

SCIENTIFIC DRILLING INTERNATIONAL

Client : PHILLIPS PETROLEUM
Well Name : LIVINGSTON RIDGE #2
Location : EDDY COUNTY, NEW MEXICO

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Date
Filename : LRIDGE2

No Interpolation

MD	INC	DIR	TVD	+N/-S	+E/-W	VS	D'LEG
ft	deg	deg	ft	ft	ft	ft	°/100
0	0.00	N 0.00°E	0.00	0.00	0.00	0.00	0.0
100	0.64	N47.00°W	100.00	0.38	-0.41	0.20	0.6
200	0.59	N37.00°W	199.99	1.17	-1.13	0.51	0.1
300	0.44	N58.00°W	299.99	1.79	-1.76	0.81	0.2
400	0.57	N66.00°W	399.98	2.19	-2.54	1.34	0.1
500	0.98	N53.00°W	499.98	2.91	-3.68	2.05	0.4
600	1.01	N38.00°W	599.96	4.12	-4.91	2.63	0.3
700	1.14	N45.00°W	699.94	5.52	-6.15	3.15	0.2
800	1.20	N51.00°W	799.92	6.88	-7.67	3.92	0.1
900	1.02	N49.00°W	899.90	8.12	-9.15	4.72	0.2
1000	0.68	N46.00°W	999.89	9.12	-10.25	5.28	0.3
1100	0.44	N33.00°W	1099.89	9.85	-10.89	5.53	0.3
1200	0.16	N66.00°E	1199.89	10.23	-10.97	5.44	0.5
1300	0.85	S20.00°E	1299.88	9.59	-10.59	5.38	0.9
1400	1.11	S23.00°E	1399.87	8.00	-9.96	5.50	0.3
1500	1.83	S43.00°E	1499.83	5.94	-8.49	5.07	0.9
1600	2.28	S49.00°E	1599.77	3.47	-5.90	3.81	0.5
1700	2.43	S 8.00°W	1699.70	0.07	-4.69	4.20	2.3
1800	2.48	S50.00°E	1799.62	-3.42	-3.33	4.49	2.4
1900	2.50	S50.00°E	1899.53	-6.22	-0.00	2.70	0.0
2000	2.38	S45.00°E	1999.44	-9.09	3.14	1.12	0.2
2100	2.64	S54.00°E	2099.34	-11.91	6.47	-0.66	0.5
2200	1.80	S57.00°E	2199.26	-14.12	9.65	-2.57	0.8
2300	1.10	S49.00°E	2299.23	-15.60	11.69	-3.76	0.7
2400	1.43	S55.00°E	2399.21	-16.95	13.44	-4.75	0.4
2500	1.48	S50.00°E	2499.18	-18.49	15.45	-5.89	0.1
2600	1.39	S40.00°E	2599.14	-20.25	17.22	-6.72	0.3
2700	1.56	S 7.00°E	2699.11	-22.53	18.16	-6.58	0.9
2800	1.65	S16.00°E	2799.07	-25.27	18.73	-5.90	0.3
2900	3.24	S43.00°E	2898.98	-28.72	21.05	-6.50	1.9
3000	3.83	S54.00°E	2998.79	-32.75	25.68	-8.92	0.9
3100	3.94	S56.00°E	3098.56	-36.63	31.23	-12.24	0.2
3200	4.04	S61.00°E	3198.32	-40.26	37.16	-16.00	0.4
3300	4.34	S66.00°E	3298.05	-43.51	43.70	-20.48	0.5
3400	4.04	S69.00°E	3397.79	-46.31	50.44	-25.35	0.4
3500	3.69	S75.00°E	3497.56	-48.41	56.84	-30.20	0.5
3600	3.26	S80.00°E	3597.38	-49.73	62.75	-34.95	0.5
3700	2.77	S83.00°E	3697.24	-50.52	67.95	-39.29	0.5
3800	2.54	S84.00°E	3797.13	-51.05	72.55	-43.21	0.2
3900	2.25	S82.00°E	3897.04	-51.55	76.69	-46.72	0.3