

Kansas Corporation Commission Oil & Gas Conservation Division

1110957

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: State: Zip:+	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 I	Name: _			_ Well #:		
Sec Twp	S. R	East	West	County	":					
INSTRUCTIONS: She time tool open and clo recovery, and flow rate line Logs surveyed. A	sed, flowing and shues if gas to surface to	t-in pressures st, along with	s, whether so final chart(s	hut-in pres	sure read	ched static level,	hydrostatic press	sures, bottom h	nole temp	erature, fluid
Drill Stem Tests Taken (Attach Additional S		Yes	☐ No			og Formatio	n (Top), Depth ar	nd Datum	;	Sample
Samples Sent to Geol	ogical Survey	Yes	No		Nam	е		Тор	[Datum
Cores Taken Electric Log Run Electric Log Submitted (If no, Submit Copy		Yes Yes Yes	No No No							
List All E. Logs Run:										
		Report a		RECORD	Ne	w Used	on, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		Weig Lbs.		Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives	
			ADDITIONAL	CEMENTI	NG / SQL	EEZE RECORD				
Purpose:					# Sacks Used Type and Percent Additives					
Perforate Protect Casing	Top Bottom	71								
Plug Back TD Plug Off Zone										
Flug On Zone										
	PERFORATI	ON RECORD :	- Bridge Plug	s Set/Type		Acid. Fra	cture, Shot, Cemen	t Saueeze Recor	d	
Shots Per Foot PERFORATION RECORD - Bridge Plugs Specify Footage of Each Interval Perfor			forated			mount and Kind of Ma			Depth	
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or EN	_	roducing Meth	nod:	ıg 🗌	Gas Lift C	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wate	er B	bls.	Gas-Oil Ratio		Gravity
DISPOSITIO	ON OF GAS:		ħ.	METHOD OF	COMPLE	TION:		PRODUCTION	ON INTER	VAI ·
Vented Sold		Оре	n Hole	Perf.	Dually	Comp. Cor	nmingled			
(If vented, Sub			or (Specify)		(Submit A	ACO-5) (Sub	mit ACO-4)			

Lease Name: shaffer	Spud Date: 3-12-12	Surface Pipe Size: 8 5/8'	Depth: 40'	TD: 1300
Operator: Vic Leis	Well # 2	Bit Diameter: 6 3/4"		
				100
Footage taken	Sample type			
0_4	soil			
5_19	clay	,		
19_23	lime			
23_201	shale			
201_206	lime			-
206_209	shale			
209_213				
	lime			
213_223	shale	,		
223_273	lime			
273_298	shale			The second
298_433	lime	-		1
433_471	white lime			8
471_493	hard lime			1
493_497	shale			
497_499	lime			
499_549	shale			
549_621	lime			
621_624	shale	,	-	
624_650	lime			
650_653	shale			
653_680	lime			
680_839	shale			
839_844	lime			
844_865	shale			
865_873	lime			
873_932	shale			
932_936	lime			
936_941	shale			
941_945	lime			
945_961	shale			
961_967	lime			
967_979	shale			
979_982	lime			
982_997	shale			
997_1003	lime			
1003_1061	shale			
1061_1012	lime			
1012_1017	upper sand			
1017_1024	oil sand shale			
1024_1050	lime			
1050_1051	shale			
1051_1054	lime			
1054_1055	shale			
1055_1059	lime			
1059_1060	oil sand shale			
1060_1300	shale			
	1300 TD			
Y				
				2.56



TICKET NUMBER 36518

LOCATION OF Jawa KS

FOREMAN Fred Mader

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

FIELD TICKET & TREATMENT REPORT

DATE	CUSTOMER#	WEL	L NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
3/15/12	2463	45 half	er # 2	SW 30	24	16	wo.
USTOMER	- Rocto	oil Con	MA A	TRUCK#	DRIVER	TRUCK#	DRIVER
ALLING ADDRE	ESS	011 (6)	hour	506	- A	Mt.	DICIVER
R. O	- Box	223		495	1418	103	
ITY .	DOF	STATE	ZIP CODE	369	12 M		
lates	Center	1KS	66783	503	D6	611	JOEKNO
OB TYPE LO	ngstrin	HOLE SIZE	•	DEPTH 1335	CASING SIZE & W		
ASING DEPTH	1292	DRILL PIPE	TUBIN	G	<u> </u>	OTHER	
LURRY WEIGH	IT	SLURRY VOL_	WATE	R gal/sk	CEMENT LEFT in		Plue
ISPLACEMENT	7.5/BB	DISPLACEMEN	NT PSI MIX PS	31	RATE 5 BF	^{2}M .	0
	stablish			Punio 250#	Premium	Cel Flo	sh.
Mix.	+ Pinel	120 SKS	50/50 Poz	Mix Comex	6% Cal.	Follows	
w/	# 120 S	Ks. oa	c Cement.	Coment to	Sulfac	= Flys	4
1000	nx 161	os clea	in. Displace	e 22" Rubl	oer plug	to casi	
70	PV+	essure	1 -		e press	ure Ko	7
5:4	x flock	Value	· Shut in		/		
		×		σ,			
CA	15 toney	Suppli	ed Same	water	A		
Q ,	Steve Lei			н й		Ful	Mail.
			0			7	
ACCOUNT CODE	QUANITY	or UNITS	DESCRIPT	TION of SERVICES or PR	ODUCT	UNIT PRICE	TOTAL
5401			PUMP CHARGE		4195		103000
5406		60 m	MILEAGE		495		24000
5402	12	92	Casing foo	Togs	9 91 941		NIC
5407A	3-	70,80	Ton Miles	/	503		49108
5407 A	3.	20.4	Ton Miles		(011		42934
55020	.4,	/hrs	80 BBL U	lac Truck	369		3600
1124	1	208145	50/50 Por	Mix Cenux		1	13140
1126	1	20545		ement			2256
11 18B	8	355*	Premion	Leel			1795
4402		1		berplue			280
1 10 0			100	2.			23
Edwin				400	tar e a company		
	, as the		21101	520			
		- 1	210			4.5	
					7.32	SALES TAX	27574
			·				
ıvin 3737	1					ESTIMATED	lalaco Si
vin 8737		1 1	TITLE			TOTAL DATE	66095