MEASURED DEPTH	DRIFT ANGLE D	M	DRIFT DIRECTION D	M	COURSE LENGTH	TRUE VERTICAL DEPTH	VERTICAL SECTION	RECTANGULAR COORDINATES		CLOSURE DISTANCE	CLOSURE DIRECTION D	M	DOGLEG SEVERITY
3000.00	1	15 N	43	0 E	100.00	2999.80	4.20	0.32 N	6.79 W	6.80	N 87	17 W	0.02
3100.00	1	0 N	53	0 E	100.00	3099.79	2.25	1.64 N	5.35 W	5.60	N 72	55 W	0.32
3200.00	0	45 N	15	0 E	100.00	3199.77	0.81	2.80 N	4.49 W	5.29	N 58	1 W	0.62
3300.00	1	0 N	14	0 W	100.00	3299.76	-0.28	4.28 N	4.53 W	6.23	N 46	36 W	0.
3400.00	0	30 N	29	0 W	100.00	3399.75	-0.93	5.51 N	4.95 W	7.41	N 41	57 W	0.5
3500.00	0	0 N	29	0 W	100.00	3499.75	-1.08	5.89 N	5.16 W	7.83	N 41	14 W	0.50
3600.00	0	30 N	66	0 E	100.00	3599.75	-1.48	6.07 N	4.76 W	7.71	N 38	8 W	0.50
3700.00	0	15 S	43	0 W	100.00	3699.75	-1.66	6.09 N	4.51 W	7.58	N 36	34 W	0.74
3800.00	0	45 S	7	0 W	100.00	3799.75	-0.89	5.28 N	4.74 W	7.09	N 41	57 W	0.57
3900.00	0	30 S	48	0 E	100.00	3899.74	-0.34	4.34 N	4.50 W	6.25	N 46	3 W	0.62
4000.00	0	30 S	74	0 E	100.00	3999.74	-0.52	3.92 N	3.75 W	5.43	N 43	44 W	0.22
4100.00	1	0 S	1	0 W	100.00	4099.73	-0.03	2.93 N	3.35 W	4.45	N 48	49 W	1.00
4150.00	1	0 S	9	0 W	50.00	4149.72	0.68	2.06 N	3.43 W	4.00	N 58	57 W	0.28
4174.00	1	0 S	44	0 W	24.00	4173.72	1.06	1.71 N	3.60 W	3.99	N 64	40 W	2.51
4235.00	1	15 S	44	0 W	61.00	4234.71	2.26	0.84 N	4.44 W	4.52	N 79	14 W	0.41
4296.00	2	30 S	49	0 W	61.00	4295.67	4.24	0.51 S	5.90 W	5.92	S 85	5 W	2.06
4358.00	3	15 S	45	0 W	62.00	4357.60	7.33	2.64 S	8.17 W	8.58	S 72	6 W	1.7
4419.00	3	0 S	48	0 W	61.00	4418.51	10.64	4.93 S	10.57 W	11.67	S 65	1 W	0.
4480.00	4	15 S	44	0 W	61.00	4479.38	14.48	7.62 S	13.33 W	15.36	S 60	14 W	2.09
4542.00	5	30 S	42	0 W	62.00	4541.16	19.75	11.48 S	16.92 W	20.44	S 55	50 W	2.03
4603.00	6	45 S	41	0 W	61.00	4601.81	26.25	16.36 S	21.22 W	26.80	S 52	22 W	2.06
4664.00	7	30 S	37	0 W	61.00	4662.34	33.81	22.25 S	25.97 W	34.20	S 49	25 W	1.47
4726.00	7	30 S	36	0 W	62.00	4723.81	41.88	28.75 S	30.78 W	42.12	S 46	57 W	0.21
4787.00	8	15 S	35	0 W	61.00	4784.23	50.20	35.56 S	35.64 W	50.34	S 45	4 W	1.25
4849.00	9	15 S	39	0 W	62.00	4845.51	59.61	43.07 S	41.32 W	59.69	S 43	49 W	1.89
4910.00	10	0 S	38	0 W	61.00	4905.65	69.80	51.06 S	47.67 W	69.85	S 43	2 W	1.26
4971.00	11	0 S	37	0 W	61.00	4965.68	80.90	59.88 S	54.43 W	80.92	S 42	16 W	1.67
5033.00	11	30 S	39	0 W	62.00	5026.44	92.97	69.41 S	61.88 W	92.99	S 41	43 W	1.02
5094.00	11	45 S	37	0 W	61.00	5086.19	105.25	79.09 S	69.45 W	105.25	S 41	17 W	0.78
5155.00	11	45 S	36	0 W	61.00	5145.91	117.64	89.08 S	76.83 W	117.64	S 40	47 W	0.33

ERSTMAN