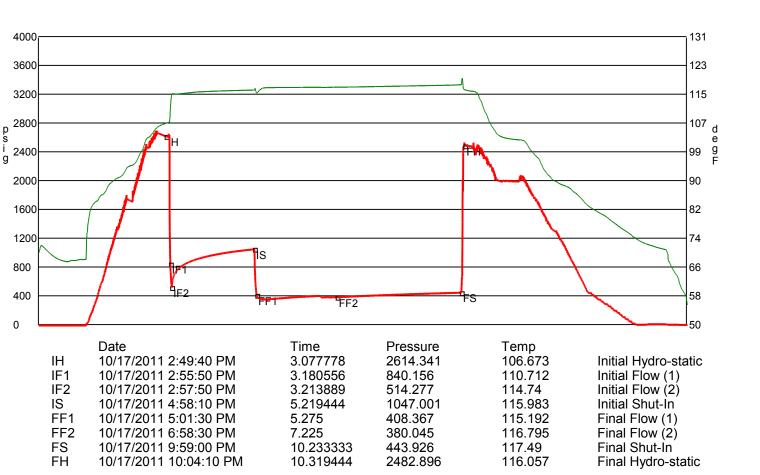
RICKETTS TESTING				(620) 326-5830			Page 1	
Company Address CSZ Attn.	Falcon Exploration, Inc. 125 N. Market, Ste 1252 Wichita, KS 67202 Mac Armstrong		Lease Name Lease # Legal Desc Section Township County	Kirk (SE) 1-5 N/2-SE-SE-SE 5 30S Clark		Job Ticket Range State	2168 22W KS	
Comments	Legal Description in Feet: 540' FSL & 330' FI			Drilling Cont L	Val Energy, Inc	. Rig #3		
GENERAL INFORMATION Chokes 3/4 Hole Size 7 7/8								
Test <b># 1</b> Tester Test Type	Tim Venters Conventional I Successful Tes	Bottom Hole	10/18/2011 9	Top Recorder # Mid Recorder # Bott Recorder #	W1023			
# of Packers	2.0	Packer Size	e6 3/4	Mileage Standby Time	128 6	Approve	ed By	
Mud Type Mud Weight Filtrate	Gel Chem 9.3 9.2	Viscosity Chlorides	56.0 9000		Jars & Safety je 5:30 AM 1:00 PM	oint		
Drill Collar Len Wght Pipe Len				Elevation	2433.00	Kelley B	ushings <b>24</b>	43.00
Formation Interval Top Anchor Len Bel Total Depth Blow Type	5342.0 Very strong ble bucket instant hitting the bot . The blow wo hen deplete, et	aneously. N tom of the l uld be stror tc. Like at 40 start of the f	5342.0 0 out the intitial flow /ery strong blow at bucket instantaneo ng for a while, and t 0 min. gas was too ïnal shut-in period,	End Date/Time period, hitting t the start of the usly. Gas to su then deplete, an small to measu	final flow perio Irface in 30 seco Ind then be stron Ire. Weak surfac	7 AM od, onds og, t ce blo		

## RECOVERY

Feet	Description	Gas	Oil	Water	Mud
65 190	Gas in Pipe Mud Gassy, slight oil cut mud Gassy, water and mud cut oil Gassy, oil and mud cut water Gassy, slight oil and mud cut water	100%4440ft 0% 0ft 17% 32.3ft 20% 25ft 21% 92.4ft 7% 2.1ft	0% Oft 0% Oft 3% 5.7ft 52% 65ft 26% 114.4ft 3% 0.9ft	0% Oft 0% Oft 0% Oft 18% 22.5ft 43% 189.2ft 78% 23.4ft	0% 0ft 100%65ft 80% 152ft 10% 12.5ft 10% 44ft 12% 3.6ft

DST Fluids 67000



## GAS FLOWS

Min Into IFP	Min Into FFP	Gas Flows	Pressure	Choke
0	10	78.10 mcf	5.00 psig	0.50 in
0	20	59.20 mcf	3.00 psig	0.50 in
0	30	20.90 mcf	11.00 h2o	0.50 in
0	97	5.60 mcf	11.00 h2o	0.25 in
0	100	3.71 mcf	3.71 h2o	0.25 in