

ET

 HEC2 RELEASE DATED NOV 76 UPDATED FEB 1977
 ERROR CORR - 01
 MODIFICATION - 50,51,52

T1 BACK CREEK CABARRUS COUNTY
 T2 FIS CABARRUS CO. JOB NO. 207922
 T3 100 YEAR FLOOD WATER SURFACE PROFILE

J1	ICHECK	INC	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FR
	-1.	4.	0.	0.	0.0	0.0	0.0	0.	528.970	0.0
J2	WPROF	IPLT	PREVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACK
	0.0	0.0	-1.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	39.000	39.000	40.000	41.000	43.000	42.000	1.000	2.000	26.000	53.000
	54.000	25.000	50.000	0.0	200.000	0.0	0.0	0.0	0.0	0.0
NC	0.090	0.080	0.250	0.100	0.300	0.0	0.0	0.0	0.0	0.0
BT	5.000	1975.000	3280.000	4000.000	6160.000	4000.000	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	0.0	7.100	1440.000	1670.000	0.0

A

X1	500.000	10.000	1536.000	1584.000	500.000	500.000	500.000	0.0	0.0	0.0
GR	533.000	1000.000	529.700	1100.000	527.300	1200.000	527.000	1300.000	527.900	1400.000
GR	527.600	1500.000	526.000	1536.000	520.000	1545.000	519.900	1553.000	517.100	1565.000
GR	519.900	1578.000	527.000	1584.000	527.400	1600.000	526.800	1700.000	527.600	1800.000
GR	520.000	1900.000	527.900	2000.000	527.200	2074.000	532.300	2084.000	0.0	0.0
NR	4.000	0.100	1455.000	0.050	1526.000	0.100	1582.000	0.080	1750.000	0.0
ET	0.0	0.0	0.0	0.0	0.0	-7.400	0.0	0.0	0.0	0.0

B

X1	4325.000	14.000	1450.000	1582.000	3825.000	3825.000	3825.000	0.0	0.0	0.0
GR	540.500	1000.000	535.700	1100.000	533.600	1200.000	533.500	1300.000	532.600	1400.000
GR	553.300	1450.000	526.000	1455.000	523.500	1524.000	526.100	1526.000	533.400	1582.000
								1750.000	0.0	0.0

