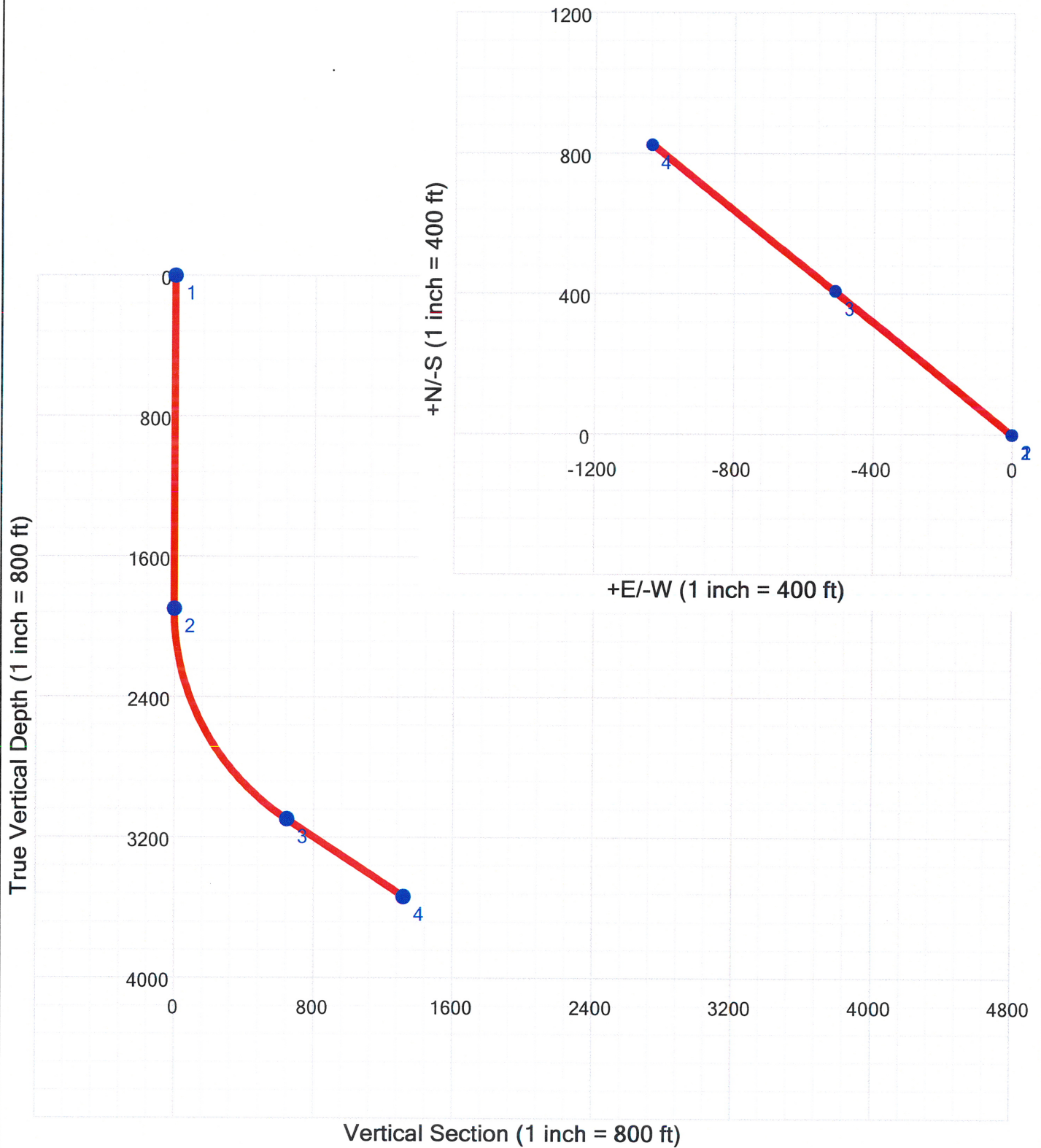


# Wall Plot



#	MD	Inc	Azi	TVD	+N/-S	+E/-W	DL	TFO	VS	Comments	Company:	PRO&G
1	0.0	0.00	308.59	0.0	0.0	0.0	0.00	0.00	0.0		Project:	Greenback 33-29_Ver 1
2	1900.0	0.00	308.59	1900.0	0.0	0.0	0.00	0.00	0.0	KOP	Well:	
3	3322.4	57.04	308.59	3098.8	406.3	-509.2	4.02	0.00	651.4	EOB	By:	Moe Felman
4	4123.9	57.04	308.59	3534.9	825.8	-1034.8	0.00	0.00	1323.9		Date:	8/19/2010
											Vertical section azimuth:	308.59°
											Survey calculation method:	Minimum Curvature
											Units:	Length - ft, Dogleg - °/100ft



