ 3 /2	HOLE DEPTI TUBING		CASING SIZE &	OTHER	
URRY WEIGI	1 <u>0/7</u> Di	VIDDY VOL	(O 421	IUDING	sk_45	CEMENT LEFT in		
					· · · · · · · · · · · · · · · · · · ·		одошо <u>""" </u>	
SPLACEMEN	1 <u>2768</u> ,	SPLACEME!	NI FSI	, MIN FOI	0	1.1	- 1 No.	1 000
MAKAS:	nately meeting	- 15.5 4	2 70 /079	CANUS.	<u> </u>	אר בי ומים ומים ומים ומים ומים ומים בי	90. 7.71300	<u> </u>
		רם כי ו	76	9	ret (Varan). La	J 10 16 7 10	n	
SRS Ch	ss A cement	L/ 370	caccz 2	To get & 7	4" florely/s	15-19	al ()150/90	
29 Pbl	pafety meeting	L/ 370	cacus, 2°	ad come	4 * flately/s t returns	# 6 18-19 # 34-900 1	al () isplao : 28 (b) slu	y to
sus ch 29 ры ріт. Т	ss A cement. Late. Shut Sob Complete (carna	cacus , 29	To get of Y	4 * flateli/s t returns	to 34-19-	al () isplao : 28 (V) S/U	my to
385 ch 29 βы ριτ. 3	ss A coment. Liotic. Shut Sob Complete A	carna	cacus , 29	la gel & Y rand comes	y* flaceh/s t returns	# 6 15-19 to surface :	a) () isplao : 28 (b) slu	ny to
383 Ch 29 βbl ριτ. 3	ss A coment. uates. Shut sob complete ()	carna	cacus , 2°	logel & Y	y * flacele /s t returns	# 6 15-19 to surface :	al ():sp190 = 28 (hb) s/u	ry te
585 ch 29 βbl ριτ. Σ	ss A coment water. Shut sob complete A	carna	cacuz , 2°	Page 1 7 7	y* flaceh/s t returns	# 6 15-19 to surface:	al ():spigo :28 (h) slu	ny te
385 Ch. 29 βbi	ss A coment. uate. shut sob complete (carna			y * flacele /s t returns	# 6 15-19 to swface	al ():spigo : 28 (hb) slu	ny to
585 Ch. 29 βbl. ρ17. 3	ss A commt uates. Shut Sob complete (LA 370	. Than		y * flacele /s £ returns	# 6 15-19 # 54-face :	al ():sp190 = 28 (h) s/u	ry to
ACCOUNT	ss A coment. Liette. Shirt Sob Complete (1) QUANITY or	9000	· Than	y≠	y * + larek /s Ł returns f SERVICES or PF		UNIT PRICE	TOTAL
ACCOUNT	Sob Camplete 11	9000	· Than	ESCRIPTION o				
ACCOUNT CODE	Sob Camplete 11	9000	<i>Than</i>	ESCRIPTION o			UNIT PRICE	TOTAL
ACCOUNT CODE	QUANITY or	9000	· · · · · · · · · · · · · · · · · · ·	ESCRIPTION o			UNIT PRICE 725.00 4.00	TOTAL 725.00 280.00
ACCOUNT CODE	QUANITY or	UNITS	· · · · · · · · · · · · · · · · · · ·	ESCRIPTION o			UNIT PRICE	TOTAL 725.00 280.00
ACCOUNT CODE 54013	QUANITY or	UNITS	·· Phan DI PUMP CHARG MILEAGE	ESCRIPTION O			UNIT PRICE 725.00 4.00	TOTAL 775.00 280.00 3562.50 493.50
ACCOUNT CODE 54013 5406 11045	QUANITY or 1 70	UNITS	PUMP CHARGE MILEAGE Class A 370 cacc	ESCRIPTION OF			UNIT PRICE 775.00 4.00	TOTAL 725.00 280.00
ACCOUNT CODE 54013 5406 11045	QUANITY or 1 76 250 50 705*	UNITS	DI PUMP CHARC MILEAGE	ESCRIPTION OF			UNIT PRICE 775.00 4.00 14.25	TOTAL 725.00 280.00 3562.50 493.50 94.00
ACCOUNT CODE 54013 5406 11045 1102	QUANITY or 1 250 5: 705* 420*	UNITS	PUMP CHARO MILEAGE Class A 370 cacc 290 gel Yu# fleede	ESCRIPTION OF	f SERVICES or PF		UNIT PRICE 775.00 4.00 14.25 .20	TOTAL 775.00 280.00 3562.50 493.50

