RICKETTS TESTING		(620) 326-583	Page 1		
Company Address CSZ Attn.	Shelby Resources, LLC 445 Union Blvd. Ste. 208 Lakewood, CO 80228 Charlie Sturdavant	Lease Name Lease # Legal Desc Section Township County	McCune 1-8 NE-SW-NW-SW 8 25S Stafford	Job Ticket Range State	2143 12W KS
		Drilling Cont			No
Comments	Field: Bunyan Northeast	· ·	_	-	

Chokes

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JENERAL	INCURINATION

Test # <b>2</b>		Test Date	3/8/2011	Top Recorder	# W1119	
Tester	Tim Venters			Mid Recorder	# W1022	
Test Type	Conventional Bottom Hole Successful Test		Bott Recorder #13310			
# of Packers	2.0	Packer Siz	ze <b>6 3/4</b>	Mileage Standby Time	48 • 0	Approved By
Mud Type	Gel Chem			Extra Equipm		ety joint
Mud Weight	9.0	Viscosity	59.0	Time on Site	1:45 AM	
Filtrate	8.0	Chlorides	6000	Tool Picked U Tool Layed D		
Drill Collar Lei	n <b>217.0</b>			,	-	

Wght Pipe Len 0

Elevation 1901.00 Kelley Bushings 1912.00

Hole Size 7 7/8

3/4

Formation Lansing "H' Start Date/Time3/8/2011 2:28 AM Interval Top 3718.0 3735.0 End Date/Time 3/8/2011 12:44 PM Bottom Anchor Len Below 17.0 Between

Total Depth 3735.0

Blow Type Fairly strong 2 inch blow at the start of the initial flow period, building, rea ching the bottom of the bucket in 3 minutes. Weak surface blow back at the star t of the intial shut-in period, building to 2 1/2 inches. Strong 4 inch blow at the start of the final flow period, building, reaching the bottom of the bucket in 6 minutes. Weak surface blow back at the start of the final shut-in period,

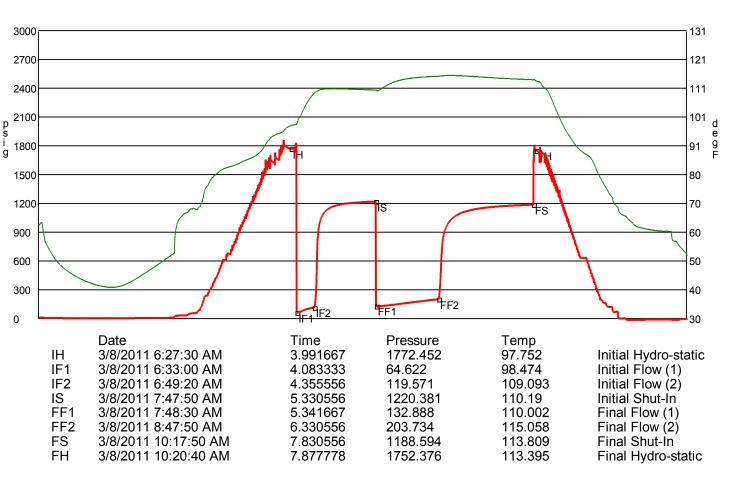
building to 1 inch. Times: 15, 60, 60, 90. Oil Gravity: 28.

Legal Description Feet; 1600' FSL & 350' FWL

## RECOVERY

Feet	Description	Gas	Oil	Water	Mud
875	Gas in Pipe Clean oil Very slight water, heavy oil cut mud Gassy, very slight water, oil cut mud Slight mud cut water with a trace of oil Water	100%875ft	0% 0ft	0% Oft	0% Oft
1		0% Oft	100%1ft	0% Oft	0% Oft
20		0% Oft	40% 8ft	3% 0.6ft	57% 11.4ft
65		2% 1.3ft	26% 16.9ft	2% 1.3ft	70% 45.5ft
130		0% Oft	trace	88% 114.4ft	12% 15.6ft
185		0% Oft	0% 0ft	100%185ft	0% Oft

**DST Fluids** 157000



## **GAS FLOWS**

Min Into IFP Min Into FFP Gas Flows Pressure Choke