## Survey

MD	Inclination	Azimuth	Tie-In	TVD	NS	EW	HD	VS@308.6°	DL	BR	TR	TFO	Comments
0.0	0.00	308.59	1	0.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
100.0	0.00	308.59	0	100.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
200.0	0.00	308.59	0	200.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
300.0	0.00	308.59	0	300.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
400.0	0.00	308.59	0	400.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
500.0	0.00	308.59	0	500.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
600.0	0.00	308.59	0	600.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
700.0	0.00	308.59	0	700.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
800.0	0.00	308.59	0	800.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
900.0	0.00	308.59	0	900.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,000.0	0.00	308.59	0	1,000.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,100.0	0.00	308.59	0	1,100.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,200.0	0.00	308.59	0	1,200.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,300.0	0.00	308.59	0	1,300.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,400.0	0.00	308.59	0	1,400.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,500.0	0.00	308.59	0	1,500.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,600.0	0.00	308.59	0	1,600.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,700.0	0.00	308.59	0	1,700.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,800.0	0.00	308.59	0	1,800.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	
1,900.0	0.00	308.59	0	1,900.0	0.0	0.0	0.0	0.0	0.00	0.00	0.00	0.00	KOP
2,000.0	4.01	308.59	0	1,999.9	2.2	-2.7	3.5	3.5	4.01	4.01	0.00	0.00	
2,100.0	8.02	308.59	0	2,099.3	8.7	-10.9	14.0	14.0	4.01	4.01	0.00	0.00	
2,200.0	12.03	308.59	0	2,197.8	19.6	-24.5	31.4	31.4	4.01	4.01	0.00	0.00	
2,300.0	16.04	308.59	0	2,294.8	34.7	-43.5	55.6	55.6	4.01	4.01	0.00	0.00	
2,400.0	20.05	308.59	0	2,389.9	54.0	-67.7	86.6	86.6	4.01	4.01	0.00	0.00	
2,500.0	24.06	308.59	0	2,482.5	77.4	-97.0	124.1	124.1	4.01	4.01	0.00	0.00	
2,600.0	28.07	308.59	0	2,572.3	104.8	-131.4	168.1	168.1	4.01	4.01	0.00	0.00	
2,700.0	32.08	308.59	0	2,658.9	136.1	-170.5	218.2	218.2	4.01	4.01	0.00	0.00	
2,800.0	36.09	308.59	0	2,741.7	171.0	-214.3	274.2	274.2	4.01	4.01	0.00	0.00	
2,900.0	40.10	308.59	0	2,820.3	209.5	-262.5	335.9	335.9	4.01	4.01	0.00	0.00	
3,000.0	44.11	308.59	0	2,894.5	251.3	-314.9	402.9	402.9	4.01	4.01	0.00	0.00	
3,100.0	48.12	308.59	0	2,963.8	296.3	-371.3	475.0	475.0	4.01	4.01	0.00	0.00	
3,200.0	52.13	308.59	0	3,027.9	344.1	-431.2	551.7	551.7	4.01	4.01	0.00	0.00	
3,300.0	56.14	308.59	0	3,086.5	394.7	-494.6	632.7	632.7	4.01	4.01	0.00	0.00	
3,322.4	57.04	308.59	0	3,098.8	406.3	-509.2	651.4	651.4	4.02	4.02	0.00	0.00	EOB
3,400.0	57.04	308.59	0	3,141.0	446.9	-560.1	716.5	716.5	0.00	0.00	0.00	0.00	
3,500.0	57.04	308.59	0	3,195.5	499.3	-625.7	800.4	800.4	0.00	0.00	0.00	0.00	
3,600.0	57.04	308.59	0	3,249.9	551.6	-691.2	884.4	884.4	0.00	0.00	0.00	0.00	
3,700.0	57.04	308.59	0	3,304.3	603.9	-756.8	968.3	968.3	0.00	0.00	0.00	0.00	
3,800.0	57.04	308.59	0	3,358.7	656.3	-822.4	1,052.2	1,052.2	0.00	0.00	0.00	0.00	
3,900.0	57.04	308.59	0	3,413.1	708.6	-888.0	1,136.1	1,136.1	0.00	0.00	0.00	0.00	
4,000.0	57.04	308.59	0	3,467.5	760.9	-953.6	1,220.0	1,220.0	0.00	0.00	0.00	0.00	
4,100.0	57.04	308.59	0	3,521.9	813.3	-1,019.1	1,303.9	1,303.9	0.00	0.00	0.00	0.00	
4,123.9	57.04	308.59	0	3,534.9	825.8	-1,034.8	1,323.9	1,323.9	0.00	0.00	0.00	0.00	