ET	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
D											
X1	4950.000	17.000	1750.000	1793.000	525.000	525.000	525.000	0.0	0.0	0.0	0.0
GR	540.000	1000.000	538.300	1100.000	537.000	1200.000	535.900	1300.000	535.200	1400.000	0.0
GR	534.700	1500.000	534.100	1600.000	534.200	1700.000	535.000	1750.000	527.600	1759.000	0.0
GR	525.600	1761.000	527.600	1786.000	534.400	1793.000	536.000	1850.000	537.200	1900.000	0.0
GR	539.700	1950.000	540.000	1958.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
NC	0.0	0.090	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
E											
X1	7060.000	18.000	1125.000	1158.000	2100.000	2100.000	2100.000	0.0	0.0	0.0	0.0
GR	551.200	1000.000	541.100	1050.000	541.500	1100.000	543.000	1117.000	544.100	1125.000	0.0
GR	536.100	1134.000	535.100	1137.000	536.100	1143.000	537.900	1150.000	543.600	1158.000	0.0
GR	543.400	1200.000	543.400	1300.000	543.100	1400.000	542.600	1500.000	543.700	1600.000	0.0
GR	546.000	1700.000	548.600	1800.000	551.300	1873.000	0.0	0.0	0.0	0.0	0.0
QT	5.000	1010.000	3010.000	3680.000	5690.000	3680.000	0.0	0.0	0.0	0.0	0.0
NC	0.110	0.110	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
F											
X1	9250.000	15.000	1106.000	1157.000	2190.000	2190.000	2190.000	0.0	1.000	0.0	0.0
GR	550.300	1000.000	547.600	1025.000	543.100	1057.000	542.200	1106.000	537.800	1113.000	0.0
GR	534.800	1128.000	537.600	1146.000	542.400	1157.000	542.200	1200.000	542.800	1250.000	0.0
GR	542.300	1300.000	543.100	1328.000	544.200	1350.000	547.400	1400.000	549.900	1435.000	0.0
NH	4.000	0.070	1191.000	0.050	1239.000	0.080	1300.000	0.070	2500.000	0.0	0.0
G											
X1	13725.000	22.000	1191.000	1239.000	4475.000	4475.000	4475.000	0.0	0.0	0.0	0.0
GR	550.300	1000.000	547.100	1050.000	555.100	1100.000	551.700	1150.000	551.800	1191.000	0.0
GR	547.700	1206.000	544.500	1219.000	547.700	1233.000	551.700	1239.000	552.300	1300.000	0.0
GP	553.500	1400.000	554.000	1500.000	555.000	1600.000	554.700	1700.000	554.100	1800.000	0.0
GP	554.300	1900.000	554.200	2000.000	554.600	2100.000	556.600	2200.000	556.700	2300.000	0.0
GR	550.100	2400.000	550.100	2500.000	0.0	0.0	0.0	0.0	0.0	0.0	0.0
ET	0.0	0.0	0.0	0.0	0.0	-7.400	0.0	0.0	0.0	0.0	0.0
H											
X1	13745.000	0.0	0.0	0.0	20.100	20.100	20.100	0.0	0.240	0.0	0.0
JC	0.060	0.060	0.030	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
I											
X1	13755.000	25.000	1200.000	1232.000	20.100	20.100	20.100	0.0	0.0	0.0	0.0
GR	556.500	1000.000	546.100	1050.000	553.000	1150.000	547.100	1199.900	547.100	1200.000	0.0
GR	544.200	1216.000	546.000	1232.000	546.900	1232.100	553.000	1250.000	553.800	1350.000	0.0
GR	554.500	1400.000	555.100	1450.000	555.500	1500.000	555.900	1550.000	556.200	1600.000	0.0
GR	556.600	1650.000	557.000	1700.000	557.000	1750.000	557.000	1800.000	557.200	1850.000	0.0
GR	557.300	1900.000	557.200	1950.000	557.200	2000.000	557.500	2050.000	557.800	2100.000	0.0
J											
X1	13766.000	0.0	0.0	0.0	1.000	1.000	1.000	0.0	0.0	0.0	0.0
BT	25.000	1000.000	556.600	0.0	1050.000	555.100	0.0	1150.000	553.000	0.0	0.0

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NOTE- ASTERISK (*) AT LEFT OF CROSS-SECTION NUMBER INDICATES MESSAGE IN SUMMARY OF ERRORS LIST

100 YEAR FLOOD WATER SUR

SUMMARY PRINTOUT

	SECNO	XLCH	ELTRD	ELLC	O	ELMIN	CWSEL	CRIMS	VCH	SSTA	ENDST	AREA	DIFWSP
A	500.000	500.00	0.0	0.0	4000.00	517.10	528.97	0.0	5.95	1093.72	2077.47	1751.26	0.0
	500.000	500.00	0.0	0.0	4000.00	517.10	529.97	0.0	6.79	1440.00	1670.00	937.48	1.00
B	4325.000	3825.00	0.0	0.0	4000.00	523.50	535.32	0.0	3.23	1117.80	1645.90	1726.50	0.0
	4325.000	3825.00	0.0	0.0	4000.00	523.50	536.44	0.0	3.16	1422.13	1585.01	1336.96	1.120
	4345.000	20.00	0.0	0.0	4000.00	524.75	535.26	0.0	4.24	1180.30	1592.04	1117.55	0.0
	4345.000	20.00	0.0	0.0	4000.00	524.75	536.42	0.0	3.75	1450.00	1582.00	1066.58	1.15
*	4365.000	20.00	0.0	0.0	4000.00	526.00	535.24	535.24	9.80	1211.14	1540.08	655.33	0.0
	4365.000	20.00	0.0	0.0	4000.00	526.00	535.45	0.0	11.12	1469.92	1540.00	409.13	0.21
*	4366.000	1.00	533.90	534.10	4000.00	526.00	535.90	535.90	7.74	1164.25	1540.09	669.96	0.0
	4366.000	1.00	533.90	534.10	4000.00	526.00	536.11	0.0	9.23	1354.37	1540.00	486.97	0.21
	4384.000	17.80	533.90	534.10	4000.00	525.00	536.54	0.0	4.88	1131.56	1548.65	920.12	0.0
	4384.000	17.80	533.90	534.10	4000.00	526.00	537.16	0.0	5.40	1335.28	1547.58	747.39	0.63
	4385.000	1.00	0.0	0.0	4000.00	526.00	536.51	0.0	6.16	1132.91	1547.50	1127.30	0.0
	4385.000	1.00	0.0	0.0	4000.00	526.00	537.20	0.0	6.24	1365.01	1540.00	873.11	0.69
	4405.000	20.00	0.0	0.0	4000.00	525.80	536.67	0.0	3.97	1163.31	1597.88	1268.54	0.0
	4405.000	20.00	0.0	0.0	4000.00	525.80	537.46	0.0	3.76	1450.00	1582.00	1065.24	0.79

