Confidentiality Requested:

Yes No

Kansas Corporation Commission Oil & Gas Conservation Division

1351397

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 #:	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 III Approved by: Date:					

1351397

Operator Name: Lease				Lease N	ease Name: Well #:					
Sec Twp	S. R	East	West	County:						
open and closed, flow	ow important tops of fo ing and shut-in pressu o surface test, along w	res, whet	her shut-in pre	ssure reach	ned stati	c level, hydrosta	tic pressures, bo			
	g, Final Logs run to ob d in LAS version 2.0 o					gs must be ema	iled to kcc-well-lo	ogs@kcc.ks.go	v. Digital	electronic log
Drill Stem Tests Taker (Attach Additional S	s No			3	on (Top), Depth a					
Samples Sent to Geo	logical Survey	Ye	s No		Name	9		Тор	L	Datum
Cores Taken Electric Log Run		☐ Ye ☐ Ye								
List All E. Logs Run:										
			CASING	RECORD	☐ Ne	w Used				
		Repor				rmediate, producti	on, etc.			
Purpose of String	Size Hole Drilled		e Casing (In O.D.)	Weig Lbs./		Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
Burnogo	Depth					EEZE RECORD				
Purpose: Perforate	Top Bottom	Туре	of Cement	# Sacks Used		Type and Percent Additives				
Protect Casing Plug Back TD										
Plug Off Zone										
Did you perform a hydrau	ulic fracturing treatment or	n this well?				Yes	No (If No, sk	ip questions 2 ar	nd 3)	
	otal base fluid of the hydra		_		-			ip question 3)		
Was the hydraulic fractur	ing treatment information	submitted	to the chemical o	disclosure reç	gistry?	Yes	No (If No, fil	out Page Three	of the ACC	D-1)
Shots Per Foot		D - Bridge Plug ach Interval Perl						b	Depth	
TUBING RECORD:	Size:	Set At:		Packer At	:	Liner Run:				
							Yes No			
Date of First, Resumed	Production, SWD or ENH	R.	Producing Meth Flowing	nod: Pumping	9 🗌	Gas Lift C	other (Explain)			
Estimated Production Per 24 Hours	Oil B	bls.	Gas	Mcf	Wate	er Bl	ols.	Gas-Oil Ratio		Gravity
DIODOGITI	ON OF CAS:			AETUOD OF	001451	TION		DDODUGT		\/A1 .
Vented Sold	ON OF GAS: Used on Lease		pen Hole	METHOD OF Perf.	Dually	Comp. Con	nmingled	PRODUCTIO	λΝ ΙΝΙΕΚ\	VAL:
(If vented, Sul			ther (Specify)		(Submit A		mit ACO-4)			

Form	ACO1 - Well Completion				
Operator	iking Resources, Inc				
Well Name	MINER SWD				
Doc ID	1351397				

Casing

Purpose Of String	Size Hole Drilled	Size Casing Set			Type Of Cement		Type and Percent Additives
Surface	12.25	8.625	32	446	common	300	gel
Production	7.875	5.5	14	1400	common	450	gel
Liner	7.875	4.5	10.5	1070	common	75	CFR-1

	JG	-				SWIFT	Serv	ices, Inc. Date 7-20-16 Page No.
	him R	CSOUNCES	WELL NO.			LEASE	er Sl	JO JOB TYPE 41/2 Linney TICKET NO. 29238
CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUM	IPS C	PRESSUR TUBING	E (PSI)	DESCRIPTION OF OPERATION AND MATERIALS
	0845	-	1220/ (0/12)		Ů	TODING	CASING	on Location 41/2 × 51/2
								- ACCENSION
· · · · · · · · · · · · · · · · · · ·								4½ Linner e - 1070' 10.5#
	1000	4	20			0	Ø	Load Linner
		3	5		1	/	400	
							700	Injection Rate
	1010	2	16		1		400°	unix 75 sks cmt @ 15.6 pg
								wash out Pump + Lines
	1000							-
	1020	2	Ø		4		Ø	Start Displacement
		2	q		1		EW	Circulate Coment to surface
	1033	Ø	17	\dashv	1		1500	
								3
					-	- 1		Release PSI # Float Hold *
								*30 sts to pil *
					\perp			
				_	-			wash up truck
	100				\perp			
				+	+			Job Complete
				_				Thank You Drux Jason Presshon
				_	-			Drux Jason Presston
				+	+			