

**CREEK**

**ABINGDON**

THIS RUN EXECUTED 11/07/85 00:56:08

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 HEC2 RELEASE DATED NOV 76 UPDATED MAY 1984  
 ERROR CORR - 01,02,03,04,05,06  
 MODIFICATION - 50,51,52,53,54,55,56  
 IBM-PC-XT VERSION  
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C  
 T1 HAYES, SEAY, MATTERN & MATTERN CALDWELL CO/LENOIR, NC FIS  
 T2 FILENAME: AB.HEC ENG: SKE EA: PSJ COMM 2320  
 T3 ABINGTON CREEK, CALDWELL CO., NC DATE: 11/7/85 10-YEAR EVENT

J1	ICHECK	INQ	WINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	0.	2.	0.	0.	.003858	.00	.0	0.	79.680	.000
J2	NPROF	IPLT	PRFVS	XSECV	XSECH	FN	ALLOC	IBW	CHNIM	ITRACE
	1.000	.000	-1.000	.000	.000	.000	.000	.000	.000	.000
J3	VARIABLE CODES FOR SUMMARY PRINTOUT									
	38.000	11.000	12.000	3.000	10.000	1.000	51.000	42.000	5.000	41.000
	25.000	34.000	39.000	.000	38.000	41.000	40.000	45.000	44.000	49.000
	47.000	46.000	13.000	14.000	15.000	43.000	1.000	.000	.000	.000
	38.000	39.000	42.000	1.000	41.000	53.000	21.000	22.000	54.000	4.000
	63.000	23.000	24.000	.000	.000	.000	.000	.000	.000	.000
J5	LPRHT	NUMSEC	*****REQUESTED SECTION NUMBERS*****							
	-10.000	-10.000	.000	.000	.000	.000	.000	.000	.000	.000
J6	IHLQ	ICOPY								
	1.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
QT	8.000	1215.000	2103.000	2495.000	3683.000	1402.000	2832.000	3550.000	5223.000	.000
NC	.100	.100	.050	.100	.300	.000	.000	.000	.000	.000

FIRST BRIDGE CROSS SECTION FOR BRIDGE #2 (OLD SR 18)

X1	2102.000	20.000	5000.000	5041.010	2102.000	2102.000	2102.000	.000	.530	.000
GR	60.000	4400.000	58.560	4800.000	58.650	4850.000	58.620	4900.000	58.570	4950.000
GR	58.730	5000.000	46.920	5005.000	46.320	5006.500	45.620	5010.000	45.320	5013.000
GR	46.520	5015.000	46.220	5020.000	46.620	5025.000	48.620	5130.000	50.720	5035.000
GR	58.780	5041.010	58.680	5091.000	58.940	5141.000	59.030	5191.000	59.160	5241.000
NC	.000	.000	.000	.300	.500	.000	.000	.000	.000	.600
X1	2261.000	26.000	5000.000	5041.010	159.000	159.000	159.000	.000	.000	.000
X3	10.000	.000	.000	.000	.000	.000	.000	58.730	58.780	.000
GR	60.000	4400.000	58.560	4800.000	58.650	4850.000	58.620	4900.000	58.570	4950.000
GR	58.730	5000.000	58.730	5000.010	58.730	5001.000	48.520	5001.010	46.920	5005.000
GR	46.320	5006.500	45.620	5010.000	45.320	5013.000	45.520	5015.000	46.220	5020.000
GR	46.620	5025.000	48.620	5030.000	50.720	5035.000	52.820	5040.000	58.780	5040.010
GR	58.780	5041.000	58.780	5041.010	58.680	5091.000	58.940	5141.000	59.030	5191.000
GR	59.160	5241.000	.000	.000	.000	.000	.000	.000	.000	.000

BRIDGE #2 , WIDTH:26 SKEW:70  
ELLC:56.3

X1	2262.000	.000	.000	.000	1.000	1.000	1.000	.000	.000	.000
BT	25.000	4400.000	60.000	60.000	4800.000	58.560	58.560	4850.000	58.650	51.650
BT	.000	4900.000	58.620	58.620	4950.000	58.570	58.570	5000.000	58.730	51.730
BT	.000	5000.010	61.150	58.730	5001.000	61.150	58.730	5001.010	61.150	51.920
BT	.000	5006.500	61.170	55.920	5006.500	61.170	55.920	5010.000	61.160	55.910
BT	.000	5013.000	61.160	55.910	5015.000	61.160	55.910	5020.000	61.170	55.920
BT	.000	5025.000	61.260	55.930	5030.000	61.210	55.930	5035.000	61.220	55.940
BT	.000	5040.000	61.200	55.940	5040.010	61.200	58.780	5041.000	61.190	58.780
BT	.000	5041.010	58.780	58.780	5091.000	58.680	58.680	5141.000	58.940	58.940
BT	.000	5241.000	59.160	59.160	.000	.000	.000	.000	.000	.000
X1	2288.000	.000	.000	.000	26.000	26.000	26.000	.000	.000	.000
X2	.000	.000	.000	.000	.000	.000	1.000	.000	.000	.000
X1	2289.000	.000	.000	.000	1.000	1.000	1.000	.000	.000	.000
X3	10.000	.000	.000	.000	.000	.000	.000	58.730	58.780	.000

LAST BRIDGE CROSS SECTION FOR BRIDGE #2

X1	2328.000	20.000	5000.000	5041.010	39.000	39.000	39.000	.000	.230	.000
GR	60.000	4400.000	58.560	4800.000	58.650	4850.000	58.620	4900.000	58.570	4950.000
GR	58.730	5000.000	46.920	5005.000	46.320	5006.500	45.620	5010.000	45.320	5013.000
GR	46.520	5015.000	46.220	5020.000	46.620	5025.000	48.620	5030.000	50.720	5035.000
GR	58.780	5041.010	58.680	5091.000	58.940	5141.000	59.030	5191.000	59.160	5241.000
NC	.100	.100	.050	.100	.300	.000	.000	.000	.000	.000

CROSS SECTION ABA

X1	2740.000	16.000	5551.000	5585.000	412.000	412.000	412.000	412.000	412.000	5541.000	53.600	5551.000	.000
GR	60.000	5000.000	55.000	5038.000	53.100	5526.000	5526.000	5526.000	5526.000	5568.000	47.300	5571.000	.000
GR	51.500	5560.000	47.800	5561.000	47.400	5561.000	5561.000	5561.000	5561.000	5596.000	55.000	5700.000	.000
GR	47.800	5575.000	49.400	5579.000	53.700	5585.000	5585.000	5585.000	5585.000	.000	.000	.000	.000
GR	60.000	5760.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000

FIRST BRIDGE CROSS SECTION FOR BRIDGE #3 (SR 18)

X1	2852.500	22.000	5000.000	5042.000	112.500	112.500	112.500	112.500	112.500	5000.000	48.780	5000.010	.000
GR	75.000	4115.000	70.000	4310.000	65.000	4750.000	4750.000	4750.000	4750.000	5018.000	49.590	5018.010	.000
GR	49.370	5010.000	49.590	5017.000	51.080	5033.500	5033.500	5033.500	5033.500	5033.510	50.900	5034.500	.000
GR	49.510	5021.000	51.010	5022.000	51.080	5022.000	5022.000	5022.000	5022.000	5052.020	65.000	5420.020	.000
GR	50.900	5034.510	54.350	5042.000	53.300	5050.000	5050.000	5050.000	5052.020	.000	.000	.000	.000
GR	70.000	5455.020	75.000	5492.020	.000	.000	.000	.000	.000	.000	.000	.000	.000
NC	.000	.000	.000	.300	.500	.000	.000	.000	.000	.000	.000	.000	.000
X1	3059.500	28.000	5000.000	5042.000	207.000	207.000	207.000	207.000	207.000	54.350	49.370	5000.010	.000
X3	10.000	.000	.000	.000	.000	.000	.000	.000	.000	5000.000	63.020	5017.010	.000
GR	75.000	4115.000	70.000	4310.000	65.000	4750.000	4750.000	4750.000	4750.000	5017.000	49.370	5017.010	.000
GR	63.020	5002.000	48.780	5002.010	49.370	5010.000	5010.000	5010.000	5010.000	5022.000	51.080	5033.500	.000
GR	49.590	5016.000	49.590	5018.010	49.510	5021.000	5021.000	5021.000	5021.000	5042.000	53.300	5050.000	.000
GR	51.080	5033.510	50.900	5034.500	50.900	5034.510	5034.510	5034.510	5034.510	5052.020	64.890	5052.020	.000
GR	62.890	5050.010	62.890	5051.000	62.890	5052.000	5052.000	5052.000	5052.000	5052.010	64.890	5052.020	.000
GR	65.000	5420.020	70.000	5455.020	75.000	5492.020	5492.020	5492.020	5492.020	.000	.000	.000	.000

BRIDGE #3 , WIDTH:39 ELLC:62.98 SKEW:85

X1	3060.500	.000	.000	.000	1.000	1.000	1.000	1.000	1.000	4750.000	65.000	65.000	.000
BT	-24.000	4115.000	75.000	75.000	4310.000	70.000	70.000	70.000	70.000	5002.000	63.020	63.020	.000
BT	.000	5000.000	65.020	65.020	5000.010	65.020	65.020	65.020	65.020	5018.000	49.590	49.590	.000
BT	.000	5017.000	64.980	62.980	5017.010	64.980	64.980	64.980	64.980	5022.000	64.970	62.970	.000
BT	.000	5018.010	64.980	62.980	5021.000	64.970	64.970	64.970	64.970	5034.500	50.900	50.900	.000
BT	.000	5033.500	64.940	62.940	5033.510	64.940	64.940	64.940	64.940	5051.000	64.900	62.900	.000
BT	.000	5034.510	64.930	62.930	5050.000	64.900	64.900	64.900	64.900	5052.020	64.890	64.890	.000
BT	.000	5052.000	64.890	62.890	5052.010	64.890	64.890	64.890	64.890	5492.020	75.000	75.000	.000
BT	.000	5420.020	65.000	65.000	5455.020	70.000	70.000	70.000	70.000	.000	.000	.000	.000
X1	3099.500	.000	.000	.000	39.000	39.000	39.000	39.000	39.000	.000	.000	.000	.000
X2	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000	.000
X1	3100.500	.000	.000	.000	1.000	1.000	1.000	1.000	1.000	.000	.000	.000	.000
X3	10.000	.000	.000	.000	.000	.000	.000	.000	.000	54.350	49.370	.000	.000

LAST BRIDGE CROSS SECTION FOR BRIDGE #3

X1	3151.500	22.000	5000.000	5042.000	51.000	51.000	51.000	.000	-.010	.000
GR	75.000	4115.000	70.000	4310.000	65.000	4750.000	65.020	5000.000	48.780	5000.010
GR	49.370	5010.000	49.590	5017.000	49.590	5017.010	49.590	5018.000	49.590	5018.010
GR	49.510	5021.000	51.010	5022.000	51.080	5033.500	51.080	5033.510	50.900	5034.500
GR	50.900	5034.510	54.350	5042.000	53.300	5050.000	64.890	5052.020	65.000	5420.020
GR	70.000	5455.020	75.000	5492.020	.000	.000	.000	.000	.000	.000
NC	.100	.100	.050	.100	.300	.000	.000	.000	.000	.000

CROSS SECTION ABB

X1	4690.000	20.000	5355.500	5373.510	1538.500	1538.500	1538.500	.000	.000	.000
GR	75.000	5000.000	70.000	5012.000	65.000	5185.000	60.000	5234.000	55.620	5333.500
GR	55.620	5348.500	55.620	5355.500	51.320	5361.500	50.320	5362.500	50.020	5363.500
GR	49.820	5367.500	49.120	5370.500	50.320	5373.500	50.020	5373.510	54.020	5376.500
GR	56.120	5391.500	60.000	5398.000	65.000	5558.000	70.000	5578.000	75.000	5612.000

CROSS SECTION ABC

X1	8360.000	16.000	5857.000	5890.000	3670.000	3670.000	3670.000	.000	.000	.000
GR	90.000	5000.000	85.000	5060.000	80.000	5113.000	75.000	5727.000	74.600	5857.000
GR	72.500	5864.000	69.500	5865.500	69.100	5865.500	69.000	5868.000	68.800	5879.500
GR	69.500	5879.500	72.500	5880.000	77.900	5890.000	78.900	5898.000	82.100	5924.000
GR	90.000	5934.000	.000	.000	.000	.000	.000	.000	.000	.000

