

Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division 1240190

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					
		1				ermediate, product		T	I	
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)			

Ingwerson 1-I

			Start 12-29-14
8	soil	8	Finish <i>1-6-15</i>
2 7	clay/rock	<i>35</i>	
6	shale	41	
9	lime	50	
195	shale	245	
42	lime	28 7	
20	shale	<i>307</i>	
<i>53</i>	lime	<i>360</i>	set 40' of 7"
62	shale	422	ran 1074.6' of 2 %
61	lime	483	cemented to surface
23	shale	<i>506</i>	102 sxs total
7	lime	<i>5</i> 13	
12	shale	<i>5</i> 2 <i>5</i>	
14	lime	<i>539</i>	
20	shale	<i>559</i>	
58	lime	617	
8	shale	625	
15	lime	640	
6	shale	646	
19	lime	665	
168	shale	833	
30	lime	863	
56	shale .:	919	
32	lime	951	
15	shale	966	
14 6	lime shale	980	
6	lime	986 992	
8	shale	992 1000	
<i>5</i>	lime	1005	
36	shale	1041	
2	sandy shale	1041	odor
6	oil sand	1043	good show
3	Dk sand	1052	3
28	shale	1080	T.D.

			-		 		18.00	ORDER							
				 			18.00 P PL	SHIP	Силонег #: 0000357	0.0	Sad to: ROGER KENT	Strong MKE	Spocks	Page: 1	
						9	D PL	UWA	00000	2082 NE	OGER	M		-	
	×	SHIP WA	FILLES			2	CPMP	TEMA	357	22082 NE NEOSHO RD GARNETT, KS 66032	KENT				{785} 44
3 - Statement Copy		ил медаросскопом —————	DECKETARY DATE SUSPEND POLICE			FORTI LAND CEMENT-941	MONARCH PALLET	DESCRIPTION	Customer PO:	(789 448 4095	Acci alb codes				Garnett, KS 66032 {785} 448-7106 FAX (785) 448-7135
	Non-taxablo 0.0	8				10.9900 m/s	15,0000 A	All Discolle	Order By:	NOT FOR HOUSE USE			41	litwoio	
TOTAL	0.00 Sales tax	Sales total		•		BAG 10.9900	-	-	-		Due Due Olivier 15	A	Time: 11:17:13	Invoice: 10218546	PLEASE REPERTO INVOICE NAMEDON
\$6679.26	474.66	\$6204.60				5934.60	EXI	17			16	714	13	46	SPONDENCE NAMBOR
	1 - Merchant Copy	ACCIONAL TARRESTANCE TO SECURIO CONTRACTOR TARRESTANCE TO SECURIO CONTRACTOR SECURIO SE	APTEO DA CHECKED SA DVIC SHEMED HUMON			300 900 P PC CISE4 DBI BUBBILE INSULATION 4X 125	ITEM#	Олеман и ООООЗ57		Gas to JALYSSA Gas To ROGER KENT 22002 NE NEOSHO RD (755) 445-4005 NOT FOR HOUSE USE	Politaboro	Special	Place 1	Garnett, KS 66032 (785) 448-7106 FAX (785) 448-7135	GARNETT TRUE VALUE HOMECENTER