

MEASURED INCL. ANGLE DEGS.	HOLE DIRECTION DEGS.	COURSE LENGTH FEET	TRUE VERTICAL DEPTH FEET	VERTICAL SECTION FEET	N/S	E/W	RECTANGULAR COORDINATES	C L O S U R E	DIRECTION	SEVERITY	DOG-LEG
FEET	DEGS.								DEGS.		DG/100FT
7400.00	1.50	100.00	7396.84	-33.43	33.43 N	64.24 E	72.41at N 62.50 E				.10
7500.00	1.75	100.00	7496.80	-31.59	31.59 N	62.08 E	69.65at N 63.03 E				.26
7600.00	1.75	100.00	7596.75	-29.60	29.60 N	59.76 E	66.69at N 63.64 E				.09
7700.00	2.00	100.00	7696.70	-27.48	27.48 N	57.27 E	63.52at N 64.36 E				.27
7800.00	1.50	100.00	7796.65	-25.23	25.23 N	55.21 E	60.70at N 65.44 E				.60
7900.00	1.25	100.00	7896.62	-23.26	23.26 N	53.83 E	58.65at N 66.62 E				.27
8000.00	1.25	100.00	7996.60	-22.16	22.16 N	52.03 E	56.56at N 66.93 E				1.08
8100.00	1.00	100.00	8096.58	-21.79	21.79 N	50.11 E	54.64at N 66.50 E				.32
8200.00	2.00	100.00	8196.54	-20.98	20.98 N	47.62 E	52.04at N 66.22 E				1.00
8300.00	2.50	100.00	8296.47	-19.67	19.67 N	43.92 E	48.12at N 65.87 E				.50
8300.00	3.00	80.00	8376.37	-18.48	18.48 N	40.27 E	44.31at N 65.34 E				.64
KOP (8430' MD) - 3.0											
8410.00	5.00	30.00	8406.30	-17.39	17.39 N	38.52 E	42.26at N 65.70 E				9.44
8502.00	7.00	92.00	8497.79	-9.03	9.03 N	33.98 E	35.15at N 75.12 E				3.88
8594.00	10.25	92.00	8588.74	4.53	4.53 S	31.46 E	31.79at S 81.80 E				3.71
8606.00	11.50	92.00	8679.08	21.79	21.79 S	29.65 E	36.80at S 53.68 E				1.42
8778.00	12.50	92.00	8769.07	40.88	40.88 S	28.48 E	49.82at S 34.86 E				1.28
8871.00	14.25	93.00	8859.55	62.39	62.39 S	28.48 E	68.58at S 24.53 E				2.13
8963.00	15.50	92.00	8948.46	85.96	85.96 S	29.92 E	91.02at S 19.19 E				1.60
9055.00	16.00	92.00	9032.01	110.71	110.71 S	33.18 E	115.58at S 16.68 E				1.57
9147.00	17.25	92.00	9125.16	136.55	136.55 S	38.20 E	141.79at S 15.63 E				1.49
9239.00	17.50	92.00	9212.96	163.26	163.26 S	44.62 E	169.24at S 15.28 E				1.01
9322.00	18.25	93.00	9301.47	190.70	190.70 S	52.48 E	197.79at S 15.38 E				1.04
9424.00	19.00	92.00	9388.65	218.56	218.56 S	61.81 E	227.13at S 15.79 E				1.32
9516.00	19.75	92.00	9475.44	247.05	247.05 S	72.74 E	257.54at S 16.40 E				1.09
9609.00	21.00	92.00	9561.60	276.42	276.42 S	85.51 E	289.34at S 17.19 E				1.77