FIRST BRIDGE CROSS SECTION FOR BRIDGE #1 (SR 1314)

X1	9095.000	14.000	5003.000	5032.000	735.000	735.000	735.000	.000	-.840	.000
GR	95.000	4155.000	90.000	4250.000	85.000	4510.000	84.720	5000.000	84.880	5003.000
GR	73.410	5013.310	73.400	5026.010	74.200	5029.700	77.800	5032.000	79.220	5035.000
GR	86.610	5035.010	90.000	5115.010	95.000	5157.010	100.000	5205.010	.000	.000
NC	.000	.000	.000	.300	-.500	.000	.000	.000	.000	.000
X1	9234.000	.000	.000	.000	139.000	139.000	139.000	.000	.000	.000
X3	10.000	.000	.000	.000	.000	.000	.000	73.890	77.800	.000

BRIDGE #1      WIDTH:50      SKEW:85  
 ELLC:83.4

X1	9235.000	33.000	5003.000	5032.000	1.000	1.000	1.000	.000	.000	.000
BT	-31.000	4155.000	95.000	95.000	4250.000	90.000	90.000	4510.000	85.000	85.000
BT	.000	5000.000	84.720	84.720	5003.000	84.890	74.200	5003.300	84.900	73.890
BT	.000	5003.310	84.900	78.300	5004.300	84.950	81.300	5006.050	85.050	82.800
BT	.000	5008.300	85.170	83.300	5010.550	85.290	82.800	5012.300	85.380	81.300
BT	.000	5013.300	85.440	78.300	5013.310	85.440	73.410	5015.000	85.530	73.420
BT	.000	5016.000	85.580	73.400	5016.010	85.580	78.400	5016.750	85.620	81.150
BT	.000	5018.750	85.730	82.500	5021.000	85.850	83.400	5023.250	85.980	82.900
BT	.000	5025.250	86.080	81.150	5026.000	86.120	78.400	5026.010	86.120	73.400
BT	.000	5029.700	86.320	74.200	5032.000	86.450	77.800	5035.000	86.610	79.220



THIS RUN EXECUTED 11/07/85 00:56:57

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 HEC2 RELEASE DATED NOV 76 UPDATED MAY 1984  
 ERROR CORR - 01,02,03,04,05,06  
 MODIFICATION - 50,51,52,53,54,55,56  
 IBH-PC-XT VERSION  
 \*\*\*\*\*

T1 HAYES, SEAY, MATTERN & MATTERN CALDWELL CO/LENOIR, NC FIS  
 T2 FILENAME: AB.HEC ENG: SKE EA: KNC & EKL COMM 2320  
 T3 ABINGTON CREEK, CALDWELL CO., NC DATE: 11/7/85 50-YEAR EVENT

J1	ICHECK	INO	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	0.	3.	0.	0.	.003858	.00	.0	0.	79.680	.000
J2	NPROF	IPLOT	PRFVS	XSECV	XSECH	FH	ALLDC	ISW	CHNIM	ITRACE
	2.000	.000	-1.000	.000	.000	.000	.000	.000	.000	.000

INLEQ = 1. THEREFORE FRICTION LOSS (HL) IS CALCULATED AS A FUNCTION OF PROFILE TYPE, WHICH CAN VARY FROM REACH TO REACH. SEE DOCUMENTATION FOR DETAILS.

THIS RUN EXECUTED 11/07/85 00:57:31

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 HEC2 RELEASE DATED NOV 76 UPDATED MAY 1984  
 ERROR CORR - 01,02,03,04,05,06  
 MODIFICATION - 50,51,52,53,54,55,56  
 IBM-PC-XT VERSION  
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T1 HAYES, SEAY, MATTERN & MATTERN CALDWELL CO/LENOIR, NC FIS  
 T2 FILENAME: AB.HEC ENG: SKE EA: KMC & EKL COMM 2320  
 T3 ABINGTON CREEK, CALDWELL CO., NC DATE: 11/7/85 100-YEAR EVENT

J1	ICHECK	INQ	NIHV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FO
	0.	4.	0.	0.	.003858	.00	.0	0.	79.680	.000
J2	NPROF	IPLT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	3.000	.000	-1.000	.000	.000	.000	.000	.000	.000	.000

IHLQ = 1. THEREFORE FRICTION LOSS (HL) IS CALCULATED AS A FUNCTION OF PROFILE TYPE, WHICH CAN VARY FROM REACH TO REACH. SEE DOCUMENTATION FOR DETAILS.



THIS RUN EXECUTED 11/07/85 00:59:06

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 HEC2 RELEASE DATED NOV 76 UPDATED MAY 1984  
 ERROR CORR - 01,02,03,04,05,06  
 MODIFICATION - 50,51,52,53,54,55,56  
 IGM-PC-XT VERSION  
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T1 HAYES, SEAY, MATTERN & MATTERN CALDWELL CO/LENCIR, NC FIS  
 T2 FILENAME: AB.REC ENG: SKE EA: KMC & EKL COMM 2320  
 T3 ABINGTON CREEK, CALDWELL CO., NC DATE: 11/7/85 500-YEAR EVENT

J1	ICHECK	ING	HINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FO
	0.	5.	0.	0.	.003858	.00	.0	0.	79.680	.000
J2	NPROF	IPLOT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHMIM	ITRACE
	4.000	.000	-1.000	.000	.000	.000	.000	.000	.000	.000

IHLEQ = 1. THEREFORE FRICTION LOSS (HL) IS CALCULATED AS A FUNCTION OF PROFILE TYPE, WHICH CAN VARY FROM REACH TO REACH. SEE DOCUMENTATION FOR DETAILS.

THIS RUN EXECUTED 11/07/85 00:58:41

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 HEC2 RELEASE DATED NOV 76 UPDATED MAY 1984  
 ERROR CORR - 01,02,03,04,05,06  
 MODIFICATION - 50,51,52,53,54,55,56  
 IBM-PC-XT VERSION  
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T1 HAYES, SEAY, MATTERN & MATTERN CALDWELL CO/LENOIR, NC FIS  
 T2 FILENAME: AB.HEC HSW&M Q ENG: SKE EA: KMC & EKL COMM 2320  
 T3 ASINGTON CREEK, CALDWELL CO., NC DATE: 11/7/85 10-YEAR EVENT

J1	ICHECK	INQ	NINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	0.	6.	0.	0.	.003358	.00	.0	0.	79.680	.000
J2	NPROF	IPLT	PRFS	XSECV	XSECH	FN	ALLDC	IBW	CHNIX	ITRACE
	5.000	.000	-1.000	.000	.000	.000	.000	.000	.000	.000

INLEQ = %. THEREFORE FRICTION LOSS (HL) IS CALCULATED AS A FUNCTION OF PROFILE TYPE, WHICH CAN VARY FROM REACH TO REACH. SEE DOCUMENTATION FOR DETAILS.

THIS RUN EXECUTED 11/07/85 00:59:07

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 HEC2 RELEASE DATED NOV 76 UPDATED MAY 1984  
 ERROR CORR - 01,02,03,04,05,06  
 MODIFICATION - 50,51,52,53,54,55,56  
 ISM-PC-XT VERSION  
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T1 HAYES, SEAY, MATTERN & MATTERN CALDWELL CO/LENOIR, NC FIS  
 T2 FILENAME: AB.HEC KSM&M Q ENG: SKE EA: KMC & EKL COMM 2320  
 T3 ABINGTON CREEK, CALDWELL CO., NC DATE: 11/7/85 50-YEAR EVENT

J1	ICHECK	INQ	MINV	IDIR	STRT	METRIC	HVINS	Q	USEL	FQ
	0.	7.	0.	0.	.003858	.00	.0	0.	79.680	.000
J2	NPROF	IPLT	PRFVS	XSECV	XSECH	FN	ALLDC	IBW	CHNIM	ITRACE
	6.000	.000	-1.000	.000	.000	.000	.000	.000	.000	.000

INLEQ = 1. THEREFORE FRICTION LOSS (HL) IS CALCULATED AS A FUNCTION OF PROFILE TYPE, WHICH CAN VARY FROM REACH TO REACH. SEE DOCUMENTATION FOR DETAILS.

THIS RUN EXECUTED 11/07/85 00:59:38

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 HEC2 RELEASE DATED NOV 76 UPDATED MAY 1984  
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 ISM-PC-XT VERSION  
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T1 HAYES, SEAY, MATTERN & MATTERN CALDWELL CO/LENOIR, NC FIS  
 T2 FILENAME: AB.HEC HSM&M Q ENG: SKE EA: KMC & EKL COMM 2520  
 T3 ABINGTON CREEK, CALDWELL CO., NC DATE: 11/7/85 100-YEAR EVENT

J1	ICHECK	INQ	MINV	IDIR	STRT	METRIC	HVINS	Q	WSEL	FQ
	0.	8.	0.	0.	.003858	.00	.0	0.	79.680	.000
J2	NPROF	IPLOT	PRFVS	XSECV	XSECH	FM	ALLDC	IBW	CHNIM	ITRACE
	7.000	.000	-1.000	.000	.000	.000	.000	.000	.000	.000

INLEQ = 1. THEREFORE FRICTION LOSS (HL) IS CALCULATED AS A FUNCTION OF PROFILE TYPE, WHICH CAN VARY FROM REACH TO REACH. SEE DOCUMENTATION FOR DETAILS.

11/07/85 00:56:08

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 HEC2 RELEASE DATED NOV 76 UPDATED MAY 1984  
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 MODIFICATION - 50,51,52,53,54,55,56  
 IBM-PC-XT VERSION  
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T1 HAYES, SEAY, MATTERN & MATTERN CALDWELL CO/LENOIR, NC FIS  
 T2 FILENAME: AB.HEC IISHM Q ENG: SKE EA: KMC & EKL CORR 2320  
 T3 ABINGTON CREEK, CALDWELL CO., NC DATE: 11/7/85 100-YEAR EVENT

J1	ICHECK	ING	NIWV	IDIR	STRT	METRIC	HVINS	Q	USEL	FQ
	0.	9.	0.	0.	.003058	.00	.0	0.	79.680	.000
J2	NPROF	IPL0T	PRFVS	XSECV	XSECH	FN	ALLDC	IBN	CHNIN	ITRACE
	15.000	.000	-1.000	.000	.000	.000	.000	.000	.000	.000

IHLQ = 1. THEREFORE FRICTION LOSS (HL) IS CALCULATED AS A FUNCTION OF PROFILE TYPE, WHICH CAN VARY FROM REACH TO REACH. SEE DOCUMENTATION FOR DETAILS.

