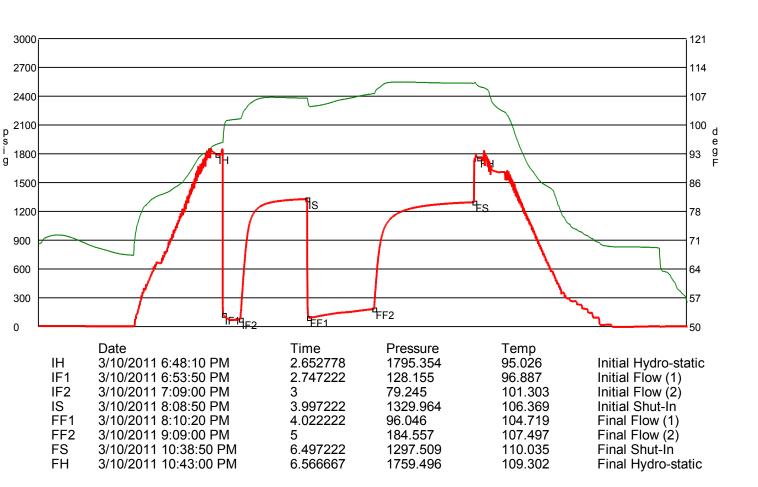
RICKETTS TESTING				(620) 326-5830			Page 1	
Address CSZ	Shelby Resou 445 Union Blv Lakewood, CO Charlie Sturda	vd. Ste. 208 D 80228		Lease Name Lease # Legal Desc Section Township County Drilling Cont	McCune 1-8 NE-SW-NW-SV 8 25S Stafford Sterling Drillin	Range State	cket 2143 2 12W KS	
	Field: Bunyan Northeast Legal Description Feet; 1600' FSL & 350' F							
GENERAL IN	IFORMATIO	N		Chokes	3/4	Hole Size 7	7/9	
Test Type	Tim Venters Conventional Successful Te			Top Recorder # Mid Recorder # Bott Recorder #	≠ W1119 ± W1022		//0	
	2.0	Packer Size	e 6 3/4	Mileage Standby Time	48 0	Approved By		
Mud Weight	Gel Chem 9.1 6.4	Viscosity Chlorides	57.0 7000		t Jars & Safety j 2:45 PM 5:15 PM	joint		
Drill Collar Len Wght Pipe Len				Elevation	1901.00	Kelley Bushing	js 1912.00	
Interval Top Anchor Len Belo Total Depth Blow Type	3850.0 Very strong blow throughout the initial flow period, building, reaching BOB in 3 0 seconds. Gas to surface 10 minutes. Weak surface blow back at the start of t he initial shut-in period, building to 5 1/2 inches. Very strong blow at the st art of the final flow period, hitting BOB instantaneously. Gas to surface insta							
	ntaneously. Weak surface blow back after we bled line off (33 min.) of the fina I shut-in period, bulding, reaching BOB 6 minutes. Times; 15, 60, 60, 90. Oil Gravity: 35.							

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REC	:())	/⊢	RY.

Feet	Description	Gas	Oil	Water	Mud
3200	Gas in Pipe	100%3200ft	0% Oft	0% Oft	0% Oft
220	Clean oil	0% 0ft	100%220ft	0% Oft	0% Oft
320	Very gassy mud cut oil	18% 57.6ft	57% 182.4ft	0% Oft	25% 80ft
60	Gassy, water, very heavy oil cut mud	10% 6ft	35% 21ft	18% 10.8ft	37% 22.2ft

DST Fluids 35000



GAS FLOWS

Min Into IFP	Min Into FFP	Gas Flows	Pressure	Choke
15 0 0 0 0 0	0 10 20 30 40 50	28.00 mcf 33.20 mcf 31.00 mcf 27.65 mcf 27.65 mcf 26.95 mcf	20.00 h20 28.00 h20 24.50 h20 19.50 h20 19.50 h20 18.50 h20	0.50 in 0.50 in 0.50 in 0.50 in 0.50 in 0.50 in 0.50 in
0	60	25.80 mcf	17.00 h2o	0.50 in