TOTAL DISTANCE

4343.000	20.00	0.0	0.0	4000.00	524.75	535.26	0.0	4.24	1180.30	1592.00	1117.58	0.0
4343.900	20.00	0.0	0.0	4000.00	524.75	536.42	0.0	3.75	1450.00	1582.00	1066.50	1.10
4365.000	20.00	0.0	0.0	4000.00	526.00	535.24	535.24	9.80	1211.14	1540.00	655.33	0.0
4365.000	20.00	0.0	0.0	4000.00	526.00	535.45	0.0	11.12	1469.92	1540.00	409.13	0.21
4366.000	1.00	533.90	534.10	4000.00	526.00	535.90	535.90	7.74	1164.25	1540.00	669.96	0.0
4366.000	1.00	533.90	534.10	4000.00	526.00	536.11	0.0	9.23	1354.37	1540.00	486.97	0.21
4384.000	17.00	533.90	534.10	4000.00	526.00	536.54	0.0	4.88	1131.56	1548.65	920.12	0.0
4384.000	17.00	533.90	534.10	4000.00	526.00	537.16	0.0	5.40	1335.20	1547.58	747.39	0.68
4385.000	1.00	0.0	0.0	4000.00	526.00	536.51	0.0	6.16	1132.91	1547.50	1127.30	0.0
4385.000	1.00	0.0	0.0	4000.00	526.00	537.20	0.0	6.24	1365.01	1540.00	873.11	0.69
4405.000	20.00	0.0	0.0	4000.00	525.80	536.67	0.0	3.97	1163.31	1597.88	1268.54	0.0
4405.000	20.00	0.0	0.0	4000.00	525.80	537.46	0.0	3.76	1450.00	1582.00	1065.24	0.79
4425.000	20.00	0.0	0.0	4000.00	526.00	536.68	0.0	4.12	1172.18	1594.83	1188.71	0.0
4425.000	20.00	0.0	0.0	4000.00	526.00	537.47	0.0	3.84	1450.00 ¹³²	1582.00	1041.64	0.79
4450.000	525.00	0.0	0.0	4000.00	525.60	537.58	0.0	4.93	1155.56 ³⁰⁰	1907.56	1985.42	0.0
4450.000	525.00	0.0	0.0	4000.00	525.60	538.20	0.0	5.41	1525.43	1831.83	1425.45	0.62
7060.000	2100.00	0.0	0.0	4000.00	535.10	544.54	544.49	9.43	1032.99 ²⁴⁶	1636.30	1048.75	0.0
7060.000	2100.00	0.0	0.0	4000.00	535.10	545.42	0.0	9.95	1081.50	1377.01	821.72	0.88
9250.000	2190.00	0.0	0.0	3680.00	535.80	549.27	0.0	3.66	1018.77 ¹²³	1412.22	2132.39	0.0
9250.000	2190.00	0.0	0.0	3680.00	535.80	550.18	0.0	3.79	1061.20	1275.05	1811.55	0.91
13725.000	4475.00	0.0	0.0	3680.00	544.50	554.92	0.0	6.11	1102.80 ¹⁷⁴	2115.48	1296.39	0.0
13725.000	4475.00	0.0	0.0	3680.00	544.50	555.64	0.0	6.65	1167.49	1341.52	823.74	0.73