THIS RUN EXECUTED 11/07/85 01:00:43

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 HEC2 RELEASE DATED NOV 76 UPDATED MAY 1984  
 ERROR CORR - 01,02,03,04,05,06  
 MODIFICATION - 50,51,52,53,54,55,56  
 IBM-PC-XT VERSION  
 \*\*\*\*\*

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

ABINGTON CREEK, CALDWELL  
 SUMMARY PRINTOUT

SECD	HL	OLSS	EG	HV	CHSEL	DJFWSX	ELMIN	10K*S	ELLC	AREA	.01K	XLCH
2102.000	.00	.00	53.82	.47	53.35	.00	44.79	38.42	.00	221.00	196.01	.00
2102.000	.00	.00	56.81	.65	56.16	.00	44.79	38.54	.00	324.84	338.74	.00
2102.000	.00	.00	57.96	.72	57.24	.00	44.79	38.53	.00	367.20	401.97	.00
2102.000	.00	.00	59.86	.00	59.08	.00	44.79	38.54	.00	935.49	593.29	.00
2102.000	.00	.00	54.51	.51	54.00	.00	44.79	38.46	.00	244.11	226.07	.00
2102.000	.00	.00	58.90	.77	58.13	.00	44.79	38.32	.00	412.83	457.52	.00
2102.000	.00	.00	59.76	.78	58.98	.00	44.79	38.51	.00	859.56	572.04	.00
2102.000	.00	.00	60.68	.70	59.98	.00	44.79	38.52	.00	1665.84	841.50	.00
2261.000	.52	.03	54.38	.36	54.01	.66	45.32	28.90	.00	250.78	226.02	159.00
2261.000	.53	.04	57.38	.52	56.86	.70	45.32	29.67	.00	361.81	386.08	159.00
2261.000	.54	.04	58.54	.59	57.95	.70	45.32	30.45	.00	404.19	452.12	159.00
2261.000	.52	.07	60.45	.56	59.90	.81	45.32	28.85	.00	1187.26	685.67	159.00
2261.000	.52	.03	55.07	.40	54.67	.67	45.32	28.85	.00	276.42	261.04	159.00
2261.000	.55	.04	59.49	.63	58.86	.73	45.32	31.72	.00	509.27	502.81	159.00
2261.000	.53	.07	60.35	.56	59.79	.81	45.32	28.99	.00	1099.10	659.28	159.00
2261.000	.53	.06	61.27	.51	60.76	.78	45.32	29.60	.00	1913.10	950.01	159.00
2262.000	.00	.00	54.38	.36	54.02	.00	45.32	28.85	60.00	250.91	226.19	1.00
2262.000	.01	.06	57.45	.65	56.80	.06	45.32	87.95	60.00	325.25	224.24	1.00
2262.000	.01	.16	58.71	.91	57.79	.15	45.32	127.36	60.00	325.25	221.09	1.00
2262.000	.01	.11	60.57	.78	59.79	.11	45.32	151.40	60.00	947.66	299.33	1.00
2262.000	.00	.00	55.07	.40	54.67	.00	45.32	28.81	60.00	276.55	261.22	1.00
2262.000	.01	.27	59.77	1.18	58.59	.27	45.32	167.81	60.00	326.05	218.62	1.00
2262.000	.01	.16	60.52	.89	59.63	.16	45.32	162.25	60.00	832.85	278.70	1.00
2262.000	.00	.10	61.38	.16	61.21	.46	45.32	75.89	60.00	2079.70	599.54	1.00

SECHO	HL	OLOSS	EG	HV	CWSEL	DIFMSX	ELMIN	10K'S	ELLC	AREA	.01K	XLCH
2288.000	.07	.00	54.46	.36	54.10	.08	45.32	27.88	60.00	253.84	230.12	26.00
2288.000	.23	.00	57.68	.65	57.03	.23	45.32	88.54	60.00	325.25	223.50	26.00
2288.000	.33	.00	59.04	.91	58.12	.33	45.32	128.56	60.00	325.25	220.05	26.00
2288.000	.20	.18	60.96	.18	60.78	.99	45.32	52.83	60.00	1729.66	506.71	26.00
2288.000	.07	.00	55.15	.39	54.76	.08	45.32	27.93	60.00	279.48	265.29	26.00
2288.000	.29	.23	60.29	.41	59.88	1.28	45.32	82.45	60.00	1013.24	311.88	26.00
2288.000	.20	.22	60.94	.17	60.77	1.14	45.32	49.34	60.00	1725.78	505.40	26.00
2288.000	.18	.01	61.56	.12	61.45	.23	45.32	60.47	60.00	2275.44	571.67	26.00
2289.000	.00	.00	54.46	.35	54.11	.00	45.32	27.72	.00	254.32	230.77	1.00
2289.000	.00	.05	57.74	.48	57.25	.22	45.32	26.35	.00	377.14	409.70	1.00
2289.000	.00	.12	59.16	.52	58.64	.52	45.32	25.34	.00	431.39	495.68	1.00
2289.000	.00	.04	61.00	.26	60.74	.04	45.32	15.03	.00	1890.67	950.14	1.00
2289.000	.00	.00	55.15	.39	54.76	.00	45.32	27.79	.00	279.96	265.97	1.00
2289.000	.00	.03	60.32	.29	60.03	.15	45.32	15.51	.00	1294.48	719.13	1.00
2289.000	.00	.04	60.98	.24	60.74	.04	45.32	14.00	.00	1807.91	948.93	1.00
2289.000	.00	.09	61.66	.30	61.36	.09	45.32	18.98	.00	2410.07	1198.88	1.00
2328.000	.13	.05	54.64	.46	54.18	.07	45.55	37.25	.00	223.39	199.06	39.00
2328.000	.12	.06	57.91	.59	57.31	.06	45.55	33.91	.00	340.05	361.15	39.00
2328.000	.11	.05	59.32	.62	58.70	.06	45.55	31.39	.00	395.32	445.31	39.00
2328.000	.07	.04	61.10	.34	60.76	.03	45.55	18.71	.00	1690.40	851.56	39.00
2328.000	.13	.06	55.34	.50	54.83	.07	45.55	37.28	.00	246.79	229.62	39.00
2328.000	.07	.05	60.44	.39	60.05	.02	45.55	19.60	.00	1094.61	639.73	39.00
2328.000	.06	.04	61.08	.32	60.76	.02	45.55	17.46	.00	1685.85	849.69	39.00
2328.000	.08	.04	61.78	.38	61.40	.04	45.55	22.78	.00	2223.83	1094.34	39.00
2740.000	.86	.04	55.53	.09	55.44	1.26	47.30	14.40	.00	1033.78	320.13	412.00
2740.000	.20	.06	58.17	.02	58.15	.84	47.30	2.63	.00	2920.76	1297.08	412.00
2740.000	.12	.06	59.50	.01	59.49	.79	47.30	1.55	.00	3910.80	2004.18	412.00
2740.000	.11	.03	61.24	.01	61.23	.47	47.30	1.39	.00	5230.42	3128.43	412.00
2740.000	.63	.04	56.01	.06	55.95	1.12	47.30	9.57	.00	1375.74	453.13	412.00
2740.000	.09	.04	60.57	.01	60.56	.51	47.30	1.13	.00	4717.78	2665.51	412.00
2740.000	.10	.03	61.21	.01	61.20	.44	47.30	1.31	.00	5203.64	3103.48	412.00
2740.000	.15	.04	61.97	.02	61.95	.55	47.30	2.04	.00	5778.14	3656.79	412.00
2852.500	.21	.06	55.80	.28	55.51	.07	47.39	23.32	.00	297.31	251.63	112.50
2852.500	.09	.12	58.38	.43	57.95	-.20	47.39	24.59	.00	421.51	424.11	112.50
2852.500	.07	.13	59.70	.45	59.25	-.24	47.39	22.36	.00	487.94	527.66	112.50
2852.500	.07	.21	61.53	.72	60.81	-.42	47.39	31.02	.00	568.00	661.31	112.50
2852.500	.17	.08	56.26	.33	55.93	-.02	47.39	25.22	.00	318.71	279.15	112.50
2852.500	.05	.14	60.76	.47	60.29	-.27	47.39	21.17	.00	541.17	615.53	112.50
2852.500	.07	.20	61.47	.67	60.80	-.39	47.39	28.86	.00	567.72	660.83	112.50
2852.500	.12	.40	62.50	1.36	61.13	-.82	47.39	57.16	.00	585.01	690.85	112.50

SECNO	HL	OLOSS	EG	HV	CWSEL	DIFWSX	ELMIN	10K*S	ELLC	AREA	.01K	XLGR
3059.500	.67	.07	56.54	.43	56.11	.60	48.78	41.40	.00	243.36	188.84	207.00
3059.500	.66	.09	59.13	.60	58.53	.57	48.78	39.15	.00	359.32	336.09	207.00
3059.500	.59	.09	60.39	.63	59.76	.50	48.78	35.12	.00	418.40	421.00	207.00
3059.500	.79	.12	62.44	.97	61.47	.66	48.78	45.06	.00	500.77	548.69	207.00
3059.500	.70	.08	57.04	.48	56.56	.63	48.78	42.86	.00	265.03	214.16	207.00
3059.500	.56	.09	61.41	.66	60.75	.46	48.78	32.86	.00	466.31	494.04	207.00
3059.500	.74	.12	62.33	.91	61.42	.62	48.78	42.45	.00	498.40	544.88	207.00
3059.500	1.34	.16	63.99	1.68	62.32	1.18	48.78	72.29	.00	540.84	614.31	207.00
3060.500	.00	.02	56.57	.48	56.09	-.02	48.78	47.11	75.00	230.86	177.03	1.00
3060.500	.00	.03	59.17	.67	58.50	-.03	48.78	44.51	75.00	341.60	315.22	1.00
3060.500	.00	.03	60.43	.70	59.73	-.03	48.78	39.89	75.00	398.15	395.03	1.00
3060.500	.00	.05	62.50	1.08	61.42	-.05	48.78	51.37	75.00	476.29	513.85	1.00
3060.500	.00	.03	57.08	.54	56.54	-.02	48.78	48.76	75.00	251.53	200.78	1.00
3060.500	.00	.04	61.45	.73	60.72	-.03	48.78	37.31	75.00	444.01	463.64	1.00
3060.500	.00	.05	62.39	1.01	61.38	-.05	48.78	48.36	75.00	474.16	510.50	1.00
3060.500	.01	.10	64.10	1.87	62.23	-.09	48.78	83.06	75.00	513.23	573.09	1.00
3099.500	.17	.01	56.75	.44	56.31	.22	48.78	41.51	75.00	241.04	188.59	39.00
3099.500	.17	.01	59.34	.63	58.71	.21	48.78	40.95	75.00	351.39	328.64	39.00
3099.500	.15	.01	60.58	.67	59.91	.19	48.78	37.45	75.00	406.79	407.71	39.00
3099.500	.19	.02	62.71	1.03	61.68	.26	48.78	47.79	75.00	488.19	532.74	39.00
3099.500	.18	.01	57.27	.50	56.77	.23	48.78	43.14	75.00	262.23	213.45	39.00
3099.500	.14	.01	61.60	.70	60.90	.17	48.78	35.40	75.00	452.02	475.96	39.00
3099.500	.18	.01	62.58	.96	61.62	.24	48.78	45.21	75.00	485.19	527.95	39.00
3099.500	.30	.05	64.45	1.72	62.73	.50	48.78	73.01	75.00	536.46	611.28	39.00
3100.500	.00	.02	56.77	.38	56.38	.07	48.78	35.43	.00	256.55	204.11	1.00
3100.500	.00	.02	59.37	.56	58.81	.10	48.78	35.06	.00	372.96	355.15	1.00
3100.500	.00	.02	60.61	.59	60.02	.10	48.78	32.21	.00	430.86	439.65	1.00
3100.500	.00	.04	62.75	.90	61.84	.16	48.78	40.64	.00	518.66	577.73	1.00
3100.500	.00	.02	57.29	.44	56.85	.08	48.78	36.78	.00	279.10	231.16	1.00
3100.500	.00	.02	61.63	.63	61.00	.10	48.78	30.52	.00	478.17	512.65	1.00
3100.500	.00	.03	62.62	.85	61.77	.15	48.78	38.56	.00	514.96	571.68	1.00
3100.500	.01	.07	64.53	1.48	63.05	.32	48.78	62.72	.00	576.65	659.49	1.00
3151.500	.16	.02	56.95	.31	56.64	.25	48.77	26.62	.00	284.38	235.49	51.00
3151.500	.15	.03	59.56	.45	59.11	.30	48.77	26.75	.00	409.80	406.61	51.00
3151.500	.14	.03	60.79	.48	60.31	.29	48.77	24.80	.00	471.26	501.00	51.00
3151.500	.18	.06	62.98	.71	62.28	.43	48.77	30.32	.00	572.39	668.90	51.00
3151.500	.16	.03	57.48	.35	57.13	.27	48.77	27.62	.00	309.16	266.75	51.00
3151.500	.14	.04	61.80	.50	61.30	.29	48.77	23.58	.00	521.91	583.25	51.00
3151.500	.17	.05	62.84	.67	62.17	.40	48.77	28.97	.00	566.99	659.58	51.00
3151.500	.26	.11	64.89	1.10	63.79	.74	48.77	41.71	.00	650.90	808.68	51.00



