

Customer L O Drilling inc	Lease No.	Date 11-27-13
Lease LUBBERS	Well # 2-27	
Field Order # 9553	Station Pratt	Casing 8 7/8
		Depth 347
Type Job cnw SP SURFACE	Formation	County gove
		State KS
		Legal Description 27-12-30

PIPE DATA		PERFORATING DATA		FLUID USED		TREATMENT RESUME		
Casing Size 8 7/8	Tubing Size	Shots/Ft		Acid 300 S4	60/40 P02	RATE 2.9 gpm	PRESS 320 cu	ISIP 1/4 CR
Depth 347	Depth	From	To	Pre Pad	Max			5 Min.
Volume 22.1	Volume	From	To	Pad	Min			10 Min.
Max Press 300	Max Press	From	To	Frac	Avg			15 Min.
Well Connection SV	Annulus Vol.	From	To		HHP Used			Annulus Pressure
Plug Depth 327	Packer Depth	From	To	Flush	Gas Volume			Total Load

Customer Representative RICK	Station Manager	Treater
Service Units 37586	33708 20920	19831 19862
Driver Names MATT	GRAVE	PIERSON

Time	Casing Pressure	Tubing Pressure	Bbls. Pumped	Rate	Service Log
10:30 AM					ON LOCATION / ATT SAREY MEETING
11:05					RUN CSNG
11:55					CSNG ON BOTTOM
12:05 PM					HOOK UP TO CSNG / BREAK CIRC W RIG
12:20	100		3	5	PUMP 3 BBI H2O
12:21	100		70	5	MIX 300 S4 60/40 P02
12:39	100			4	START DISPLACEMENT
12:45	150		20.5		PLUG DOWN
					CIRC TRM JOB, 15 BBLS TO PIT
					JOB COMPLETE
					THANK YOU
					MIKE MATT