

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1239988

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 N	Name: _			Well #:		
Sec Twp	S. R	East	West	County	:					
INSTRUCTIONS: Shopen and closed, flow and flow rates if gas to	ring and shut-in pres o surface test, along	sures, whethe with final cha	er shut-in pre art(s). Attach	essure reac n extra shee	hed stati t if more	c level, hydrosta space is neede	itic pressures, bot d.	tom hole temp	erature, fluid re	ecovery,
Final Radioactivity Lo files must be submitted						ogs must be ema	ailed to kcc-well-lo	gs@kcc.ks.go	v. Digital electr	onic log
Drill Stem Tests Taker (Attach Additional		Yes	☐ No				on (Top), Depth ar		Sampl	
Samples Sent to Geo	logical Survey	Yes	□No		Nam	е		Тор	Datum	1
Cores Taken Electric Log Run		☐ Yes ☐ Yes	☐ No ☐ No							
List All E. Logs Run:										
				RECORD	Ne					
	2	1				ermediate, product		T	T	
Purpose of String	Size Hole Drilled		Casing n O.D.)	Weig Lbs. /		Setting Depth	Type of Cement	# Sacks Used	Type and Pe Additive	
			ADDITIONAL	CEMENTIN	NG / SQL	JEEZE RECORD				
Purpose:	Depth Top Bottom	Type of	Cement	# Sacks	Used		Type and F	ercent Additives		
Perforate Protect Casing	100 20111111									
Plug Back TD Plug Off Zone										
1 lug 0 li 20 lio										
Did you perform a hydrau	ulic fracturing treatment	on this well?				Yes	No (If No, ski	ip questions 2 ar	nd 3)	
Does the volume of the t							= :	p question 3)		
Was the hydraulic fractur	ring treatment information	on submitted to	the chemical	disclosure re	gistry?	Yes	No (If No, fill	out Page Three	of the ACO-1)	
Shots Per Foot		ION RECORD Footage of Eac					cture, Shot, Cement			epth
	open,					,,				
TUBING RECORD:	Size:	Set At:		Packer A	t:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or Ef	NHR. F	Producing Met	hod: Pumpin	a	Gas Lift 0	Other (Explain)			
Estimated Production Per 24 Hours	Oil	Bbls.	Gas	Mcf	Wat			Gas-Oil Ratio	Gra	avity
	1									
	ON OF GAS:		en Hole	METHOD OF			mmingled	PRODUCTION	ON INTERVAL:	ļ
Vented Solo	I Used on Lease bmit ACO-18.)		en noie _	Perf.	(Submit		mmingled mit ACO-4)			

Fred Ellis North 5-A

			:	Start	11-7-14
7	soil	7	- 1	Finish	11-11-14
9	clay/rock	16			
84	shale	100			
42	lime	142			
58	shale	200			
80	lime	280			
11	shale	291			
17	lime	308		se	t 40' of 7"
28	shale	336		ran	938.3' of 2 7/8
23	lime	359		cen	ented to surface
18	shale	377			96 sxs total
77	lime	454			
5	shale	459			
48	lime	507			
165	shale	672			
34	lime	706			
60	shale	766			
34	lime	800			
16	shale	816			
17	lime	833			
5	shale	838			
7	lime	845			
8	shale	853			
8	lime	861			
35	shale	896			
1	sandy shale	897	odor		
8	oil sand	905	good show		
2	Dk sand	907	show		
37	shale	944	T.D.		