C
D
E
F
G

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
13745.000	20.10	0.0	0.0	3680.00	544.74	554.90	0.0	6.89	1106.47	2103.02	1072.63	0.0
13745.000	20.10	0.0	0.0	3680.00	544.74	555.62	0.0	7.32	1168.46	1322.14	722.42	0.72
13765.000	20.10	0.0	0.0	3680.00	544.90	554.68	0.0	8.96	1069.67	1415.56	822.01	0.0
13765.000	20.10	0.0	0.0	3680.00	544.90	555.34	0.0	9.51	1179.69	1258.91	561.66	0.66
				3680.00	544.90	555.08	555.08	9.09	1050.35	1449.39	706.31	0.0

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10 YEAR FLOOD WATER SURF
 SUMMARY PRINTOUT

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
500.000	500.00	0.0	0.0	1975.00	517.10	527.66	0.0	5.27	1174.50	2074.90	567.53	0.0
500.000	500.00	0.0	0.0	3280.00	517.10	528.61	0.0	5.72	1106.30	2076.77	1400.45	0.95
500.000	500.00	0.0	0.0	4000.00	517.10	528.97	0.0	5.84	1093.64	2077.48	1754.32	0.36
500.000	500.00	0.0	0.0	6160.00	517.10	529.80	0.0	6.24	1074.39	2079.10	2577.63	0.83
4325.000	3825.00	0.0	0.0	1975.00	523.50	533.02	0.0	2.51	1352.96	1579.11	800.73	0.0
4325.000	3825.00	0.0	0.0	3280.00	523.50	534.70	0.0	3.02	1147.45	1611.29	1417.62	1.68
4325.000	3825.00	0.0	0.0	4000.00	523.50	534.32	0.0	3.24	1117.91	1645.78	1725.30	0.62
4325.000	3825.00	0.0	0.0	6160.00	523.50	536.74	0.0	3.70	1078.16	1675.93	2534.10	1.42
4345.000	20.00	0.0	0.0	1975.00	524.75	533.00	0.0	3.15	1451.07	1569.36	627.18	0.0
4345.000	20.00	0.0	0.0	3280.00	524.75	534.66	0.0	3.91	1310.44	1582.10	893.26	1.65
4345.000	20.00	0.0	0.0	4000.00	524.75	535.26	0.0	4.24	1180.44	1591.99	1116.31	0.60
4345.000	20.00	0.0	0.0	6160.00	524.75	536.66	0.0	4.89	1113.59	1650.28	1773.54	1.40
* 4365.000	20.00	0.0	0.0	1975.00	526.00	532.60	532.60	10.63	1469.97	1540.04	208.76	0.0
* 4365.000	20.00	0.0	0.0	3280.00	526.00	534.83	534.83	9.42	1240.91	1540.08	524.45	2.23
* 4365.000	20.00	0.0	0.0	4000.00	526.00	535.24	535.24	9.82	1211.37	1540.08	654.29	0.41
4365.000	20.00	0.0	0.0	6160.00	526.00	536.28	0.0	10.27	1142.30	1540.10	1035.90	1.04
* 4366.000	1.00	533.90	534.10	1975.00	526.00	532.51	532.51	11.68	1471.07	1540.04	169.19	0.0
* 4366.000	1.00	533.90	534.10	3280.00	526.00	535.64	535.64	7.85	1182.75	1540.09	581.87	3.13
* 4366.000	1.00	533.90	534.10	4000.00	526.00	535.90	535.90	7.74	1164.25	1540.09	669.96	0.26
* 4366.000	1.00	533.90	534.10	6160.00	526.00	536.19	536.19	9.41	1146.08	1540.10	779.51	0.29
4375	NCSR 1158											
4384.000	17.80	533.90	534.10	1975.00	526.00	533.67	532.51	9.33	1456.71	1540.06	211.83	0.0
4384.000	17.80	533.90	534.10	3280.00	526.00	536.31	0.0	4.57	1141.33	1540.39	824.43	2.64
4384.000	17.80	533.90	534.10	4000.00	526.00	536.54	0.0	4.88	1131.56	1548.65	920.12	0.23
4384.000	17.80	533.90	534.10	6160.00	526.00	537.21	0.0	5.36	1103.45	1572.41	1218.96	0.67

