

MEASURED DEPTH	COURSE LENGTH	ANGLE OF INCLINATION	DISPLACEMENT PER HUNDRED FEET	COURSE DISPLACEMENT	ACCUMULATIVE DISPLACEMENT
4,083'	0.35	5 $\frac{1}{4}$ °	9.16	3.20	70.28
4,120'	0.37	5 $\frac{1}{2}$ °	9.59	3.54	73.82
4,143'	0.23	5 $\frac{1}{4}$ °	9.16	2.11	75.93
4,164'	0.21	5 $\frac{1}{2}$ °	9.59	2.01	77.94
4,198'	0.34	5-3/4°	10.03	3.41	81.32
4,243'	0.45	5-3/4°	10.03	4.51	85.83
4,267'	0.24	5°	8.72	2.09	87.92
4,301'	0.34	5 $\frac{1}{4}$ °	9.16	3.11	91.03
4,342'	0.41	5 $\frac{1}{4}$ °	9.16	3.76	94.79
4,366'	0.24	5°	8.72	2.09	96.88
4,433'	0.67	5 $\frac{1}{4}$ °	9.16	6.14	103.02
4,519'	0.86	4-3/4°	8.28	7.12	110.14
4,552'	0.33	4-3/4°	8.28	2.73	112.87
4,612'	0.60	4 $\frac{1}{2}$ °	7.85	4.71	117.58
4,676'	0.64	4-3/4°	8.28	5.30	122.88
4,708'	0.32	4-3/4°	8.28	2.65	125.53
4,749'	0.41	4-3/4°	8.28	3.39	128.92
4,830'	0.81	4-3/4°	8.28	6.71	135.63
4,897'	0.67	4 $\frac{1}{2}$ °	7.85	5.26	140.89
4,969'	0.72	4 $\frac{1}{4}$ °	7.41	5.34	146.23
5,027'	0.58	4-3/4°	8.28	4.80	151.03
5,085'	0.58	4 $\frac{1}{2}$ °	7.41	4.30	155.33
5,156'	0.71	3-3/4°	6.54	4.64	159.97
5,396'	2.40	3°	5.23	12.55	172.52
5,520'	1.24	3-3/4°	6.54	8.11	180.63
5,592'	0.72	3 $\frac{1}{4}$ °	5.67	4.08	184.71
5,687'	0.95	3°	5.23	4.97	189.68
5,770'	0.83	3°	5.23	4.34	194.02
5,864'	0.94	2 $\frac{1}{2}$ °	4.36	4.10	195.12
5,958'	0.94	3°	5.23	4.92	200.04
6,062	1.04	3 $\frac{1}{2}$ °	6.10	6.34	206.38
6,124'	0.62	3°	5.23	3.24	209.62
6,188'	0.64	2 $\frac{1}{2}$ °	4.36	2.79	212.11
6,240'	0.52	2-3/4°	4.80	2.49	214.60
6,303'	0.63	2 $\frac{1}{2}$ °	4.36	2.75	217.35
6,407'	1.04	2 $\frac{1}{4}$ °	3.93	4.09	221.44
6,501'	0.94	2 $\frac{1}{4}$ °	3.93	3.69	225.13
6,626'	1.25	1-3/4°	3.05	3.81	228.94
6,743'	1.17	1 $\frac{1}{4}$ °	2.18	2.55	231.49
6,941'	1.98	1 $\frac{1}{4}$ °	2.18	4.32	235.81
7,152'	2.11	1 $\frac{1}{2}$ °	2.62	5.53	241.34
7,414'	2.62	1 $\frac{1}{2}$ °	2.62	6.86	248.20
7,790'	3.76	1 $\frac{1}{4}$ °	2.18	8.20	256.40
8,500'	7.10	1°	1.76	12.42	268.82
9,155'	6.55	1°	1.75	11.46	280.28