

Confiden	tiality Requested:
Yes	No

Kansas Corporation Commission Oil & Gas Conservation Division

1182894

Form ACO-1
August 2013
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:			Sec.	TwpS. R	East _ West
Address 2:			F6	eet from North /	South Line of Section
City:	State: Z	ip:+	Fe	eet from East /	West Line of Section
Contact Person:			Footages Calculated from	Nearest Outside Section C	Corner:
Phone: ()			□ NE □ NW	V □SE □SW	
CONTRACTOR: License #			GPS Location: Lat:	, Long:	
Name:				(e.g. xx.xxxxx)	(e.gxxx.xxxxx)
Wellsite Geologist:			Datum: NAD27	NAD83 WGS84	
Purchaser:			County:		
Designate Type of Completion:			Lease Name:	W	ell #:
	e-Entry	Workover	Field Name:		
	_		Producing Formation:		
☐ Oil ☐ WSW ☐ D&A	☐ SWD	∐ SIOW ∏ SIGW	Elevation: Ground:	Kelly Bushing:	
	GSW	Temp. Abd.	Total Vertical Depth:	Plug Back Total D	epth:
CM (Coal Bed Methane)	dow	Temp. Abd.	Amount of Surface Pipe Se	et and Cemented at:	Feet
☐ Cathodic ☐ Other (Co	ore. Expl., etc.):		Multiple Stage Cementing	Collar Used? Yes	No
If Workover/Re-entry: Old Well I			If yes, show depth set:		
Operator:			If Alternate II completion, c	cement circulated from:	
Well Name:			feet depth to:	w/	sx cmt.
Original Comp. Date:					
Deepening Re-perf	J	ENHR Conv. to SWD	Drilling Fluid Managemer	nt Plan	
Plug Back	Conv. to G		(Data must be collected from to		
Commingled	Permit #		Chloride content:	ppm Fluid volume	: bbls
Dual Completion			Dewatering method used:_		
SWD			Location of fluid disposal if	hauled offsite:	
ENHR	Permit #:				
GSW	Permit #:		Operator Name:		
			Lease Name:		
Spud Date or Date R	eached TD	Completion Date or	Quarter Sec	TwpS. R	East West
Recompletion Date		Recompletion Date	County:	Permit #:	

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.

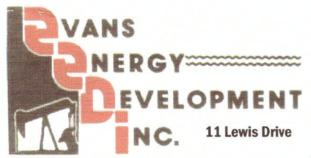
Submitted Electronically

KCC Office Use ONLY
Confidentiality Requested
Date:
Confidential Release Date:
Wireline Log Received
Geologist Report Received
UIC Distribution
ALT I II III Approved by: Date:

Page Two



Operator Name:				_ Lease l	Name: _			Well #:		
Sec Twp	S. R	East V	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whether s with final chart(shut-in pre s). Attach	ssure reac extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, flui	d recovery,
Final Radioactivity Lo- files must be submitte						gs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital el	ectronic log
Drill Stem Tests Taker (Attach Additional S		Yes	No				on (Top), Depth ar			mple
Samples Sent to Geo	logical Survey	Yes	☐ No		Nam	e		Тор	Da	tum
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
			CASING		☐ Ne					
	0: 11-1-	· ·				ermediate, product		// OI	T	d Damasat
Purpose of String	Size Hole Drilled	Size Cas Set (In O		Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used		d Percent itives
		AD	DITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of Ce	ement	# Sacks	Used		Type and F	ercent Additives		
Perforate Protect Casing										
Plug Back TD Plug Off Zone										
Did you perform a hydrau	•					Yes	No (If No, ski	p questions 2 ar	nd 3)	
Does the volume of the to							= :	p question 3)	of the ACO	()
Was the hydraulic fractur	ing treatment information	on submitted to the	e chemicai d	isciosure re	gistry?	Yes	No (If No, fill	out Page Three	or the ACO-1	<i>)</i>
Shots Per Foot		ION RECORD - I Footage of Each I					cture, Shot, Cement mount and Kind of Ma		d	Depth
TUBING RECORD:	Size:	Set At:		Packer A	i:	Liner Run:	Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. Prod	ducing Meth	ıod:		1				
			Flowing	Pumpin	g	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:		M	METHOD OF	COMPLE	ETION:		PRODUCTIO	ON INTERVA	
Vented Sold		Open		Perf.	Dually	Comp. Cor	mmingled			
	bmit ACO-18.)		(Specify)		(Submit)	ACO-5) (Sub	mit ACO-4)			



Oil & Gas Well Drilling Water Wells Geo-Loop Installation

Phone: 913-557-9083 Fax: 913-557-9084

Paola, KS 66071

WELL LOG

Verde Oil Company Campbell #85-105 API #15-001-30,735 July 3 - July 5, 2013

Thickness of Strata	<u>Formation</u>	<u>Total</u>
8	soil & clay	8
56	lime	64
3	shale	67
2	lime	69
19	shale	88
2	lime	90 good oil show
4	shale	94
15	lime	109
3	shale	112
6	lime	118
2	shale	120
22	lime	142
1	shale	143
22	lime	165 base of the Kansas City
97	shale	262
4	lime	266
35	shale	301
2	lime	303
17	shale	320
3	lime	323
8	shale	331
6	lime	337
69	shale	406
4	lime	410
14	shale	424
3	lime	427
4	shale	431
14	lime	445
3	shale	448
4	lime	452
41	shale	493
16	lime	509 light oil show
10	shale	519
9	lime	528
41	shale	569
1	lime	570
42	shale	612

