

## Kansas Corporation Commission Oil & Gas Conservation Division

### 1084743

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 🔲 East 🗌 West
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?
If Workover/Re-entry: Old Well Info as follows:	
Operator:	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:
GSW Permit #:	County: Permit #:
Spud Date or Date Reached 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 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) _						

Form	ACO1 - Well Completion
Operator	Verde Oil Company
Well Name	F. Toedman 15
Doc ID	1084743

# Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
2	945' - 955', 20 shots	300 gallons 15% HCl	945' - 955'
		50# 16-30 sand, 3950# 12-20 sand	
		138 barrels 10# gelled water	
2	898' - 906', 17 shots	300 gallons 15% HCl	898' - 906'
		50# 16-30 sand, 3950# 12-20 sand	
		130 barrels 10# gelled water	

# Yates Center, KS

Lease Name: F Toedman	Spud Date: 10-25-2011	Surface Pipe Size: 7"	Depth: 44'	T.D.:1054
Operator: Verde Oil Co.	Well # 15	Bit Diameter: 5 7/8"		
				***
Footage taken	Sample type			
0_8	soil			
	sand	* * * * * * * * * * * * * * * * * * * *		
16_74	shale			-
74_94	lime			
94_101	shale			
101_125	lime			
125_147	shale			-
147_276	lime		<del></del>	+
276_280	shale			
280_339	lime			
339_382	shale			+
382_384	lime		-	
384_410	shale		-	
410_524	lime	<u> </u>	<u> </u>	+
524_528	shale			
528_542	lime			
542_546	shale			<del></del>
546_554	lime			
554_741	shale			
741_752	lime			
752_817	shale			
817_820	lime			
820_824	shale			
824_839	lime			1
839_846	shale			
846_849	lime			
849_871	shale			
871_887	lime			
 887_891	shale			
891_892	lime			
892_899	shale			
899_902	lime			
902 905	oil sand great bleed			_
905_910	shale and oil sand			<del>- </del>
910_915	mostly shale/some sand			
915_930	shale/very little odor			-
930_940	dark sand no oil			
930_940 940_941	lime			
941_943	shale			
943_944	lime			· ·
944_955	oil sand			
955_960	sand less oil	-		
960_1054	shale			_
105	4 TD			
		1	1	1





