

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1225688

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:	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 #	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: Well #:
New Well Re-Entry Workover	Field Name:
☐ Oil ☐ WSW ☐ SWD ☐ SIOW	Producing Formation:
☐ Gas ☐ D&A ☐ ENHR ☐ SIGW	Elevation: Ground: Kelly Bushing:
☐ OG ☐ GSW ☐ Temp. Abd.	Total Vertical Depth: Plug Back Total Depth:
CM (Coal Bed Methane)	Amount of Surface Pipe Set and Cemented at: Feet
Cathodic Other (Core, Expl., etc.):	Multiple Stage Cementing Collar Used?
If Workover/Re-entry: Old Well Info as follows:	If yes, show depth set: Feet
Operator:	If Alternate II completion, cement circulated from:
Well Name:	feet depth to:w/sx cmt.
Original Comp. Date: Original Total Depth:	
☐ Deepening ☐ Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Drilling Fluid Management Plan
☐ Plug Back ☐ Conv. to GSW ☐ Conv. to Producer	(Data must be collected from the Reserve Pit)
Commingled Paymit #:	Chloride content: ppm Fluid volume: bbls
☐ Commingled Permit #: ☐ Dual Completion Permit #:	Dewatering method used:
SWD Permit #:	Location of fluid disposal if hauled offsite:
ENHR Permit #:	·
GSW Permit #:	Operator Name:
	Lease Name: License #:
Spud Date or Date Reached TD Completion Date or	Quarter Sec TwpS. R
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 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		# O	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:		PRODUCTION	ON INTERVA	
Vented Sold		Open		Perf.	Dually	Comp. Cor	mmingled			
	bmit ACO-18.)		(Specify)		(Submit)	ACO-5) (Sub	mit ACO-4)			

				DI	RILLEI	RS LO	G						
API NO:	15 - 001 -	30836 - 00	0 - 00	~					S. 23	T. 25	R. 19	<u>E.</u>	W.
OPERATOR:	COLT EN	ERGY, INC							LC	CATION:	W2 W2	NE NE	
ADDRESS:	P.O. BOX 3	388, IOLA, K	(S 66749								1064 71	КВ:	
WELL #:	T7	ı	LEAS	E NAME:	KNOX			, ,					
OOTAGE LO	CATION:	540	FEET	FROM	<u>(N)</u>	(S)	LINE	1095	FEET	FROM	<u>(E)</u>	(W)	LINE
CONT	RACTOR:	FINNEY DE	RILLING CO	OMPANY		(GEO	LOGIST:	REX ASHI	LOCK		
SPU	ID DATE:	7/10/	2014					TOTA	L DEPTH:	990	-	P.B.T.D.	
DATE COM	IPLETED:	7/14/	2014	C	ASING	RECOF	RD	OIL PUR	CHASER:	COFFEYVILI	LE RESOURC	CES CRUDE T	RANSPORTATIO
REPORT	OF ALL ST	RINGS - SU	RFACE, IN	TERMEDIA	TE, PROD	UCTION, E	TC.						-
	OF STRING			NG SET (in		SETTING		TYPE CEMENT	SACKS		AND % AD		
SURFACE	:	12.2500	8.63	250	28	21.			10		COMPAN	Y	-
PRODUCT	TION:	6.7500	4.	.5	10.5	983.75	w/Shoe	OWC	133	ELITE			_

WELL LOG

CORES: #1 - 785 - 802

RECOVERED: ACTUAL CORING TIME:

RAN: 1 - 5ft FLOAT SHOE

5 - CENTRALIZERS

1 - CLAMP

USED: 2 GALLONS POLY PLUS

FORMATION	TOP	BOTTO
TOP SOIL	0	2
CLAY	2	11
LIMESTONE	11	40
SHALE	40	58
LIME	58	61
SHALE	61	67
LIME	67	74
SHALE	74	121
LIME	121	124
SHALE & LIME	124	131
SHALE	131	139
KC LIME	139	198
SHALE	198	204
LIME	204	225
SHALE	225	229
LIME	229	251
SHALE	251	389
LIME	389	392
SHALE & SAND	392	442
LIME	442	469
SAND & SHALE	469	483
LIME	483	486
SHALE	486	541
LIME	541	544
SHALE	544	547
LIME	547	570
SHALE	570	614
LIME	614	618
SHALE	618	620
LIME	620	628
SHALE	628	634
SHALE & LIME	634	638
SHALE & LIIVIE	638	641
LIME	641	647
SHALE & SAND	647	705
SAND	705	718
BLACK SHALE & COAL	718	722
SHALE	722	735
	735	737
LIME BLACK SHALE & COAL	737	742
SHALE & COAL	742	784
	784	800
OIL SAND	/84	000

FORMATION	TOP	BOTTOM
SHALE	800	834
SAND & SHALE LT ODOR	834	856
OIL SAND	856	868
COAL	868	870
DARK SHALE	870	930
SAND & SHALE LT ODOR	930	952
COAL	952	954
DARK SHALE	954	990 T.D.
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810 E 7TH PO Box 92 EUREKA, KS 67045 (620) 583-5561

Cementing & Acidizing of Kansas, LLC API#15-001-30836

Ticket No. 1521
Foreman Rick Leaford

Camp EUICNA 163

Date Cust. I	D# Lease & We	Il Number	Section	Township	Range	County	State
7/14/14 100	KNOX# 7	77	23	25	195	Allen	115
Cuctomor		Safety	Unit #	Dr	ver	Unit#	Driver
C0/7 L	Nergy, INC	Meeting		Chri	the state of the s		_
Mailing Address		PL	113	Kevin	M.		
P.O. Box :		KM					
City Iola	State Zip Co			Transport Maria	Control A 15		
10/a	State Zip Co	ode 6749					
Displacement 15"12 Remarks: Safety gel-flish L/ @ 13.7*/so! Punp Pressure 4	75 Hole Size <u>6</u> 10.5 4 Cement Left in Ca	to 41/2 Casings. space. Mixed INES, release p to 900 PSI.	106 ski, lug. Displo lelease pre:	700 Yevation thickset Bie w/13 ssure floar	Dri Otl BF u, / fresh Cemest 547 Bb) t + plug	Fresh water	y. Final

Code	Qty or Units	Description of Product or Services	Unit Price	Total
C102		Pump Charge	1050.00	1050.00
1100	50	Mileage	3.95	197.50
(201	100 505	thickent cement	19.50	1950.00
208	200#	2+ phenoson /sk	1.25	250.00
206	300#	sel-flust	. 20	60.00
214	40#	คั้งแร	.45	12.00
		[레일 등 [19] [1] [1] [1] [2] [2] [2] [2] [2] [2] [2] [2] [2] [2		
108B	5.5	ton mileage built tou	1.33	371.25
h August Ku				
403	. /	41/2 top wise plus	45.00	45.00
		(60 / 505/0)		
		1 040 < 000 3.69 /		
		# 30nn 91		
		70101.16		
			subtotal	3941.75
		7 4090	Sales Tax	171.90
uthoriz	ation	R. Hehloch Title	Total	4113.65

I agree to the payment terms and conditions of services provided on the back of this job ticket. Any amendments to payment terms must be in writing on the front of this job ticket or in the Customer's records at ELITE's office.