Campbell #85-105		Page 2
5	lime	617
1	coal	618
105	lime	723
7	broken sand	730 hard brown & grey sand, ok bleeding
5	oil sand	735 brown, good bleeding
1	broken sand	736 brown & black, good bleeding
5	sand	741 black
1	coal	742
42	shale	784
4	broken sand	788 brown sand & shale, light bleeding
4	broken sand	792 light brown sand & grey, no oil
10	silty shale	802
4	broken sand	806 light brown & grey, no oil
10	silty shale	816
2	sand	818 light brown, no oil
3	broken sand	821 light brown, no oil
16	oil sand	837 soft brown sand, good bleeding
0.5	coal	837.5
4.5	oil sand	842 brown, good bleeding
1	broken sand	843 limey sand & oil sand, ok bleeding
11	oil sand	854 brown & grey oil sand, good bleeding
23	oil sand	877 grey, good bleeding
31	shale	908
2	lime	910 Mississippi TD

Drilled a 9 7/8" hole to 22.4' Drilled a 5 5/8" hole to 910'

Set 22.4' of 7" threaded and coupled surface casing, cemented with 6 sacks cement.

Set 892' of use 2 7/8" 8 round upset tubing including 4 centralizers, 1 float shoe, 1 baffle, 1 clamp, and 1 seating nipple.



260296

TICKET NUMBER LOCATION Oxtown FOREMAN Fred Mader

12091

7.4%

SALES TAX ESTIMATED TOTAL

AUTHORIZTION

FIFI D TICKET & TREATMEN

620-431-9210		CEME	-141			
DATE	- 1	WELL NAME & NUMBER	SECTION	TOWNSHIP	RANGE	COUNTY
7-5-13 CUSTOMER	8520 Camp	1bell \$ 85-105	SE29	24	20	AL
	0.1		TRIJON #		41	
MAILING ADDRE	SS		TRUCK#	DRIVER	TRUCK #	DRIVER
3345	- 41		7/2	Fre Mad		
CITY	BY: > ONG RU	ZIP CODE	495	Har Bec		
	Se crosse		369	DerMas		
Sowand	urg IXS	66772	510	wilmax		
JOB TYPE Lo				CASING SIZE & V	VEIGHT 2 7	EUE
CASING DEPTH_			@ 876		OTHER	
SLURRY WEIGH			ıl/sk	CEMENT LEFT in		DI
	5.09 BB DISPLACE	MENT PSI MIX PSI		RATE S BA	١٨	705
REMARKS: Ha	ld crew meet:	ng. Establish po	TAN A MAL	MX KD.	make 11	11
	* Pump 108	5ks 50/50 Poz in	Y Comen's	2 (1 = 1	100 Celt	
Seal/	SK. Conce	* to Surface. F	Tuch Aug	10 cm 5/0	Salt 5 1-	(0/
Pusk	omer Sunning	ed Jz" Latch do	103h Din	to a rel	lean, Dis	place
	51110 40 600	# PSI. Release	Mor Plos	TO Katti	e m casi	25
Shil	YM Casing	Pol. Notease	pressure	to sex f	loax Val	Se.
O IW	rive casing.		,			
~			4.2	1	<u></u>	
I= VO	us Energy D	en Inc - Mitch	ell	Tud	Made	
ACCOUNT						
CODE	QUANITY or UNITS	DESCRIPTION	of SERVICES or PRO	DUCT	UNIT PRICE	TOTAL
5401	1	PUMP CHARGE			OHITEKIOL	TOTAL
5406		MILEAGE		-195		10850
5402	692'			_		NIC
		Casing Footo	ge			N/C
5407H	351-34	Ton Miles				
A Married To a second	-116		1.00	570		495
5502C	Zzhrs	80 BBL Vac	Truck			
22046	a zhxs.		Truck	369		
220%6	d'Zhys.		Truck			
		80 BBL Vac				⊋25 ⁶
1/24	108545	80 BBL Vac	x Cement			12420
1/24 1118B	1085Ks 282#	50/50 Pozmi	x Cement			12420
1/24 1118B	1085K5 282# 209#	50/50 Pozmi Premium Ge Grandlated	x Cement			225°
1/24 1118B	1085Ks 282#	50/50 Pozmi	x Cement			225°
1/24 1118B	1085K5 282# 209#	50/50 Pozmi Premium Ge Grandlated	x Cement			225°
1/24 1118B	1085K5 282# 209#	50/50 Pozmi Premium Ge Grandlated	x Cement			225°
1/24 1118B	1085K5 282# 209#	50/50 Pozmi Premium Ge Grandlated	x Cement			225°
1124 1118B	1085K5 282# 209#	50/50 Pozmi Premium Ge Grandlated	x Cement			225°
1/24 1118B	1085K5 282# 209#	50/50 Pozmi Premium Ge Grandlated	x Cement			12420

AUTHORIZTION TITLE 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