*	4366.000	1.00	533.90	534.10	1975.00	526.00	532.51	532.51	11.63	1471.07	1540.04	169.19	0.0
*	4366.000	1.00	533.90	534.10	3280.00	526.00	535.64	535.64	7.85	1182.75	1540.09	581.87	3.13
*	4366.000	1.00	533.90	534.10	4000.00	526.00	535.90	535.90	7.74	1164.25	1540.09	669.96	0.26
*	4366.000	1.00	533.90	534.10	6160.00	526.00	536.19	536.19	9.41	1146.08	1540.10	779.51	0.29
	4384.000	17.80	533.90	534.10	1975.00	526.00	533.67	532.51	9.33	1456.71	1540.06	211.83	0.0
	4384.000	17.80	533.90	534.10	3280.00	526.00	536.31	0.0	4.57	1141.33	1540.39	824.43	2.64
	4384.000	17.80	533.90	534.10	4000.00	526.00	536.54	0.0	4.88	1131.56	1548.65	920.12	0.23
	4384.000	17.80	533.90	534.10	6160.00	526.00	537.21	0.0	5.36	1105.45	1572.41	1218.96	0.67
	4385.000	1.00	0.0	0.0	1975.00	526.00	534.67	0.0	6.01	1253.37	1540.07	479.20	0.0
	4385.000	1.00	0.0	0.0	3280.00	526.00	536.30	0.0	5.44	1141.66	1540.11	1041.98	1.63
	4385.000	1.00	0.0	0.0	4000.00	526.00	536.51	0.0	6.16	1132.91	1547.50	1127.30	0.21
	4385.000	1.00	0.0	0.0	6160.00	526.00	537.15	0.0	7.6	1106.23	1570.06	1408.52	0.64
	4405.000	20.00	0.0	0.0	1975.00	525.80	535.08	0.0	2.62	1300.34	1577.22	755.69	0.0
	4405.000	20.00	0.0	0.0	3280.00	525.80	536.44	0.0	3.40	1174.19	1594.14	1170.91	1.37
	4405.000	20.00	0.0	0.0	4000.00	525.80	536.67	0.0	3.97	1163.31	1597.88	1268.54	0.23
	4405.000	20.00	0.0	0.0	6160.00	525.80	537.29	0.0	5.41	1133.28	1627.83	1560.20	0.63

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
4425.000	20.00	0.0	0.0	1975.00	526.00	535.09	0.0	2.71	1450.49	1575.77	728.95	0.0
4425.000	20.00	0.0	0.0	3280.00	526.00	536.45	0.0	3.53	1183.16	1591.06	1092.95	1.37
4425.000	20.00	0.0	0.0	4000.00	526.00	536.68	0.0	4.12	1172.18	1594.83	1188.71	0.23
4425.000	20.00	0.0	0.0	6160.00	526.00	537.32	0.0	5.61	1142.03	1617.62	1471.14	0.63
4950.000	525.00	0.0	0.0	1975.00	525.60	535.64	0.0	5.05	1337.01	1837.20	751.30	0.0
4950.000	525.00	0.0	0.0	3280.00	525.60	537.16	0.0	4.69	1187.74	1898.31	1679.39	1.52
4950.000	525.00	0.0	0.0	4000.00	525.60	537.58	0.0	4.93	1155.56	1907.56	1985.42	0.42
4950.000	525.00	0.0	0.0	6160.00	525.60	538.67	0.0	5.35	1085.05	1929.47	2865.16	1.10
7060.000	2100.00	0.0	0.0	1975.00	535.10	543.78	543.64	7.25	1036.75	1603.30	605.13	0.0
7060.000	2100.00	0.0	0.0	3280.00	535.10	544.30	544.30	8.80	1034.15	1626.12	908.74	0.53
7060.000	2100.00	0.0	0.0	4000.00	535.10	544.54	544.49	9.43	1032.99	1636.30	1048.75	0.23
7060.000	2100.00	0.0	0.0	6160.00	535.10	545.44	545.04	9.47	1028.56	1675.20	1607.97	0.90
9250.000	2190.00	0.0	0.0	1810.00	535.80	547.21	0.0	2.68	1034.90	1381.38	1368.79	0.0
9250.000	2190.00	0.0	0.0	3010.00	535.80	548.64	0.0	3.35	1024.58	1403.43	1890.00	1.44
9250.000	2190.00	0.0	0.0	3680.00	535.80	549.27	0.0	3.66	1018.77	1412.22	2132.39	0.63
9250.000	2190.00	0.0	0.0	5690.00	535.80	550.67	0.0	4.53	1005.84	1431.77	2704.57	1.40
13725.000	4475.00	0.0	0.0	1810.00	544.50	552.46	551.12	7.57	1138.89	1312.97	290.65	0.0
											794.12	1.83

