

JOB LOG

SWIFT Services, Inc.

4

CUSTOMER <i>Venture Resources</i>	WELL NO. <i>#4</i>	LEASE <i>Ray Carmichael</i>	JOB TYPE <i>PTA</i>	DATE <i>3-29-16</i>	PAGE NO. <i>1</i>
				TICKET NO. <i>28830</i>	

CHART NO.	TIME	RATE (BPM)	VOLUME (BBL) (GAL)	PUMPS		PRESSURE (PSI)		DESCRIPTION OF OPERATION AND MATERIALS
				T	C	TUBING	CASING	
								On location
								2 3/8 x 5 1/2
								* 1st plug @ 3300 - 13 SKS GEL - 50 bbls CMT w/ 250# HULLS
	1030	3	6			0		pump 6 bbl wtr spacer
		3	39			700		pump 13 SKS gel
		5	0			1000		START CMT w/ HULLS
		5	13			1000		END CMT
	1055	5	5			1000		Disp w/ WTR
								2nd plug @ 1650' - 145 SKS CMT w/ 250# HULLS
	1130	5	0			0		START CMT w/ HULLS
		5	38			600		Circulate CMT
	1140	5	1			600		Disp w/ WTR
								T.O.O.F.
	1220		0			0		Hook up to 8 5/8 & Top off - 25 SKS
	1230		6.5			0		Top off 5 1/2" - 25 SKS
								Thanks David Austin, & Preston



Wireline Inc.
Acid

Perforating - R.A. Logging - Free Point

East Highway 40 - Box 1188
Hays, Kansas 67601
Ph: 785-625-6877

Date 3/29/16

PERFORATION RECORD

Company Venture

Lease Ray Carrubael

Pipe Size 5 1/2 Weight _____ - Field _____

Sec. 4 Twp. 11 Range 17 Co. Ellis St. KS

Engineer Jesse Z Steve R Operator Dave H

Fluid Level _____ TD _____ Operator _____

PERFORATING

Collars _____

Collars _____

Jet Perforate - From 1650 To _____ No. of Shots 2

Jet Perforate - From 1147 To _____ No. of Shots 2

Jet Perforate - From _____ To _____ No. of Shots _____

Jet Perforate - From _____ To _____ No. of Shots _____

Jet Perforate - From _____ To _____ No. of Shots _____

Jet Perforate - From _____ To _____ No. of Shots _____

Jet Perforate - From _____ To _____ No. of Shots _____

Jet Perforate - From _____ To _____ No. of Shots _____

Jet Perforate - From _____ To _____ No. of Shots _____

Jet Perforate - From _____ To _____ No. of Shots _____

Other Perf to Plug

Other _____

Other _____

Other _____

PLUGS

Plug @ _____ Plug @ _____