33349 TICKET NUMBER LOCATION EUREKA FOREMAN STEVE Mend

SubTotal

SALES TAX ESTIMATED TOTAL

7.3%

DATE	CUSTOMER#	WE	LL NAME & NUMI	RED	NT APJ I SECTION	5.207-279	6X	
						TOWNSHIP	RANGE	COUNTY
<u> </u>	8520	F. Too	dman	<u> </u>	8	355	166	Woodson
	Oil Camp	anv			TRUCK#	DRIVER	TRUCK#	DRIVER
AAILING ADDRE	Oil Comp	<u> </u>		1	485	Alanm	THOOK #	DINVER
3345	Arizona	RJ			479	Chris B		
CITY		STATE	ZIP CODE	1	637	Chris M	<del> </del>	
Salvenbur		RS	6722		<b>83</b> /	ICALIS M		
JOB TYPE		HOLE SIZE	169/	HOLE DEP	TH 10541	_ CASING SIZE &	WEIGHT	J
CASING DEPTH		DRILL PIPE		TUBING			OTHER	
SLURRY WEIGH						CEMENT LEFT is		
DISPLACEMENT	644	DISPLACEME	NT PSI 3'00 P	Bump	1/sk	RATE		
							F 8 ~	ak Clarul
2 2 2	TILL WAST	10g. 716	mb 10 es	> V×;·· P-∧ mptUl	16/a et a 1 m	bbls Freshw Ho Pazmiz	Comerce 1	ا رواله می ان
mob 188	C 1 / 1 2 9	Cal At	Jarsh Shart	- 1414	dui a la	rsy or this	s +line	P.T.
eal 42%.	5 <u>17 * 2 A</u>	1 3 4 1 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		down we	SA OUL PUM	Partie	/ Co 7
7ch chuw	n plug . )	isplace	<u> الأحماء لم تنك</u>	2 1 CERT	maler ky	nal pumpin	- Prossura	<u> </u>
					essure	Dlug hald	Coop Co	men
Rourn I	o rurface							<del></del>
		<u> 2ap</u>	Complete &	GEDOM:	Λ			
			1					
			Thank					
ACCOUNT			Thank	you			T	
ACCOUNT CODE	QUANITY		Thank	you	of SERVICES or F	RODUCT	UNIT PRICE	TOTAL
CODE	QUANITY		Thank	SCRIPTION		PRODUCT	UNIT PRICE 975.00	TOTAL 975-90
S401			Thank	SCRIPTION		PRODUCT	<b></b>	ļ <u>.</u>
CODE	QUANITY		DE PUMP CHARG	SCRIPTION		RODUCT	975.00	975.00
5401 5406	30	or UNITS	PUMP CHARGE	SCRIPTION	of SERVICES or F	RODUCT	975.00	975.00
CODE 5401 5406	1 30 140 s ks	or UNITS	PUMP CHARGE MILEAGE	SCRIPTION SE	of SERVICES or F		975.00	975.00
CODE 5401 5406	140 s ks	or UNITS	PUMP CHARGE MILEAGE  GO/40  Ko/50	YOU. SCRIPTION SE POZMIN	of SERVICES or F		975.00 4.00 11.95	975.00 120-00 1673.00 308.00
CODE 5401 5406 //31 ///0 A	140 s ks 700 to 240 to	or UNITS	PUMP CHARGE MILEAGE  60/40  Kol/Se	SCRIPTION SE POZMIN	of SERVICES or F		975.00 4.00 11.95 .44 .30	975.00 /20-00 /673.00 308.00 48.00
CODE 5401 5406 //31 ///0 A ///3 B	140 s ks 700 to 240 to 335	or UNITS	PUMP CHARGE MILEAGE  60/40  Kolise  Selt 3	SCRIPTION SE Solution Se Solut	of SERVICES or F		975.60 4.00 11.95 .44 .30	975.00 /20-00 /673.00 308.00 48.00
CODE 5401 5406 1131 1110 A 1118 B 1111 1118 B	140 s ks 700 to 240 to 335	or UNITS	PUMP CHARGE MILEAGE  60/40  Kolise  Cel 3  Cel 5/	SCRIPTION SE POZMIO SOL Kol	of SERVICES or F		975.00 4.00 11.95 .44 .20 .35	975.00 120-00 1673.00 308.00 48.00 117.20 40.00
CODE 5401 5406 1131 1110 A 1118 B 1111 1118 B	140 s ks 700 to 240 to 335	or UNITS	PUMP CHARGE MILEAGE  60/40  Kolise  Cel 3  Cel 5/	SCRIPTION SE POZMIO SOL Kol	of SERVICES or F		975.60 4.00 11.95 .44 .30	975.00
CODE 5401 5406 //31 ///0 A ///3 B	140 s ks 700 to 240 to 335	or UNITS	PUMP CHARGE MILEAGE  60/40  Kolisa  Gel 3  Selt 3  Gel 5/	SCRIPTION SE POZMIO SOLVENION SE SOLVENION S	of SERVICES OF F		975.00 4.00 11.95 .44 .30 .35 .30 .71/C	975.00 120-00 1673.00 308.00 48.00 117.20 40.00 330-00
CODE 5401 5406 1131 1110 A 1118 B 1111 1118 B	140 s ks 700 to 240 to 335	or UNITS	PUMP CHARGE MILEAGE  60/40  Kolisa  Gel 3  Selt 3  Gel 5/	SCRIPTION SE POZMIO SOLVENION SE SOLVENION S	of SERVICES or F		975.00 4.00 11.95 .44 .30 .35 .20 .m/c	975.00 /20-00 /673.00 308.00 48.00 /17.20 40.00 330.00
CODE 5401 5406 1131 1110 A 1118 B 1111 1118 B 5407	140 s ks 700 to 700 to 240 to 335 200 to 6.02	or UNITS	PUMP CHARGE MILEAGE  60/40  KO/50  Gel 3  Selt 5  Gel 8/  Ton Mileage	SCRIPTION SE POZMIO SOLVENION SE SOLVENION S	of SERVICES OF F Cement See   ger/sk		975.00 4.00 11.95 .44 .30 .35 .30 .71/C	975.00 120-00 1673.00 308.00 48.00 117.20 40.00
CODE 5401 5406 1131 1110 A 1118 B 1111 1118 B 1111 1118 B	140 s ks 700 to 240 to 335 200 to	or UNITS	PUMP CHARGE MILEAGE  60/40  KO/50  Gel 3  Selt 5  Gel 8/  Ton Mileage	SCRIPTION  SE  Pozmio  Sol Kali  Zo  Zo  Zo  Leage  Uacuum	of SERVICES OF F Cement See   ger/sk		975.00 4.00 11.95 .44 .30 .35 .20 .m/c	975.00 /20-00 /673.00 308.00 48.00 /17.20 40.00 330.00
CODE 5401 5406  1131 1110 A 1118 B 1111 1118 B 5407	140 s ks 700 to 700 to 240 to 335 200 to 6.02	or UNITS	PUMP CHARGE MILEAGE  60/40  KO/50  Gel 3  Selt 5  Gel 8/  Ton Mileage	SCRIPTION  SE  Pozmio  Sol Kali  Zo  Zo  Zo  Leage  Uacuum	of SERVICES OF F Cement See   ger/sk		975.00 4.00 11.95 .44 .30 .35 .20 .m/c	975.00 /20-00 /673.00 308.00 48.00 /17.20 40.00 330.00
CODE 5401 5406  1131 1110 A 1118 B 1111 1118 B 1411 1118 B 5407	140 s ks 700 to 700 to 240 to 335 200 to 6.02	or UNITS	PUMP CHARGE MILEAGE  60/40  KO/50  Gel 3  Selt 5  Gel 8/  Ton Mileage	SCRIPTION  SE  Pozmio  Sol Kali  Zo  Zo  Zo  Leage  Uacuum	of SERVICES OF F Cement See   ger/sk		975.00 4.00 11.95 .44 .30 .35 .20 .m/c	975.00 /20-00 /673.00 308.00 48.00 /17.20 40.00 330.00

TITLE 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.