AUTHORIZTION DATE

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

84380A



31548 TICKET NUMBER___ LOCATION EUROKA FOREMAN KEVIN MCCOY

FIELD TICKET & TREATMENT REPORT

	or 800-467-867			CEMENT	API "15-0	35-24441	_	Ks
DATE	CUSTOMER#	WE	LL NAME & NUM		SECTION	TOWNSHIP	RANGE	COUNTY
9-3-11	2144	TRACI	# /		15	345	36	Cowley
CUSTOMER		•		HORIZON		The standard section is		BB1/56
LR	eco Operan	1~9 LLC		ENERGY	TRUCK#	DRIVER	TRUCK#	DRIVER
MAILING ADDRI	ESS '			Service	520	RIAN M.		
210	PARK AVC	STE 1140		Rig #4	515	Jim M		<u> </u>
CITY		STATE	ZIP CODE]	611	Ed 5.		
OKIAH	OMA City	OK	73102			İ		
	195tring 0		912"	_ HOLE DEPTH	3480'	CASING SIZE & V	VEIGHT 7" 2:	? * New
CASING DEPTH		DRILL PIPE		_TUBING			OTHER	
	нт <i>/2.⁶ - 13 . ⁵</i>	SLURRY VOL	105 BLC	WATER gal/sl	9. °	CEMENT LEFT in	CASING_2'	
DISPLACEMEN		DISPLACEME	NT PSI /000	MRX PSI /500	Bump Plug	RATE 5 BAM		
REMARKS: JA	cety Meeting	: Bigup	to 7" CASIN	9. BREAK O	-IRCUlation	w/ 20 Bbl +	Kesh water	. Mixed
165 5Ks 6	0/40 POZMIX	Cement w	18% GOL 1	Pheno SeAL	15K @ 12.6	#/gal Yield	1.80 . TAIL	1N W/ 150
SKS THICK.	Set Cement	w/ 5 * KoL	SEAL ISK /2	"Pheno SeAL	SK 14 %	CFL-115, @ 13	7. / GAL, Y	veld 1.75.
Shut down	. wash out I	Pump & LIN	es. Release	Plug. Displ	Ace Plug 7	5 SEAT W/ 136	5 BbL 4%.	KCL water
FINAL PUR	noine Pressui	~ 1000 PSI	Bump Pla	9 76 1500 P	ISI. WAIT 2	minutes. Re	lease PRes	sum , FloAT
Held. Goo	1 CIRCULATI	on @ ALC	times with	bile Came	uting. Job	Complete. Rig	down.	
					•	, ,		

QUANITY or UNITS	DESCRIPTION of SERVICES or PRODUCT	UNIT PRICE	TOTAL
1	PUMP CHARGE	975.00	975.00
70	MILEAGE	4.00	280.00
3463'	Footage Charge	.21	727.23
		11.95	1971.75
		. 20	227.00
		1.22	201.30
		/8.30	2745.00
		. 44	330.00
75 "	PhenoSeal 1/4 * Isk TAIL Coment	1.22	91.50
	CFL-115 1/4%	9.95	348.25
	70 miles Bulk Delu.	1.26	1353.87
1		82.00	82.00
/		253,00	253.00
1		525.00	525.00
28 9415	KCL (MIXED W/ DISPLACEMENT WATER)	33.50	938.00
		Sub TotAL	11,048.91
	THANK YOU 6.8%	SALES TAX	460.69
Q 16/11	M-m 2016	ESTIMATED TOTAL	11,509.60
	1 70 3463' 165 sks 1135 * 165 * 150 sks 750 * 75 * 35 * 15.35 7625	PUMP CHARGE 70 MILEAGE 3463' Footage Charge 165 sks 60/40 POZMIX CEMENT 1135 ** Gel 87. Lead Cement 165 ** Pheno Seal 1 */sk Lead Cement 150 sks THICK SET CEMENT 750 ** KOL-SEAL 5 */sk TAIL CEMENT 35 * CFL-115 14 '/. 15.35 TONS 70 miles Bulk Delu. 1 7" Top Rubbee Plog 1 7" Guide Shoe 1 7" AFU Float Collar	PUMP CHARGE 975.00 70 MILEAGE 4.00 3463' Feotage Charge .21' 165 sks 60/40 Pozmix Cement 11.95 1135 ** Gel 8% Lead Cement .20 165 ** Pheno Seal */sk 1.22 150 sks Thick Set Cement .8.30 750 ** Kol-Seal 5 */sk .444 75 ** Pheno Seal '/a */sk Tail Cement .1.22 35 ** CFL-115 */4% 9.95 15.35 Tons 70 miles Bulk Delu. 1.26 1 7" Top Rubbee Plog 82.00 1 7" Guide Shoe .253.00 28 9als KCL (Mixed w/ Displacement water) 33.50 Sub Total

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