

GRAULEVY

BRANCH

 HEC2 RELEASE DATED NOV 76 UPDATED AUG 77
 ERROR CORR - 01,02
 MODIFICATION - 50,51,52,53

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

GRAULEVY BR WELDON NC

SUMMARY PRINTOUT

SECCO	CWSEL	EG	ELMIN	ELLC	TOPWID	HV
12200.000	43.02	43.13	38.80	0.00	88.30	0.12
12200.000	42.36	42.46	38.80	0.00	68.13	0.09
12200.000	41.46	41.53	38.80	0.00	57.14	0.05
12200.000	44.31	44.50	38.80	0.00	163.96	0.19
12200.000	43.50	43.65	38.80	0.00	113.28	0.14
12200.000	42.40	42.49	38.80	0.00	68.44	0.08
12200.000	44.83	45.05	38.80	0.00	219.81	0.22
12200.000	44.05	44.23	38.80	0.00	146.70	0.18
12200.000	42.93	43.04	38.80	0.00	83.81	0.11
12200.000	46.44	46.74	38.80	0.00	400.35	0.30
12200.000	45.44	45.69	38.80	0.00	286.60	0.25
12200.000	44.18	44.36	38.80	0.00	155.46	0.18
12210.000	43.04	43.15	38.80	0.00	89.28	0.12
12210.000	42.40	42.48	38.80	0.00	68.37	0.08
12210.000	41.50	41.54	38.80	0.00	57.38	0.05
12210.000	44.33	44.51	38.80	0.00	165.23	0.19
12210.000	43.52	43.67	38.80	0.00	114.25	0.14
12210.000	42.42	42.50	38.80	0.00	68.67	0.08
12210.000	44.85	45.07	38.80	0.00	222.29	0.22
12210.000	44.07	44.24	38.80	0.00	147.99	0.18
12210.000	42.95	43.06	38.80	0.00	84.78	0.11
12210.000	46.46	46.76	38.80	0.00	401.63	0.30
12210.000	45.47	45.71	38.80	0.00	289.06	0.25
12210.000	44.20	44.38	38.80	0.00	156.74	0.18
12230.000	43.08	43.19	38.80	0.00	91.32	0.11
12230.000	42.44	42.52	38.80	0.00	68.85	0.08
12230.000	41.53	41.58	38.80	0.00	57.85	0.05
12230.000	44.37	44.55	38.80	0.00	167.92	0.18
12230.000	43.56	43.70	38.80	0.00	116.30	0.14
12230.000	42.46	42.54	38.80	0.00	69.14	0.08
12230.000	44.90	45.11	38.80	0.00	227.62	0.21
12230.000	44.11	44.28	38.80	0.00	150.72	0.17
12230.000	42.99	43.10	38.80	0.00	86.81	0.11
12230.000	46.51	46.80	38.80	0.00	404.37	0.29
12230.000	45.51	45.75	38.80	0.00	294.36	0.24
12230.000	44.24	44.42	38.80	0.00	159.46	0.18

SECNO	CHSEL	EG	ELMIN	ELLC	TOPWID	HV
12260.000	43.13	43.24	38.90	0.00	89.14	0.12
12260.000	42.49	42.57	38.90	0.00	68.31	0.08
12260.000	41.59	41.63	38.90	0.00	57.28	0.05
12260.000	44.42	44.61	38.90	0.00	165.24	0.19
12260.000	43.62	43.76	38.90	0.00	114.15	0.14
12260.000	42.51	42.60	38.90	0.00	68.60	0.08
12260.000	44.95	45.17	38.90	0.00	222.63	0.22
12260.000	44.17	44.34	38.90	0.00	148.06	0.18
12260.000	43.04	43.15	38.90	0.00	84.60	0.11
12260.000	46.56	46.88	38.90	0.00	401.82	0.30
12260.000	45.56	45.81	38.90	0.00	289.37	0.25
12260.000	44.30	44.48	38.90	0.00	156.79	0.18
12780.000	43.84	43.91	39.00	0.00	120.35	0.07
12780.000	43.16	43.21	39.00	0.00	85.41	0.05
12780.000	42.19	42.21	39.00	0.00	63.27	0.03
12780.000	45.20	45.32	39.00	0.00	239.23	0.12
12780.000	44.36	44.45	39.00	0.00	153.81	0.09
12780.000	43.18	43.23	39.00	0.00	86.32	0.05
12780.000	45.76	45.90	39.00	0.00	301.61	0.14
12780.000	44.94	45.05	39.00	0.00	207.89	0.11
12780.000	43.74	43.81	39.00	0.00	115.36	0.07
12780.000	47.43	47.64	39.00	0.00	454.90	0.21
12780.000	46.39	46.56	39.00	0.00	363.60	0.17
12780.000	45.07	45.19	39.00	0.00	225.20	0.12
14110.000	45.77	45.82	41.50	0.00	264.03	0.05
14110.000	45.09	45.13	41.50	0.00	226.62	0.05
14110.000	44.06	44.10	41.50	0.00	104.58	0.04
14110.000	47.10	47.15	41.50	0.00	337.67	0.06
14110.000	46.25	46.30	41.50	0.00	290.62	0.05
14110.000	45.05	45.10	41.50	0.00	221.22	0.04
14110.000	47.66	47.72	41.50	0.00	367.56	0.06
14110.000	46.81	46.88	41.50	0.00	321.71	0.05
14110.000	45.57	45.61	41.50	0.00	252.62	0.04
14110.000	49.34	49.41	41.50	0.00	452.00	0.07
14110.000	48.26	48.32	41.50	0.00	397.56	0.06
14110.000	46.85	46.90	41.50	0.00	324.13	0.05
18500.000	47.25	47.28	38.50	0.00	101.86	0.03
18500.000	46.25	46.26	38.50	0.00	74.49	0.01
18500.000	44.63	44.63	38.50	0.00	46.96	0.00
18500.000	48.97	49.03	38.50	0.00	182.26	0.05
18500.000	47.78	47.81	38.50	0.00	126.63	0.03
18500.000	45.98	45.99	38.50	0.00	68.94	0.01
18500.000	49.63	49.69	38.50	0.00	212.73	0.06
18500.000	48.45	48.49	38.50	0.00	157.90	0.04
18500.000	46.57	46.57	38.50	0.00	81.01	0.01
18500.000	51.40	51.48	38.50	0.00	739.34	0.08
18500.000	50.09	50.14	38.50	0.00	261.67	0.06
18500.000	48.07	48.08	38.50	0.00	139.96	0.02

SECNO	CWSEL	EG	ELMIN	ELLC	TOPWID	HV
19750.000	47.53	47.62	38.20	0.00	41.81	0.09
19750.000	46.54	46.66	38.20	0.00	34.87	0.12
19750.000	45.01	45.25	38.20	0.00	24.25	0.23
19750.000	49.41	49.58	38.20	0.00	136.07	0.17
19750.000	48.22	48.49	38.20	0.00	52.49	0.27
19750.000	46.56	47.06	38.20	0.00	35.01	0.50
19750.000	50.13	50.33	38.20	0.00	161.14	0.20
19750.000	48.94	49.30	38.20	0.00	120.39	0.35
19750.000	47.19	47.86	38.20	0.00	39.42	0.67
19750.000	52.01	52.26	38.20	0.00	170.00	0.24
19750.000	50.76	51.22	38.20	0.00	168.56	0.46
19750.000	48.80	49.58	38.20	0.00	114.31	1.19

SUMMARY OF ERRORS