



Job Number:
 Company: Burlington Resources
 Lease/Well: San Juan 29-7 #66B
 Location: Rio Arriba County, Sec.22-29N-7W
 Rig Name:
 RKB:
 G.L. or M.S.L.:

State/Country: New Mexico / USA
 Declination:
 Grid:
 File name: C:\CUST04\SURVEYS\BURLIN-1\SJ29766B.SVY
 Date/Time: 30-Aug-04 / 15:02
 Curve Name: Proposal 8-30-04

30-039-26806

Surface: 2065/N 2240/W
 BTL (Mrtop) 2032/N 1220/W

BTL Base MV 2003/N 517/W

WINSERVE PROPOSAL REPORT
 Minimum Curvature Method
 Vertical Section Plane 272.06
 Vertical Section Referenced to Wellhead
 Rectangular Coordinates Referenced to Wellhead

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	Vertical Section FT	N-S FT	E-W FT	CLOSURE Distance FT	Direction Deg	Dogleg Severity Deg/100
KOP @ 537'TVD, Begin Build @ 3.00°/100'									
537.23	.00	272.06	537.23	.00	.00	.00	.00	.00	.00
637.23	3.00	272.06	637.18	2.62	.09	-2.62	2.62	272.06	3.00
737.23	6.00	272.06	736.86	10.46	.38	-10.46	10.46	272.06	3.00
837.23	9.00	272.06	836.00	23.51	.85	-23.50	23.51	272.06	3.00
937.23	12.00	272.06	934.31	41.74	1.50	-41.71	41.74	272.06	3.00
1037.23	15.00	272.06	1031.54	65.08	2.34	-65.03	65.08	272.06	3.00
1137'MD/1127'TVD, Begin Hold @ 18.00°Inc, 272.06°Az									
1137.23	18.00	272.06	1127.41	93.48	3.36	-93.41	93.48	272.06	3.00
2137.23	18.00	272.06	2078.46	402.49	14.47	-402.23	402.49	272.06	.00
Ojo Alamo @ 2744'MD/2656'TVD									
2744.49	18.00	272.06	2656.00	590.15	21.22	-589.76	590.15	272.06	.00
Kirtland @ 2891'MD/2796'TVD									
2891.69	18.00	272.06	2796.00	635.63	22.86	-635.22	635.63	272.06	.00
3137.23	18.00	272.06	3029.52	711.51	25.59	-711.05	711.51	272.06	.00
Fruitland @ 3288'MD/3173'TVD									
3288.09	18.00	272.06	3173.00	758.13	27.26	-757.64	758.13	272.06	.00
Pictured Cliffs @ 3727'MD/3591'TVD									
3727.60	18.00	272.06	3591.00	893.95	32.15	-893.37	893.95	272.06	.00
Lewis @ 3901'MD/3756'TVD									
3901.09	18.00	272.06	3756.00	947.56	34.07	-946.94	947.56	272.06	.00
4137.23	18.00	272.06	3980.58	1020.53	36.70	-1019.87	1020.53	272.06	.00
Huerfanito Bentonite @ 4390'MD/4221'TVD									
4390.02	18.00	272.06	4221.00	1098.64	39.51	-1097.93	1098.64	272.06	.00

Measured Depth FT	Incl Angle Deg	Drift Direction Deg	True Vertical Depth	Vertical Section FT	N-S FT	E-W FT	CLOSURE Distance FT	Direction Deg	Dogleg Severity Deg/100
Chacra @ 4763'MD/4576'TVD									
4763.29	18.00	272.06	4576.00	1213.99	43.66	-1213.21	1213.99	272.06	.00
5137.23	18.00	272.06	4931.63	1329.54	47.81	-1328.68	1329.54	272.06	.00
Massive Cliff House @ 5551'MD/5326'TVD									
5551.89	18.00	272.06	5326.00	1457.68	52.42	-1456.74	1457.68	272.06	.00
Menefee @ 5657'MD/5426'TVD									
5657.04	18.00	272.06	5426.00	1490.17	53.59	-1489.21	1490.17	272.06	.00
Massive Point Lookout @ 5993'MD/5746'TVD									
5993.50	18.00	272.06	5746.00	1594.15	57.33	-1593.12	1594.15	272.06	.00
6137.23	18.00	272.06	5882.69	1638.56	58.92	-1637.50	1638.56	272.06	.00
PBHL @ 6414'MD/6146'TVD									
6414.09	18.00	272.06	6146.00	1724.12	62.00	-1723.00	1724.12	272.06	.00

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