SECHO	HL	OLOSS	EG	HV	CWSEL	DIFWSX	ELMIN	10K*S	ELLC	AREA	.01K	XLCH
4690.000	3.04	.01	60.60	.20	59.79	3.16	49.12	15.72	.00	552.33	306.43	1538.50
4690.000	2.63	.03	62.21	.18	62.03	2.93	49.12	12.53	.00	1005.81	594.11	1538.50
4690.000	2.31	.03	63.13	.16	62.98	2.67	49.12	10.79	.00	1259.78	759.53	1538.50
4690.000	2.13	.06	65.17	.14	65.03	2.76	49.12	8.98	.00	1943.63	1229.30	1538.50
4690.000	3.02	.01	60.51	.20	60.30	3.18	49.12	15.19	.00	637.70	359.70	1538.50
4690.000	2.08	.04	63.91	.14	63.77	2.48	49.12	9.45	.00	1501.74	921.48	1538.50
4690.000	2.11	.05	65.01	.14	64.87	2.70	49.12	8.99	.00	1880.99	1184.12	1538.50
4690.000	2.07	.10	67.06	.13	66.93	3.14	49.12	8.00	.00	2720.41	1846.16	1538.50
* 8360.000	40.92	-25.41	76.50	.71	75.79	16.00	68.80	111.51	.00	298.35	115.06	3670.00
8360.000	14.93	.18	77.32	.79	76.53	14.50	68.80	132.03	.00	521.84	185.02	3670.00
8360.000	14.25	.20	77.59	.82	76.77	13.79	68.80	139.78	.00	607.52	211.03	3670.00
8360.000	12.87	.19	78.23	.76	77.47	12.44	68.80	137.04	.00	905.78	314.62	3670.00
* 8360.000	45.74	-29.59	76.71	.78	75.93	15.62	68.80	124.62	.00	334.85	125.59	3670.00
* 8360.000	53.08	-39.31	77.78	.83	76.95	13.18	68.80	144.63	.00	680.10	235.49	3670.00
8360.000	12.97	.19	78.16	.77	77.39	12.52	68.80	138.87	.00	867.03	301.25	3670.00
8360.000	12.26	.06	79.38	.33	79.05	12.12	68.80	58.81	.00	1797.53	681.05	3670.00
9095.000	5.10	.00	81.60	.68	80.91	5.12	72.56	50.32	.00	189.69	171.27	735.00
9095.000	6.68	.12	84.12	1.20	82.92	6.39	72.56	69.26	.00	250.10	252.70	735.00
9095.000	7.29	.18	85.06	1.43	83.63	6.86	72.56	76.84	.00	272.21	284.63	735.00
9095.000	7.94	.28	86.45	1.69	84.76	7.29	72.56	89.17	.00	683.48	390.02	735.00
9095.000	5.51	.00	82.22	.78	81.44	5.52	72.56	53.67	.00	205.25	191.38	735.00
9095.000	7.73	.23	85.75	1.61	84.14	7.19	72.56	82.62	.00	346.57	311.56	735.00
9095.000	7.93	.27	86.37	1.69	84.68	7.29	72.56	88.25	.00	640.62	377.88	735.00
* 9095.000	4.99	-.11	87.01	1.11	85.90	6.85	72.56	67.95	.00	1349.83	633.61	735.00
9234.000	.59	.04	82.23	.55	81.68	.76	72.56	36.69	.00	212.22	200.59	139.00
9234.000	.78	.09	84.98	.91	84.08	1.15	72.56	46.85	.00	321.37	307.24	139.00
9234.000	.48	.31	85.85	.39	85.46	1.83	72.56	22.49	.00	1085.61	526.15	139.00
9234.000	.33	.45	87.23	.20	87.03	2.27	72.56	13.88	.00	2096.80	988.53	139.00
9234.000	.63	.05	82.90	.63	82.27	.83	72.56	38.85	.00	230.21	224.92	139.00
9234.000	.35	.41	86.51	.23	86.28	2.14	72.56	14.64	.00	1589.09	740.04	139.00
9234.000	.33	.45	87.14	.20	86.94	2.26	72.56	13.74	.00	2036.57	957.61	139.00
9234.000	.45	.24	87.71	.33	87.41	1.51	72.56	21.28	.00	2368.19	1132.12	139.00
9235.000	.02	.42	82.66	1.38	81.28	-.40	73.30	387.99	100.00	128.75	61.68	1.00
* 9235.000	.03	.15	86.16	.38	85.78	1.70	73.30	266.48	100.00	625.74	128.83	1.00
* 9235.000	.03	-.01	86.29	.40	85.89	.43	73.30	301.85	100.00	689.24	143.61	1.00
9235.000	.01	.02	87.26	.12	87.14	.11	73.30	88.58	100.00	1441.27	391.33	1.00
9235.000	.02	.51	83.43	1.64	81.79	-.48	73.30	456.27	100.00	136.35	65.64	1.00
9235.000	.01	.00	86.52	.23	86.29	.01	73.30	193.18	100.00	911.97	203.76	1.00
9235.000	.01	.02	87.17	.12	87.05	.11	73.30	92.76	100.00	1383.28	368.58	1.00
9235.000	.01	.04	87.76	.16	87.60	.19	73.30	101.10	100.00	1749.66	519.45	1.00

SECNO	HL	GLOSS	EG	HV	CWSEL	DIFVSX	ELMIN	10K*S	ELLC	AREA	.01K	XLCH
9285.000	1.78	.11	84.56	1.02	83.54	2.26	73.30	330.23	100.00	149.88	66.86	50.00
9285.000	.47	.09	86.73	.07	86.66	.88	73.30	57.62	100.00	1136.28	277.06	50.00
9285.000	.52	.10	86.91	.08	86.83	.94	73.30	62.31	100.00	1244.56	316.07	50.00
9285.000	.34	.01	87.61	.08	87.53	.39	73.30	54.90	100.00	1697.76	497.09	50.00
9285.000	2.24	.08	85.76	1.36	84.40	2.61	73.30	439.70	100.00	149.88	66.86	50.00
9285.000	.49	.04	87.05	.09	86.97	.68	73.30	66.26	100.00	1329.50	347.90	50.00
9285.000	.35	.01	87.53	.08	87.45	.40	73.30	55.81	100.00	1646.20	475.18	50.00
9285.000	.39	.01	88.16	.11	88.05	.45	73.30	62.63	100.00	2061.40	660.00	50.00
9286.000	.00	.20	84.76	.34	84.42	.89	73.40	18.45	.00	271.00	282.84	1.00
9286.000	.00	.07	86.80	.21	86.59	-.07	73.40	12.50	.00	1258.01	594.87	1.00
9286.000	.00	.09	87.00	.25	86.75	-.08	73.40	15.40	.00	1354.69	635.69	1.00
9286.000	.00	.11	87.72	.29	87.42	-.10	73.40	19.41	.00	1792.01	835.94	1.00
9286.000	.00	.35	86.11	.18	85.93	1.54	73.40	9.75	.00	871.23	448.93	1.00
9286.000	.00	.10	87.16	.29	86.87	-.10	73.40	17.92	.00	1431.28	668.98	1.00
9286.000	.00	.10	87.64	.29	87.35	-.10	73.40	19.13	.00	1741.59	811.65	1.00
9286.000	.00	.14	88.30	.39	87.91	-.14	73.40	27.04	.00	2127.39	1004.36	1.00
9320.000	.06	.01	84.84	.36	84.48	.06	73.63	19.58	.00	265.32	274.56	34.00
9320.000	.05	.02	86.87	.26	86.61	.02	73.63	14.91	.00	1133.39	544.64	34.00
9320.000	.06	.03	87.08	.31	86.78	.03	73.63	18.23	.00	1232.45	584.34	34.00
9320.000	.07	.03	87.82	.35	87.47	.04	73.63	22.45	.00	1669.02	777.23	34.00
9320.000	.04	.02	86.17	.22	85.95	.02	73.63	11.75	.00	747.36	409.05	34.00
9320.000	.07	.03	87.25	.35	86.91	.04	73.63	21.05	.00	1311.31	617.20	34.00
9320.000	.07	.03	87.74	.35	87.39	.04	73.63	22.18	.00	1618.82	753.78	34.00
9320.000	.10	.03	88.43	.45	87.98	.07	73.63	30.45	.00	2014.79	946.52	34.00
10260.000	1.74	.02	86.59	.19	86.40	1.92	77.20	17.46	.00	497.42	290.77	940.00
10260.000	1.46	.01	88.33	.20	88.12	1.51	77.20	16.07	.00	871.92	524.65	940.00
10260.000	1.68	.01	88.77	.23	88.54	1.77	77.20	17.59	.00	973.48	594.84	940.00
10260.000	2.07	.00	89.89	.31	89.58	2.11	77.20	21.60	.00	1243.79	792.48	940.00
10260.000	1.17	.01	87.34	.15	87.19	1.24	77.20	13.13	.00	660.36	386.96	940.00
10260.000	1.86	.01	89.13	.25	88.87	1.97	77.20	18.73	.00	1057.09	654.39	940.00
10260.000	2.04	.00	89.78	.30	89.48	2.09	77.20	21.17	.00	1216.09	771.57	940.00
10260.000	2.60	.01	91.04	.39	90.65	2.66	77.20	25.38	.00	1547.41	1036.79	940.00

ABINGTON CREEK, CALDWELL  
SUMMARY PRINTOUT

SECNO	ELLC	ELTRD	EGLWC	EGPRS	CLASS	QPR	QWEIR	QLOB	QCH	QROB	Q	CMSEL
2102.000	.00	.00	.00	.00	.00	.00	.00	.00	1215.00	.00	1215.00	53.35
2102.000	.00	.00	.00	.00	.00	.00	.00	.00	2103.00	.00	2103.00	56.16
2102.000	.00	.00	.00	.00	.00	.00	.00	.00	2495.00	.00	2495.00	57.24
2102.000	.00	.00	.00	.00	.00	.00	.00	274.24	3302.90	105.85	3683.00	59.08
2102.000	.00	.00	.00	.00	.00	.00	.00	.00	1402.00	.00	1402.00	54.00
2102.000	.00	.00	.00	.00	.00	.00	.00	1.26	2830.74	.00	2832.00	58.13
2102.000	.00	.00	.00	.00	.00	.00	.00	220.32	3248.16	81.53	3550.00	58.98
2102.000	.00	.00	.00	.00	.00	.00	.00	1047.67	3771.01	404.32	5223.00	59.93
2261.000	.00	.00	.00	.00	.00	.00	.00	.00	1215.00	.00	1215.00	54.01
2261.000	.00	.00	.00	.00	.00	.00	.00	.00	2103.00	.00	2103.00	56.86
2261.000	.00	.00	.00	.00	.00	.00	.00	.00	2495.00	.00	2495.00	57.95
2261.000	.00	.00	.00	.00	.00	.00	.00	393.30	3129.69	160.01	3683.00	59.90
2261.000	.00	.00	.00	.00	.00	.00	.00	.00	1402.00	.00	1402.00	54.67
2261.000	.00	.00	.00	.00	.00	.00	.00	18.21	2811.91	1.88	2832.00	58.86
2261.000	.00	.00	.00	.00	.00	.00	.00	329.22	3088.49	132.29	3550.00	59.79
2261.000	.00	.00	.00	.00	.00	.00	.00	1200.95	3567.58	454.48	5223.00	60.76
2262.000	60.00	58.56	.00	.00	.00	.00	.00	.00	1215.00	.00	1215.00	54.02
2262.000	60.00	58.56	.00	.00	.00	.00	.00	.00	2103.00	.00	2103.00	56.80
2262.000	60.00	58.56	.00	.00	.00	.00	.00	.00	2495.00	.00	2495.00	57.79
2262.000	60.00	58.56	.00	.00	.00	.00	.00	754.78	2683.71	244.51	3683.00	59.79
2262.000	60.00	58.56	.00	.00	.00	.00	.00	.00	1402.00	.00	1402.00	54.67
2262.000	60.00	58.56	.00	.00	.00	.00	.00	.08	2831.91	.00	2832.00	58.59
2262.000	60.00	58.56	.00	.00	.00	.00	.00	585.51	2778.18	186.31	3550.00	59.63
2262.000	60.00	58.56	.00	.00	.00	.00	.00	2816.75	1606.45	799.80	5223.00	61.21
2288.000	60.00	58.56	.00	.00	.00	.00	.00	.00	1215.00	.00	1215.00	54.10
2288.000	60.00	58.56	.00	.00	.00	.00	.00	.00	2103.00	.00	2103.00	57.03
2288.000	60.00	58.56	.00	.00	.00	.00	.00	.00	2495.00	.00	2495.00	58.12
2288.000	60.00	58.56	.00	.00	.00	.00	.00	1622.56	1585.50	474.94	3683.00	60.78
2288.000	60.00	58.56	.00	.00	.00	.00	.00	.00	1402.00	.00	1402.00	54.76
2288.000	60.00	58.56	.00	.00	.00	.00	.00	642.58	1980.53	208.88	2832.00	59.86
2288.000	60.00	58.56	.00	.00	.00	.00	.00	1560.77	1532.18	457.05	3550.00	60.77
2288.000	60.00	58.56	.00	.00	.00	.00	.00	2976.92	1411.05	835.03	5223.00	61.45
2289.000	.00	.00	.00	.00	.00	.00	.00	.00	1215.00	.00	1215.00	54.11
2289.000	.00	.00	.00	.00	.00	.00	.00	.00	2103.00	.00	2103.00	57.25
2289.000	.00	.00	.00	.00	.00	.00	.00	.00	2495.00	.00	2495.00	58.64
2289.000	.00	.00	.00	.00	.00	.00	.00	833.95	2532.89	316.16	3683.00	60.74
2289.000	.00	.00	.00	.00	.00	.00	.00	.00	1402.00	.00	1402.00	54.76
2289.000	.00	.00	.00	.00	.00	.00	.00	351.97	2336.68	143.34	2832.00	60.03
2289.000	.00	.00	.00	.00	.00	.00	.00	802.30	2443.47	304.23	3550.00	60.74
2289.000	.00	.00	.00	.00	.00	.00	.00	1565.61	3082.90	574.49	5223.00	61.36