		-			9.00	ORDEA						
						П	0		8 8	3	8 7	
					9.00 P PL CPMP	WIN 1. dIHS	Customer #: 0000357	GARI GARI	SHOTO: POGER KENT	Instructions :	Page: 1	GA
	×			3	CPMP		000367	GARNETT, KS 66032	ER KENT			RNET
	X SHIP WA AN	MUSEUM			, 0	ITEM#		66032				T TRL
2 - Statement Copy	M ANDERSON COUNTY - RECEIVED COVILERS ARE MICKOS COMERRIAN	CHECKED BY DATESHIPPED DRIVER		CONT. CHARLE - SAN	MONARCHPALLET	DESCRIPTION	Customer PO:	(785) 448-6005 (785) 448-6005	A Ship For			GARNETT TRUE VALUE HOMECENTER 410 N Maple Garnett, KS 66032 (785) 448-7106 FAX (785) 448-7135
	Taxable 31 Non-taxable Tax #	AZA		00	15.0	Alt Price/Llom	Older By:	NOT FOR HOUSE USE	Act rep con:		in in	
同	3102.30 0.00 Sales tax	Sal		10.9900	15.0000 PL	e/Uom		m	Oue Bate:	Ship Date: Anvoice Date	voice: 10	PLEASE S
TOTAL	28 tax	Sales total		10,9900	0	PRICE			11/08/14	Ship Dane: 10/28/14 hmoice Date: 10/28/14	Invoice: 10217392	Statement Copy INVOICE SE REFERTO INVOICE NA WALL CORRESPONDENCE
\$3339.63	237.33	\$3102.30		2967.30	135.00	EXTENSION	1		REPRINT		<u> </u>	Statement Copy INVOICE INVOICE MANGER OW ALL CORRESPONDENCE
				-12.00	ORDER							
					HP	Customer # 1	GA	Sala To: ROi 220	Instructions	Page: 1		20
				-12:00 P PL CP	SHIP L UM	Customer # 00000357	GARNETT, KB	Bodo To: ROGER MENT 22982 NE NEO	Instantions	Page: 1	{78	GARNET
	X	FILLED OF		-12:00 Pi PL CPMP	HP	Customer # 0000357	GARNETT, KB 66032	Salo np #: MIKE Salo To: ROGER KENT 22982 NE NEOSHO RD	Irelactions	Page: 1	(785) 448-7	GARNETT TRU
1- Merchant Co	MEDEN	BHEF VA. ANDERSON COUNTY BHEF VA. ANDERSON DIF DATE SHAPES		-12:00 Pi PL CPMP	SHIP L UM	Castamer		KENT E NEOSHO RD (785) 441	including:	Page: 1	(785) 448-7106 FAX (785) 448-7	GARNETT TRUE VALUE HOME
I werchant copy	RECEIVED COMPATE AND MOCOCO COMMINA	FILLEBOY CHECKED BY CANES SHAWED CHICAGO		-12:00 Pi PL CPM/P	SHIP L UM ITEMI	Castamer	Canadana (sau)	KENT 5% 148-5% E NEOSHO RD (785) 448-69%		Page: 1	(785) 449-7106 FAX (785) 448-7135	GARNETT TRUE VALUE HOMECENT
T - Merchant copy	MEDEN	ANDERSON COUNTY WHERE SHAKES		-12.00 P. PL. CPMP MONARCH PALLET Crockled from Invoko (0215433)	SHIP L'UM ITEMI DESCRIPTION	Castainer PC:	Canadana (sau)	KENT 5% 148-5% E NEOSHO RD (785) 448-69%		Page: 1	(785) 448-7106 FAX (785) 448-7135	GARNETT TRUE VALUE HOMECENTER
1- Merchant copy	RICENTO COMPLETE AND MODICO COMMITTION TO TRANSITION OF TR	ANDERSON COUNTY ANDERSON COUNTY DECREDIT DATE SHARED DEAVER		-12:00 Pi PL CPMP	SHIP L UM ITEMI	Castamer	Canadana (sau)	KENT 2-9-70: ROGER KENT E-NEOSHO RD (745) 441-495 NOT FOR HOUSE USE			L	
T- Merchant Copy	PECDYON CHRYTEE AND REGIONO CONSTITUENT FRANCISCO TO TRACE S	VADENSON COUNTY OR CHECKED III DAY SHARED DAY WENT		-12.00 P. PL. CPMP MONARCH PALLET Crockled from Invoko (0215433)	SHIP L'UM ITEMI DESCRIPTION	Cassamer PC: Oxfor Dy:	Canadana (sau)	KENT 5% 148-5% E NEOSHO RD (785) 448-69%	Ship Date: Invado Date:	invo	L	GARNETT TRUE VALUE HOMECENTER Merchant Copy 410 N Mapple CREDIT INVOICE