13766.000	1.00	553.00	551.20	1810.00	544.90	552.18	550.61	10.87	1156.95	1247.59	166.82	0.0
* 13766.000	1.00	553.00	551.20	3010.00	544.90	554.70	554.70	9.06	1069.05	1416.67	559.84	2.52
* 13766.000	1.00	553.00	551.20	3680.00	544.90	555.09	555.09	9.09	1050.35	1449.39	706.31	0.39
13766.000	1.00	553.00	551.20	5690.00	544.90	556.41	555.72	7.46	1006.66	1625.03	1367.56	1.31
13784.000	17.50	553.00	551.20	1810.00	544.90	552.42	550.61	10.87	1154.94	1248.28	166.82	0.0
13784.000	17.50	553.00	551.20	3010.00	544.90	555.40	0.0	6.36	1040.05	1487.26	835.63	2.98
13784.000	17.50	553.00	551.20	3680.00	544.90	555.67	0.0	6.79	1031.01	1521.17	962.73	0.27
13784.000	17.50	553.00	551.20	5690.00	544.90	556.57	0.0	6.91	1000.93	1646.52	1476.20	0.90
13785.000	1.00	0.0	0.0	1810.00	544.90	554.10	0.0	5.06	1097.51	1371.60	641.27	0.0
13785.000	1.00	0.0	0.0	3010.00	544.90	555.40	0.0	6.10	1039.82	1488.14	1105.58	1.29
13785.000	1.00	0.0	0.0	3680.00	544.90	555.62	0.0	7.06	1032.76	1514.59	1204.00	0.22
13785.000	1.00	0.0	0.0	5690.00	544.90	556.33	0.0	9.00	1008.83	1616.88	1594.39	0.71
13805.000	20.00	0.0	0.0	1810.00	544.90	554.26	0.0	3.49	1208.55	1508.22	756.97	0.0
13805.000	20.00	0.0	0.0	3010.00	544.90	555.58	0.0	4.19	1168.09	1517.86	1192.34	1.32
13805.000	20.00	0.0	0.0	3680.00	544.90	555.85	0.0	4.82	1160.75	1519.83	1288.55	0.27
13805.000	20.00	0.0	0.0	5690.00	544.90	556.61	0.0	6.36	1140.08	1525.40	1573.15	0.76

SECNO	XLCH	ELTRD	ELLC	Q	ELMIN	CWSEL	CRWS	VCH	SSTA	ENDST	AREA	DIFWSP
13825.000	20.00	0.0	0.0	1810.00	544.90	554.28	0.0	3.47	1207.12	1508.39	766.27	0.0
13825.000	20.00	0.0	0.0	3010.00	544.90	555.60	0.0	4.17	1167.61	1517.99	1198.45	1.32
13825.000	20.00	0.0	0.0	3680.00	544.90	555.88	0.0	4.80	1160.15	1520.00	1296.50	0.28
13825.000	20.00	0.0	0.0	5690.00	544.90	556.66	0.0	6.32	1139.07	1525.67	1587.58	0.78

SUMMARY OF ERRORS

CAUTION SECNO= 4365.000 PROFILE= 1 CRITICAL DEPTH ASSUMED
CAUTION SECNO= 4365.000 PROFILE= 1 PROBABLE MINIMUM SPECIFIC ENERGY
CAUTION SECNO= 4365.000 PROFILE= 1 20 TRIALS ATTEMPTED TO BALANCE WSEL
CAUTION SECNO= 4365.000 PROFILE= 2 CRITICAL DEPTH ASSUMED
CAUTION SECNO= 4365.000 PROFILE= 2 PROBABLE MINIMUM SPECIFIC ENERGY
CAUTION SECNO= 4365.000 PROFILE= 2 20 TRIALS ATTEMPTED TO BALANCE WSEL
CAUTION SECNO= 4365.000 PROFILE= 3 CRITICAL DEPTH ASSUMED
CAUTION SECNO= 4365.000 PROFILE= 3 PROBABLE MINIMUM SPECIFIC ENERGY
CAUTION SECNO= 4365.000 PROFILE= 3 20 TRIALS ATTEMPTED TO BALANCE WSEL