SEQNO	ELLC	ELTRD	EGLWC	EGPRS	CLASS	QPR	QMEIR	QLOB	QCH	QROB	Q	CMSEL
2328.000	.00	.00	.00	.00	.00	.00	.00	.00	1215.00	.00	1215.00	54.18
2328.000	.00	.00	.00	.00	.00	.00	.00	.00	2103.00	.00	2103.00	57.31
2328.000	.00	.00	.00	.00	.00	.00	.00	.00	2495.00	.00	2495.00	58.70
2328.000	.00	.00	.00	.00	.00	.00	.00	754.04	2638.67	290.29	3683.00	60.76
2328.000	.00	.00	.00	.00	.00	.00	.00	.00	1402.00	.00	1402.00	54.83
2328.000	.00	.00	.00	.00	.00	.00	.00	285.08	2431.87	115.04	2832.00	60.05
2328.000	.00	.00	.00	.00	.00	.00	.00	724.09	2547.02	278.88	3550.00	60.76
2328.000	.00	.00	.00	.00	.00	.00	.00	1491.53	3179.64	551.83	5223.00	61.40
2740.000	.00	.00	.00	.00	.00	.00	.00	492.34	639.02	83.64	1215.00	55.44
2740.000	.00	.00	.00	.00	.00	.00	.00	1299.74	520.46	282.80	2103.00	58.15
2740.000	.00	.00	.00	.00	.00	.00	.00	1612.77	511.31	370.92	2495.00	59.49
2740.000	.00	.00	.00	.00	.00	.00	.00	2446.61	635.32	601.27	3683.00	61.23
2740.000	.00	.00	.00	.00	.00	.00	.00	676.74	599.95	125.30	1402.00	55.95
2740.000	.00	.00	.00	.00	.00	.00	.00	1865.95	518.48	447.57	2832.00	60.56
2740.000	.00	.00	.00	.00	.00	.00	.00	2357.18	614.15	578.67	3550.00	61.20
2740.000	.00	.00	.00	.00	.00	.00	.00	3472.97	852.86	877.17	5223.00	61.95
2852.500	.00	.00	.00	.00	.00	.00	.00	.00	1177.46	37.54	1215.00	55.51
2852.500	.00	.00	.00	.00	.00	.00	.00	.00	2000.40	102.60	2103.00	57.95
2852.500	.00	.00	.00	.00	.00	.00	.00	.00	2355.51	139.49	2495.00	59.25
2852.500	.00	.00	.00	.00	.00	.00	.00	.00	3450.78	232.22	3683.00	60.81
2852.500	.00	.00	.00	.00	.00	.00	.00	.00	1353.58	48.42	1402.00	55.95
2852.500	.00	.00	.00	.00	.00	.00	.00	.00	2659.81	172.19	2832.00	60.29
2852.500	.00	.00	.00	.00	.00	.00	.00	.00	3326.25	223.75	3550.00	60.80
2852.500	.00	.00	.00	.00	.00	.00	.00	.00	4886.57	336.43	5223.00	61.13
3059.500	.00	.00	.00	.00	.00	.00	.00	.00	1190.30	24.70	1215.00	56.11
3059.500	.00	.00	.00	.00	.00	.00	.00	.00	2033.06	69.94	2103.00	58.53
3059.500	.00	.00	.00	.00	.00	.00	.00	.00	2402.99	92.01	2495.00	59.76
3059.500	.00	.00	.00	.00	.00	.00	.00	.00	3335.26	147.74	3683.00	61.47
3059.500	.00	.00	.00	.00	.00	.00	.00	.00	1368.97	33.03	1402.00	56.56
3059.500	.00	.00	.00	.00	.00	.00	.00	.00	2721.67	110.33	2832.00	60.75
3059.500	.00	.00	.00	.00	.00	.00	.00	.00	3407.85	142.14	3550.00	61.42
3059.500	.00	.00	.00	.00	.00	.00	.00	.00	5007.91	215.09	5223.00	62.32
3060.500	75.00	64.89	.00	.00	.00	.00	.00	.00	1188.98	26.01	1215.00	56.09
3060.500	75.00	64.89	.00	.00	.00	.00	.00	.00	2029.07	73.92	2103.00	58.50
3060.500	75.00	64.89	.00	.00	.00	.00	.00	.00	2397.64	97.36	2495.00	59.73
3060.500	75.00	64.89	.00	.00	.00	.00	.00	.00	3526.60	156.40	3683.00	61.42
3060.500	75.00	64.89	.00	.00	.00	.00	.00	.00	1367.17	34.83	1402.00	56.54
3060.500	75.00	64.89	.00	.00	.00	.00	.00	.00	2715.18	116.82	2832.00	60.72
3060.500	75.00	64.89	.00	.00	.00	.00	.00	.00	3399.50	150.50	3550.00	61.38
3060.500	75.00	64.89	.00	.00	.00	.00	.00	.00	4995.36	227.64	5223.00	62.23

SECD	ELLC	ELTRD	EGLMC	EGPRS	CLASS	QPR	QMEIR	QLOB	QCII	QROB	Q	CHSEL
3099.500	75.00	64.89	.00	.00	.00	.00	.00	.00	1186.66	28.14	1215.00	56.31
3099.500	75.00	64.89	.00	.00	.00	.00	.00	.00	2027.43	75.56	2103.00	58.71
3099.500	75.00	64.89	.00	.00	.00	.00	.00	.00	2396.47	95.53	2495.00	59.91
3099.500	75.00	64.89	.00	.00	.00	.00	.00	.00	3525.16	157.84	3683.00	61.68
3099.500	75.00	64.89	.00	.00	.00	.00	.00	.00	1364.94	37.06	1402.00	56.77
3099.500	75.00	64.89	.00	.00	.00	.00	.00	.00	2714.26	117.74	2832.00	60.90
3099.500	75.00	64.89	.00	.00	.00	.00	.00	.00	3398.20	151.80	3550.00	61.62
3099.500	75.00	64.89	.00	.00	.00	.00	.00	.00	4992.33	230.67	5223.00	62.73
3100.500	.00	.00	.00	.00	.00	.00	.00	.00	1187.84	27.16	1215.00	56.38
3100.500	.00	.00	.00	.00	.00	.00	.00	.00	2031.04	71.96	2103.00	58.81
3100.500	.00	.00	.00	.00	.00	.00	.00	.00	2401.49	93.51	2495.00	60.02
3100.500	.00	.00	.00	.00	.00	.00	.00	.00	3533.39	149.61	3683.00	61.84
3100.500	.00	.00	.00	.00	.00	.00	.00	.00	1366.55	35.65	1402.00	56.85
3100.500	.00	.00	.00	.00	.00	.00	.00	.00	2720.47	111.53	2832.00	61.09
3100.500	.00	.00	.00	.00	.00	.00	.00	.00	3406.15	143.85	3550.00	61.77
3100.500	.00	.00	.00	.00	.00	.00	.00	.00	4997.73	225.27	5223.00	63.05
3151.500	.00	.00	.00	.00	.00	.00	.00	.00	1180.30	34.70	1215.00	56.64
3151.500	.00	.00	.00	.00	.00	.00	.00	.00	2003.35	99.65	2103.00	59.11
3151.500	.00	.00	.00	.00	.00	.00	.00	.00	2359.68	135.32	2495.00	60.31
3151.500	.00	.00	.00	.00	.00	.00	.00	.00	3449.47	233.53	3683.00	62.28
3151.500	.00	.00	.00	.00	.00	.00	.00	.00	1355.81	46.19	1402.00	57.13
3151.500	.00	.00	.00	.00	.00	.00	.00	.00	2664.62	167.38	2832.00	61.30
3151.500	.00	.00	.00	.00	.00	.00	.00	.00	3326.46	223.54	3550.00	62.17
3151.500	.00	.00	.00	.00	.00	.00	.00	.00	4861.18	361.82	5223.00	63.79
4690.000	.00	.00	.00	.00	.00	.00	.00	.00	330.37	162.48	1215.00	59.79
4690.000	.00	.00	.00	.00	.00	.00	.00	.00	844.39	315.12	2103.00	62.03
4690.000	.00	.00	.00	.00	.00	.00	.00	.00	1076.73	413.51	2495.00	62.98
4690.000	.00	.00	.00	.00	.00	.00	.00	.00	1711.69	775.74	3683.00	65.03
4690.000	.00	.00	.00	.00	.00	.00	.00	.00	431.58	189.73	1402.00	60.30
4690.000	.00	.00	.00	.00	.00	.00	.00	.00	1270.52	514.91	2832.00	63.77
4690.000	.00	.00	.00	.00	.00	.00	.00	.00	1644.94	732.67	3550.00	64.87
4690.000	.00	.00	.00	.00	.00	.00	.00	.00	2463.65	1364.80	5223.00	66.93
8360.000	.00	.00	.00	.00	.00	.00	.00	.00	232.92	.00	1215.00	75.79
8360.000	.00	.00	.00	.00	.00	.00	.00	.00	758.18	.00	2103.00	76.53
8360.000	.00	.00	.00	.00	.00	.00	.00	.00	1013.79	.00	2495.00	76.77
8360.000	.00	.00	.00	.00	.00	.00	.00	.00	1909.63	.00	3683.00	77.47
8360.000	.00	.00	.00	.00	.00	.00	.00	.00	316.04	.00	1402.00	75.93
8360.000	.00	.00	.00	.00	.00	.00	.00	.00	1244.64	.00	2832.00	76.95
8360.000	.00	.00	.00	.00	.00	.00	.00	.00	1801.39	.00	3550.00	77.39
8360.000	.00	.00	.00	.00	.00	.00	.00	.00	3483.06	4.39	5223.00	79.05

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SECNO	ELLC	ELTRD	EGLWC	EGPRS	CLASS	OPR	GWEIR	QLOB	QCH	QROB	Q	CWSEL
9095.000	.00	.00	.00	.00	.00	.00	.00	.00	1200.59	14.41	1215.00	80.91
9095.000	.00	.00	.00	.00	.00	.00	.00	.00	2072.02	30.98	2103.00	82.92
9095.000	.00	.00	.00	.00	.00	.00	.00	.00	2456.98	38.02	2495.00	83.63
9095.000	.00	.00	.00	.00	.00	.00	.00	426.41	3206.19	50.39	3683.00	84.76
9095.000	.00	.00	.00	.00	.00	.00	.00	.00	1383.94	18.06	1402.00	81.44
9095.000	.00	.00	.00	.00	.00	.00	.00	20.04	2768.48	43.48	2832.00	84.14
9095.000	.00	.00	.00	.00	.00	.00	.00	352.28	3148.23	49.49	3550.00	84.68
* 9095.000	.00	.00	.00	.00	.00	.00	.00	1815.32	3354.87	52.81	5223.00	85.90
9234.000	.00	.00	.00	.00	.00	.00	.00	.00	1198.88	16.12	1215.00	81.68
9234.000	.00	.00	.00	.00	.00	.00	.00	7.60	2063.60	32.39	2103.00	84.08
9234.000	.00	.00	.00	.00	.00	.00	.00	662.52	1804.22	28.26	2495.00	85.46
9234.000	.00	.00	.00	.00	.00	.00	.00	1862.10	1783.76	37.14	3683.00	87.03
9234.000	.00	.00	.00	.00	.00	.00	.00	.00	1382.26	19.73	1402.00	82.27
9234.000	.00	.00	.00	.00	.00	.00	.00	1157.52	1647.39	27.09	2832.00	86.28
9234.000	.00	.00	.00	.00	.00	.00	.00	1760.80	1753.99	35.21	3550.00	86.94
9234.000	.00	.00	.00	.00	.00	.00	.00	2840.69	2324.29	58.02	5223.00	87.41
9235.000	100.00	84.72	.00	.00	.00	.00	.00	.00	1215.00	.00	1215.00	81.28
* 9235.000	100.00	84.72	.00	.00	.00	.00	.00	1057.78	1045.22	.00	2103.00	85.78
* 9235.000	100.00	84.72	.00	.00	.00	.00	.00	1374.43	1120.56	.00	2495.00	85.89
9235.000	100.00	84.72	.00	.00	.00	.00	.00	2898.81	780.43	3.76	3683.00	87.14
9235.000	100.00	84.72	.00	.00	.00	.00	.00	.00	1402.00	.00	1402.00	81.79
9235.000	100.00	84.72	.00	.00	.00	.00	.00	1897.23	934.77	.00	2832.00	86.29
9235.000	100.00	84.72	.00	.00	.00	.00	.00	2766.60	780.76	2.64	3550.00	87.05
9235.000	100.00	84.72	.00	.00	.00	.00	.00	4274.36	932.70	15.94	5223.00	87.60
9285.000	100.00	84.72	.00	.00	.00	.00	.00	.00	1215.00	.00	1215.00	83.54
9285.000	100.00	84.72	.00	.00	.00	.00	.00	1547.89	555.00	.11	2103.00	86.66
9285.000	100.00	84.72	.00	.00	.00	.00	.00	1889.65	604.71	.63	2495.00	86.83
9285.000	100.00	84.72	.00	.00	.00	.00	.00	2998.17	675.05	9.77	3683.00	87.53
9285.000	100.00	84.72	.00	.00	.00	.00	.00	.00	1402.00	.00	1402.00	84.40
9285.000	100.00	84.72	.00	.00	.00	.00	.00	2184.69	645.83	1.48	2832.00	86.97
9285.000	100.00	84.72	.00	.00	.00	.00	.00	2873.50	668.41	8.09	3550.00	87.45
9285.000	100.00	84.72	.00	.00	.00	.00	.00	4380.73	812.18	30.09	5223.00	88.05
9286.000	.00	.00	.00	.00	.00	.00	.00	.00	1196.51	18.49	1215.00	84.42
9286.000	.00	.00	.00	.00	.00	.00	.00	674.65	1406.37	21.98	2103.00	86.59
9286.000	.00	.00	.00	.00	.00	.00	.00	870.57	1599.25	25.19	2495.00	86.75
9286.000	.00	.00	.00	.00	.00	.00	.00	1665.21	1982.74	35.05	3683.00	87.42
9286.000	.00	.00	.00	.00	.00	.00	.00	264.08	1120.34	17.59	1402.00	85.93
9286.000	.00	.00	.00	.00	.00	.00	.00	1047.84	1757.01	27.95	2832.00	86.97
9286.000	.00	.00	.00	.00	.00	.00	.00	1569.08	1947.21	33.70	3550.00	87.35
9286.000	.00	.00	.00	.00	.00	.00	.00	2665.31	2504.53	53.16	5223.00	87.91

SECH0	ELLC	ELTR0	EGLVC	EGPRS	CLASS	QPR	QWEIR	QLOB	QCH	QR08	Q	CVSEL
9320.000	.00	.00	.00	.00	.00	.00	.00	.00	1196.65	18.35	1215.00	84.48
9320.000	.00	.00	.00	.00	.00	.00	.00	591.98	1487.73	23.29	2103.00	86.61
9320.000	.00	.00	.00	.00	.00	.00	.00	780.97	1687.65	26.38	2495.00	86.78
9320.000	.00	.00	.00	.00	.00	.00	.00	1571.43	2076.57	34.99	3683.00	87.47
9320.000	.00	.00	.00	.00	.00	.00	.00	197.18	1186.18	18.64	1402.00	85.95
9320.000	.00	.00	.00	.00	.00	.00	.00	953.18	1849.82	29.00	2832.00	86.91
9320.000	.00	.00	.00	.00	.00	.00	.00	1475.16	2041.00	33.85	3550.00	87.39
9320.000	.00	.00	.00	.00	.00	.00	.00	2571.90	2599.58	51.52	5223.00	87.98
10260.000	.00	.00	.00	.00	.00	.00	.00	95.78	973.13	146.09	1215.00	86.40
10260.000	.00	.00	.00	.00	.00	.00	.00	370.06	1397.33	335.60	2103.00	88.12
10260.000	.00	.00	.00	.00	.00	.00	.00	483.11	1591.56	420.33	2495.00	88.54
10260.000	.00	.00	.00	.00	.00	.00	.00	844.33	2140.70	697.97	3683.00	89.58
10260.000	.00	.00	.00	.00	.00	.00	.00	179.81	1027.52	194.67	1402.00	87.19
10260.000	.00	.00	.00	.00	.00	.00	.00	583.98	1751.43	496.59	2832.00	88.87
10260.000	.00	.00	.00	.00	.00	.00	.00	803.03	2081.32	665.65	3550.00	89.48
10260.000	.00	.00	.00	.00	.00	.00	.00	1339.02	2771.00	1112.99	5223.00	90.65

## ABINGTON CREEK, CALDWELL

## SUMMARY PRINTOUT

SECNO	XLCH	ELMIN	CWSEL	ELLC	SSTA	STCHL	STCHR	ENDST	TOPWID	TELMX	XLBEL	REEL
2102.000	.00	44.79	53.35	.00	5002.05	5000.00	5041.01	5037.36	35.31	58.63	58.20	58.25
2102.000	.00	44.79	56.16	.00	5000.86	5000.00	5041.01	5039.45	38.59	58.63	58.20	58.25
2102.000	.00	44.79	57.24	.00	5000.41	5000.00	5041.01	5040.26	39.85	58.63	58.20	58.25
2102.000	.00	44.79	59.08	.00	4507.70	5000.00	5041.01	5241.00	733.30	58.63	58.20	58.25
2102.000	.00	44.79	54.00	.00	5001.78	5000.00	5041.01	5037.84	36.06	58.63	58.20	58.25
2102.000	.00	44.79	58.13	.00	4772.31	5000.00	5041.01	5040.92	246.61	58.63	58.20	58.25
2102.000	.00	44.79	58.98	.00	4537.05	5000.00	5041.01	5241.00	703.95	58.63	58.20	58.25
2102.000	.00	44.79	59.98	.00	4400.00	5000.00	5041.01	5241.00	841.00	58.63	58.20	58.25
2261.000	159.00	45.32	54.01	.00	5001.00	5000.00	5041.01	5040.00	39.00	59.16	58.73	58.78
2261.000	159.00	45.32	56.86	.00	5001.00	5000.00	5041.01	5040.01	39.00	59.16	58.73	58.78
2261.000	159.00	45.32	57.95	.00	5001.00	5000.00	5041.01	5040.01	39.01	59.16	58.73	58.78
2261.000	159.00	45.32	59.90	.00	4427.62	5000.00	5041.01	5241.00	813.38	59.16	58.73	58.78
2261.000	159.00	45.32	54.67	.00	5001.00	5000.00	5041.01	5040.00	39.00	59.16	58.73	58.78
2261.000	159.00	45.32	58.86	.00	4717.08	5000.00	5041.01	5125.33	408.25	59.16	58.73	58.78
2261.000	159.00	45.32	59.79	.00	4458.30	5000.00	5041.01	5241.00	782.70	59.16	58.73	58.78
2261.000	159.00	45.32	60.76	.00	4400.00	5000.00	5041.01	5241.00	841.00	59.16	58.73	58.76
2262.000	1.00	45.32	54.02	60.00	5001.00	5000.00	5041.01	5040.00	39.00	59.16	58.73	58.78
2262.000	1.00	45.32	56.80	60.00	5001.00	5000.00	5041.01	5040.01	39.00	59.16	58.73	58.78
2262.000	1.00	45.32	57.79	60.00	5001.00	5000.00	5041.01	5040.01	39.01	59.16	58.73	58.78
2262.000	1.00	45.32	59.79	60.00	4457.76	5000.00	5041.01	5241.00	783.24	59.16	58.73	58.78
2262.000	1.00	45.32	54.67	60.00	5001.00	5000.00	5041.01	5040.00	39.00	59.16	58.73	58.78
2262.000	1.00	45.32	58.59	60.00	4790.83	5000.00	5041.01	5040.01	96.71	59.16	58.73	58.78
2262.000	1.00	45.32	59.63	60.00	4502.05	5000.00	5041.01	5241.00	738.95	59.16	58.73	58.78
2262.000	1.00	45.32	61.21	60.00	4400.00	5000.00	5041.01	5241.00	841.00	59.16	58.73	58.78
2288.000	26.00	45.32	54.10	60.00	5001.00	5000.00	5041.01	5040.00	39.00	59.16	58.73	58.78
2288.000	26.00	45.32	57.03	60.00	5001.00	5000.00	5041.01	5040.01	39.01	59.16	58.73	58.78
2288.000	26.00	45.32	58.12	60.00	5001.00	5000.00	5041.01	5040.01	39.01	59.16	58.73	58.78
2288.000	26.00	45.32	60.78	60.00	4400.00	5000.00	5041.01	5241.00	841.00	59.16	58.73	58.78
2288.000	26.00	45.32	54.76	60.00	5001.00	5000.00	5041.01	5040.00	39.00	59.16	58.73	58.78
2288.000	26.00	45.32	59.83	60.00	4433.61	5000.00	5041.01	5241.00	807.39	59.16	58.73	58.78
2288.000	26.00	45.32	60.77	60.00	4400.00	5000.00	5041.01	5241.00	841.00	59.16	58.73	58.78
2288.000	26.00	45.32	61.45	60.00	4400.00	5000.00	5041.01	5241.00	841.00	59.16	58.73	58.78
2289.000	1.00	45.32	54.11	.00	5001.00	5000.00	5041.01	5040.00	39.00	59.16	58.73	58.78
2289.000	1.00	45.32	57.25	.00	5001.00	5000.00	5041.01	5040.01	39.01	59.16	58.73	58.78
2289.000	1.00	45.32	58.64	.00	5001.00	5000.00	5041.01	5040.01	39.01	59.16	58.73	58.78
2289.000	1.00	45.32	60.74	.00	4400.00	5000.00	5041.01	5241.00	841.00	59.16	58.73	58.78
2289.000	1.00	45.32	54.76	.00	5001.00	5000.00	5041.01	5040.00	39.00	59.16	58.73	58.78
2289.000	1.00	45.32	60.03	.00	4400.00	5000.00	5041.01	5241.00	841.00	59.16	58.73	58.78
2289.000	1.00	45.32	60.74	.00	4400.00	5000.00	5041.01	5241.00	841.00	59.16	58.73	58.78
2289.000	1.00	45.32	61.36	.00	4400.00	5000.00	5041.01	5241.00	841.00	59.16	58.73	58.78



SECNO	XLCH	ELMIN	CWSEL	ELLC	SSTA	STCHL	STCHR	ENDST	TOPWD	TELMK	KLBEL	RBEL
2328.000	39.00	45.55	54.18	.00	5002.02	5000.00	5041.01	5037.41	35.39	59.39	58.96	59.01
2328.000	39.00	45.55	57.31	.00	5000.70	5000.00	5041.01	5039.75	39.05	59.39	58.96	59.01
2328.000	39.00	45.55	58.70	.00	5000.11	5000.00	5041.01	5040.78	40.67	59.39	58.96	59.01
2328.000	39.00	45.55	60.76	.00	4400.00	5000.00	5041.01	5241.00	841.00	59.39	58.96	59.01
2328.000	39.00	45.55	54.83	.00	5001.75	5000.00	5041.01	5037.90	36.15	59.39	58.96	59.01
2328.000	39.00	45.55	60.05	.00	4449.72	5000.00	5041.01	5241.00	791.28	59.39	58.96	59.01
2328.000	39.00	45.55	60.76	.00	4400.00	5000.00	5041.01	5241.00	841.00	59.39	58.96	59.01
2328.000	39.00	45.55	61.40	.00	4400.00	5000.00	5041.01	5241.00	841.00	59.39	58.96	59.01
2740.000	412.00	47.30	55.44	.00	5034.65	5551.00	5585.00	5705.29	669.95	60.00	53.60	53.70
2740.000	412.00	47.30	58.15	.00	5014.08	5551.00	5585.00	5737.77	723.69	60.00	53.60	53.70
2740.000	412.00	47.30	59.49	.00	5003.87	5551.00	5585.00	5753.89	750.02	60.00	53.60	53.70
2740.000	412.00	47.30	61.23	.00	5000.00	5551.00	5585.00	5760.00	760.00	60.00	53.60	53.70
2740.000	412.00	47.30	55.95	.00	5030.80	5551.00	5585.00	5711.36	680.56	60.00	53.60	53.70
2740.000	412.00	47.30	60.56	.00	5000.00	5551.00	5585.00	5760.00	760.00	60.00	53.60	53.70
2740.000	412.00	47.30	61.20	.00	5000.00	5551.00	5585.00	5760.00	760.00	60.00	53.60	53.70
2740.000	412.00	47.30	61.95	.00	5000.00	5551.00	5585.00	5760.00	760.00	60.00	53.60	53.70
2852.500	112.50	47.39	55.51	.00	5000.00	5000.00	5042.00	5050.63	50.62	73.61	63.63	52.96
2852.500	112.50	47.39	57.95	.00	5000.00	5000.00	5042.00	5051.05	51.05	73.61	63.63	52.96
2852.500	112.50	47.39	59.25	.00	5000.00	5000.00	5042.00	5051.28	51.28	73.61	63.63	52.96
2852.500	112.50	47.39	60.81	.00	5000.00	5000.00	5042.00	5051.55	51.55	73.61	63.63	52.96
2852.500	112.50	47.39	55.93	.00	5000.00	5000.00	5042.00	5050.70	50.70	73.61	63.63	52.96
2852.500	112.50	47.39	60.29	.00	5000.00	5000.00	5042.00	5051.46	51.46	73.61	63.63	52.96
2852.500	112.50	47.39	60.80	.00	5000.00	5000.00	5042.00	5051.55	51.55	73.61	63.63	52.96
2852.500	112.50	47.39	61.13	.00	5000.00	5000.00	5042.00	5051.61	51.61	73.61	63.63	52.96
3059.500	207.00	48.78	56.11	.00	5002.00	5000.00	5042.00	5050.00	48.00	75.00	65.02	54.35
3059.500	207.00	48.78	58.53	.00	5002.00	5000.00	5042.00	5050.01	48.00	75.00	65.02	54.35
3059.500	207.00	48.78	59.76	.00	5002.00	5000.00	5042.00	5050.01	48.00	75.00	65.02	54.35
3059.500	207.00	48.78	61.47	.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3059.500	207.00	48.78	56.56	.00	5002.00	5000.00	5042.00	5050.00	48.00	75.00	65.02	54.35
3059.500	207.00	48.78	60.75	.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3059.500	207.00	48.78	61.42	.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3059.500	207.00	48.78	62.32	.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3060.500	1.00	48.78	56.09	75.00	5002.00	5000.00	5042.00	5050.00	48.00	75.00	65.02	54.35
3060.500	1.00	48.78	58.50	75.00	5002.00	5000.00	5042.00	5050.01	48.00	75.00	65.02	54.35
3060.500	1.00	48.78	59.73	75.00	5002.00	5000.00	5042.00	5050.01	48.00	75.00	65.02	54.35
3060.500	1.00	48.78	61.42	75.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3060.500	1.00	48.78	56.54	75.00	5002.00	5000.00	5042.00	5050.00	48.00	75.00	65.02	54.35
3060.500	1.00	48.78	60.72	75.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3060.500	1.00	48.78	61.38	75.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3060.500	1.00	48.78	62.23	75.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35

SECNO	XLCH	ELMIN	CWSEL	ELLC	SSTA	STCHL	STCHR	ENDST	TOPWID	TELMX	XLBEL	RBEL
3099.500	39.00	48.78	56.31	75.00	5002.00	5000.00	5042.00	5050.00	48.00	75.00	65.02	54.35
3099.500	39.00	48.78	58.71	75.00	5002.00	5000.00	5042.00	5050.01	48.00	75.00	65.02	54.35
3099.500	39.00	48.78	59.91	75.00	5002.00	5000.00	5042.00	5050.01	48.00	75.00	65.02	54.35
3099.500	39.00	48.78	61.68	75.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3099.500	39.00	48.78	56.77	75.00	5002.00	5000.00	5042.00	5050.00	48.00	75.00	65.02	54.35
3099.500	39.00	48.78	60.90	75.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3099.500	39.00	48.78	61.62	75.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3099.500	39.00	48.78	62.73	75.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3100.500	1.00	48.78	56.38	.00	5002.00	5000.00	5042.00	5050.00	48.00	75.00	65.02	54.35
3100.500	1.00	48.78	58.81	.00	5002.00	5000.00	5042.00	5050.01	48.00	75.00	65.02	54.35
3100.500	1.00	48.78	60.02	.00	5002.00	5000.00	5042.00	5050.01	48.00	75.00	65.02	54.35
3100.500	1.00	48.78	61.84	.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3100.500	1.00	48.78	56.85	.00	5002.00	5000.00	5042.00	5050.00	48.00	75.00	65.02	54.35
3100.500	1.00	48.78	61.00	.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3100.500	1.00	48.78	61.77	.00	5002.00	5000.00	5042.00	5050.01	48.01	75.00	65.02	54.35
3100.500	1.00	48.78	63.05	.00	5000.01	5000.00	5042.00	5052.01	52.00	75.00	65.02	54.35
3151.500	51.00	48.77	56.64	.00	5000.00	5000.00	5042.00	5050.58	50.58	74.99	65.01	54.34
3151.500	51.00	48.77	59.11	.00	5000.00	5000.00	5042.00	5051.01	51.01	74.99	65.01	54.34
3151.500	51.00	48.77	60.31	.00	5000.00	5000.00	5042.00	5051.22	51.22	74.99	65.01	54.34
3151.500	51.00	48.77	62.28	.00	5000.00	5000.00	5042.00	5051.57	51.56	74.99	65.01	54.34
3151.500	51.00	48.77	57.13	.00	5000.00	5000.00	5042.00	5050.67	50.66	74.99	65.01	54.34
3151.500	51.00	48.77	61.30	.00	5000.00	5000.00	5042.00	5051.40	51.39	74.99	65.01	54.34
3151.500	51.00	48.77	62.17	.00	5000.00	5000.00	5042.00	5051.55	51.55	74.99	65.01	54.34
3151.500	51.00	48.77	63.79	.00	5000.00	5000.00	5042.00	5051.83	51.83	74.99	65.01	54.34
4690.000	1538.50	49.12	59.79	.00	5238.70	5355.50	5373.51	5397.65	158.96	75.00	55.62	50.02
4690.000	1538.50	49.12	62.03	.00	5214.06	5355.50	5373.51	5463.09	249.03	75.00	55.62	50.02
4690.000	1538.50	49.12	62.98	.00	5204.81	5355.50	5373.51	5493.33	288.53	75.00	55.62	50.02
4690.000	1538.50	49.12	65.03	.00	5183.57	5355.50	5373.51	5558.17	374.59	75.00	55.62	50.02
4690.000	1538.50	49.12	60.30	.00	5231.01	5355.50	5373.51	5407.76	176.75	75.00	55.62	50.02
4690.000	1538.50	49.12	63.77	.00	5197.03	5355.50	5373.51	5518.71	321.68	75.00	55.62	50.02
4690.000	1538.50	49.12	64.87	.00	5186.25	5355.50	5373.51	5553.92	367.67	75.00	55.62	50.02
4690.000	1538.50	49.12	66.93	.00	5118.19	5355.50	5373.51	5565.72	447.53	75.00	55.62	50.02
* 8360.000	3670.00	68.80	75.79	.00	5630.00	5857.00	5890.00	5886.09	256.09	90.00	74.60	77.90
8360.000	3670.00	68.80	76.53	.00	5539.18	5857.00	5890.00	5887.46	348.28	90.00	74.60	77.90
8360.000	3670.00	68.80	76.77	.00	5510.20	5857.00	5890.00	5887.90	377.70	90.00	74.60	77.90
8360.000	3670.00	68.80	77.47	.00	5423.89	5857.00	5890.00	5889.20	465.31	90.00	74.60	77.90
* 8360.000	3670.00	68.80	75.93	.00	5613.07	5857.00	5890.00	5886.35	273.28	90.00	74.60	77.90
* 8360.000	3670.00	68.80	76.95	.00	5487.30	5857.00	5890.00	5888.24	400.94	90.00	74.60	77.90
8360.000	3670.00	68.80	77.39	.00	5433.69	5857.00	5890.00	5889.05	455.36	90.00	74.60	77.90
8360.000	3670.00	68.80	79.05	.00	5230.06	5857.00	5890.00	5899.19	669.13	90.00	74.60	77.90

SECNO	XLCH	ELMIN	CWSEL	ELLC	SSTA	STCHL	STCHR	ENDST	TOPWID	TELMX	XLREL	RBEL
9095.000	735.00	72.56	80.91	.00	5005.81	5003.00	5032.00	5035.00	29.19	94.16	84.04	76.96
9095.000	735.00	72.56	82.92	.00	5004.00	5003.00	5032.00	5035.01	31.00	94.16	84.04	76.96
9095.000	735.00	72.56	83.63	.00	5003.37	5003.00	5032.00	5035.01	31.64	94.16	84.04	76.96
9095.000	735.00	72.56	84.76	.00	4478.73	5003.00	5032.00	5035.01	556.28	94.16	84.04	76.96
9095.000	735.00	72.56	81.44	.00	5005.33	5003.00	5032.00	5035.00	29.67	94.16	84.04	76.96
9095.000	735.00	72.56	84.14	.00	4550.82	5003.00	5032.00	5035.01	484.19	94.16	84.04	76.96
9095.000	735.00	72.56	84.68	.00	4482.75	5003.00	5032.00	5035.01	552.26	94.16	84.04	76.96
* 9095.000	735.00	72.56	85.90	.00	4419.60	5003.00	5032.00	5038.04	618.44	94.16	84.04	76.96
9234.000	139.00	72.56	81.68	.00	5005.12	5003.00	5032.00	5035.00	29.88	94.16	84.04	76.96
9234.000	139.00	72.56	84.08	.00	4652.61	5003.00	5032.00	5035.01	382.40	94.16	84.04	76.96
9234.000	139.00	72.56	85.46	.00	4442.33	5003.00	5032.00	5035.01	592.68	94.16	84.04	76.96
9234.000	139.00	72.56	87.03	.00	4360.85	5003.00	5032.00	5064.70	703.85	94.16	84.04	76.96
9234.000	139.00	72.56	82.27	.00	5004.59	5003.00	5032.00	5035.01	30.42	94.16	84.04	76.96
9234.000	139.00	72.56	86.28	.00	4399.94	5003.00	5032.00	5046.97	647.03	94.16	84.04	76.96
9234.000	139.00	72.56	86.94	.00	4365.32	5003.00	5032.00	5062.68	697.36	94.16	84.04	76.96
9234.000	139.00	72.56	87.41	.00	4341.20	5003.00	5032.00	5073.62	732.42	94.16	84.04	76.96
9235.000	1.00	73.30	81.28	100.00	5003.10	5003.00	5032.00	5035.00	31.90	95.00	84.88	77.80
* 9235.000	1.00	73.30	85.78	100.00	4469.55	5003.00	5032.00	5035.01	565.46	95.00	84.88	77.80
* 9235.000	1.00	73.30	85.89	100.00	4463.59	5003.00	5032.00	5035.01	571.42	95.00	84.88	77.80
9235.000	1.00	73.30	87.14	100.00	4398.70	5003.00	5032.00	5047.53	648.82	95.00	84.88	77.80
9235.000	1.00	73.30	81.79	100.00	5003.08	5003.00	5032.00	5035.00	31.92	95.00	84.88	77.80
9235.000	1.00	73.30	86.29	100.00	4443.34	5003.00	5032.00	5035.01	591.67	95.00	84.88	77.80
9235.000	1.00	73.30	87.05	100.00	4403.37	5003.00	5032.00	5045.40	642.03	95.00	84.88	77.80
9235.000	1.00	73.30	87.60	100.00	4374.63	5003.00	5032.00	5058.45	683.82	95.00	84.88	77.80
9285.000	50.00	73.30	83.54	100.00	5003.04	5003.00	5032.00	5035.01	31.97	95.00	84.88	77.80
9285.000	50.00	73.30	86.66	100.00	4423.85	5003.00	5032.00	5036.11	612.25	95.00	84.88	77.80
9285.000	50.00	73.30	86.83	100.00	4414.76	5003.00	5032.00	5040.24	625.48	95.00	84.88	77.80
9285.000	50.00	73.30	87.53	100.00	4378.60	5003.00	5032.00	5056.65	678.05	95.00	84.88	77.80
9285.000	50.00	73.30	84.40	100.00	5003.01	5003.00	5032.00	5035.01	31.99	95.00	84.88	77.80
9285.000	50.00	73.30	86.97	100.00	4407.75	5003.00	5032.00	5043.42	635.67	95.00	84.88	77.80
9285.000	50.00	73.30	87.45	100.00	4382.57	5003.00	5032.00	5054.85	672.28	95.00	84.88	77.80
9285.000	50.00	73.30	88.05	100.00	4351.49	5003.00	5032.00	5068.95	717.46	95.00	84.88	77.80
9286.000	1.00	73.40	84.42	.00	5003.40	5003.00	5032.00	5035.01	31.60	95.00	84.88	77.80
9286.000	1.00	73.40	86.59	.00	4427.39	5003.00	5032.00	5035.01	607.62	95.00	84.88	77.80
9286.000	1.00	73.40	86.75	.00	4419.19	5003.00	5032.00	5038.23	619.04	95.00	84.88	77.80
9286.000	1.00	73.40	87.42	.00	4383.92	5003.00	5032.00	5054.24	670.32	95.00	84.88	77.80
9286.000	1.00	73.40	85.93	.00	4461.45	5003.00	5032.00	5035.01	573.56	95.00	84.88	77.80
9286.000	1.00	73.40	86.87	.00	4412.81	5003.00	5032.00	5041.13	628.32	95.00	84.88	77.80
9286.000	1.00	73.40	87.35	.00	4387.84	5003.00	5032.00	5052.45	664.61	95.00	84.88	77.80
9286.000	1.00	73.40	87.91	.00	4358.59	5003.00	5032.00	5065.73	707.13	95.00	84.88	77.80

SECH0	XLCH	ELMIN	CMSEL	ELLC	SSTA	STCNL	STCHR	ENDST	TOPNID	TELMX	XLBEL	RBEL
9320.000	34.00	73.63	84.48	.00	5003.57	5003.00	5032.00	5035.01	31.44	95.23	85.11	78.03
9320.000	34.00	73.63	86.61	.00	4438.15	5003.00	5032.00	5035.01	596.86	95.23	85.11	78.03
9320.000	34.00	73.63	86.78	.00	4429.58	5003.00	5032.00	5035.01	685.43	95.23	85.11	78.03
9320.000	34.00	73.63	87.47	.00	4393.56	5003.00	5032.00	5049.86	656.30	95.23	85.11	78.03
9320.000	34.00	73.63	85.95	.00	4472.79	5003.00	5032.00	5035.01	562.22	95.23	85.11	78.03
9320.000	34.00	73.63	86.91	.00	4422.85	5003.00	5032.00	5036.57	613.72	95.23	85.11	78.03
9320.000	34.00	73.63	87.39	.00	4397.55	5003.00	5032.00	5048.05	650.49	95.23	85.11	78.03
9320.000	34.00	73.63	87.98	.00	4366.95	5003.00	5032.00	5061.94	694.99	95.23	85.11	78.03
10260.000	940.00	77.20	86.40	.00	5130.33	5229.00	5269.00	5327.34	197.01	100.00	86.00	85.00
10260.000	940.00	77.20	88.12	.00	5119.64	5229.00	5269.00	5357.32	237.68	100.00	86.00	85.00
10260.000	940.00	77.20	88.54	.00	5117.05	5229.00	5269.00	5364.60	247.55	100.00	86.00	85.00
10260.000	940.00	77.20	89.58	.00	5110.60	5229.00	5269.00	5382.71	272.11	100.00	86.00	85.00
10260.000	940.00	77.20	87.19	.00	5129.43	5229.00	5269.00	5341.08	215.65	100.00	86.00	85.00
10260.000	940.00	77.20	88.87	.00	5114.99	5229.00	5269.00	5370.39	255.40	100.00	86.00	85.00
10260.000	940.00	77.20	89.48	.00	5111.23	5229.00	5269.00	5380.93	269.69	100.00	86.00	85.00
10260.000	940.00	77.20	90.65	.00	5096.38	5229.00	5269.00	5395.42	299.04	100.00	86.00	85.00

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C 9457.

C 9457. LAST BRIDGE CROSS SECTION FOR BRIDGE #1

C 9457.

C 10240.

C 10240. CROSS SECTION ABD

C 10240.

T1 HAYES, SEAY, MATTERN & MATTERN CALDWELL CO/LENOIR, NC FIS

T2 FILENAME: AB.HEC ENG: SKE EA: PSJ COMM 2320

T3 ABINGTON CREEK DATE: 2/04/86 100-YEAR EVENT

J1 -10. 5.0 .003247 79.68

J21.0 -1.

J3110. 200.

J5 -10. -10.

J61.0

QT6.0 6620. 2370. 3160. 3750. 6300. 3750.

NCO.1 0.1 0.05 0.1 0.3

NH5.0 100. 6552. 0.18 6552. 0.050 6593. 0.09 6793. 100.

NH6939.

ET 10.41

X1375. 25. 6552. 6593. 375. 375. 375.

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1										
2	NH5241.	100.	5333.							
3										
4	ET					10.47				
5	X12311.B			155.	155.	155.		0.35		
6										
7										
8	X310.						55.73	58.78		
9										
10										
11	NH6.0	100.	4800.	0.09	4997.	0.042	5041.01	0.09	5091.	0.12
12										
13										
14	NH5241.	100.	5333.							
15										
16										
17	X12312.B			1.00	1.00	1.00				
18										
19										
20	57-31.	4337.	60.	60.	4392.	55.	55.	4800.	58.56	51.63
21										
22										
23	BT	4850.	58.65	51.22	4900.	58.62	50.8	4950.	58.51	50.39
24										
25										
26	BT	4997.	58.72	50.	4999.99	58.73	48.92	5000.	61.15	48.92
27										
28										
29	BT	5001.	61.15	48.52	5001.01	61.15	55.9	5005.	61.17	55.92
30										
31										
32	BT	5006.5	61.17	55.92	5010.	61.16	55.91	5013.	61.16	55.91
33										
34										
35	BT	5015.	61.16	55.91	5020.	61.17	55.92	5025.	61.2	55.93
36										
37										
38	BT	5030.	61.21	55.93	5035.	61.22	55.93	5040.	61.19	55.94
39										
40										
41	BT	5040.01	61.19	53.39	5041.	61.19	53.92	5041.01	53.78	53.92
42										
43										
44	BT	5041.02	58.75	53.92	5091.	58.65	53.61	5108.	58.77	55.
45										
46										
47	BT	5141.	58.94	55.73	5191.	59.03	56.04	5241.	59.16	57.96
48										
49										
50	BT	5333.	60.	60.						
51										
52										
53	NH6.0	100.	4800.	0.09	4997.	0.042	5041.01	0.09	5091.	0.12
54										
55										
56	NH5241.	100.	5333.							
57										

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3	X12337.3			24.5	24.5	24.5			
4									
5	X2					1.			
6									
7									
8	NH6.0	100.	4800.	0.09	4997.	0.042	5041.01	0.09	5091. 0.12
9									
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11	NH5241.	100.	5333.						
12									
13	X12338.3			1.00	1.00	1.00			
14									
15	X310.						58.51	58.68	
16									
17									
18	NH6.0	100.	4800.	0.09	4997.	0.042	5041.01	0.09	5091. 0.12
19									
20									
21	NH5241.	100.	5333.						
22									
23									
24	<del>ST</del> X12376.3			38.	38.	38.		.23	
25									
26									
27	NCO.1	0.1	0.05	0.1	0.3				
28									
29									
30	NH5.0	100.	5350.	0.09	5560.	0.050	<del>5585.</del> <sup>5.1</sup> 5487.	0.09	5700. 0.12
31									
32									
33									
34	NH5760.								
35	<del>ST</del> X12775.	16.	5560.	5585.	408.75	423.75	398.7		
36									
37									
38	X42.0	53.75	5360.	54.11	5268.				
39									
40									
41	GR60.	5000.	55.	5038.	53.1	5526.	53.1	5526.01	53.6 5551.
42									
43									
44	GR51.3	5560.	47.8	5561.	47.4	5561.	47.4	5568.	47.3 5571.
45									
46									
47	GR47.8	5575.	49.4	5579.	53.7	5585.	53.7	5596.	55. 5700.
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49									
50	GR60.	5760.							
51									
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54	NH6.0	100.	4721.	0.09	4921.	0.050	5052.02	0.09	5292. 100.
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2	BR49.51	5000.01	48.78	5002.	48.78	5002.01	49.37	5010.	49.37	5017.
3										
4										
5	GR49.37	5017.01	49.59	5018.	49.59	5018.01	49.51	5021.	51.01	5022.
6										
7										
8	GR51.06	5033.5	51.08	5033.51	50.9	5034.5	50.9	5034.51	54.35	5042.
9										
10										
11	GR53.3	5050.	53.3	5050.01	53.46	5051.	53.61	5052.	53.61	5052.01
12										
13										
14	GR53.61	5052.02	55.	5057.5	60.	5262.5	65.	5420.02	65.	5529.
15										
16										
17	GR70.	5574.	75.	5604.	75.	5604.01	75.	5604.02	75.	5604.03
18										
19										
20	NH7.0	100.	4702.5	0.09	4902.5	0.050	5057.5	0.095	5070.5	0.09
21										
22										
23	NH5140.50.12		5262.5	100.	5604.03					
24										
25										
26	X13115.5				1.00	1.00	1.00			
27										
28										
29	X41.0	49.51	5000.02							
30										
31										
32	BT-34.	4065.	77.5	75.	4100.	71.15	70.	4325.	69.48	65.
33										
34										
35	BT	4400.5	68.97	60.	4750.	65.	56.52	4902.5	65.02	55.
36										
37										
38	BT	4952.5	65.02	50.	5000.	65.02	49.51	5000.01	65.02	49.51
39										
40										
41	BT	5000.02	65.02	49.51	5002.	65.02	48.78	5002.01	65.02	63.02
42										
43										
44	BT	5017.	64.98	62.98	5017.01	64.98	49.37	5018.	64.98	49.59
45										
46										
47	BT	5018.01	64.98	62.98	5021.	64.97	62.97	5022.	64.97	62.97
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50	BT	5033.5	64.94	62.94	5033.51	64.94	51.08	5034.5	64.93	50.9
51										
52										
53	BT	5034.51	64.93	62.93	5050.	64.9	62.9	5050.01	64.9	53.3
54										
55										
56	BT	5051.	64.9	53.46	5052.	64.89	53.61	5052.01	64.89	53.61
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BT 5052.02 64.89 53.61 5057.5 64.89 55. 5262.5 64.95 60.

BT 5420.02 65. 65. 5529. 65. 65. 5574. 70. 70.

BT 5604. 75. 75.

NH7.0 100. 4702.5 0.09 4902.5 0.050 5057.5 0.095 5070.5 0.09

NH5140.50.12 5262.5 100. 5604.03

X13154.5 39. 39. 39.

X2 1.

NH7.0 100. 4702.5 0.09 4902.5 0.050 5057.5 0.095 5070.5 0.09

NH5140.50.12 5262.5 100. 5604.03

X13155.5 1.00 1.00 1.00

X310. 65. 65.

NH6.0 0.18 4902.5 0.095 4902.5 0.050 5057.5 0.095 5140.5 0.18

NH5420. 0.18 5604.03

*ET*  
X13200.5 51. 51. 51. *1808*  
*2.1 4902. 5057.*

X41.0 65.17 5420.

NCO.1 0.1 0.05 0.1 0.3

NH7.0 0.11 4887. 0.12 4985. 0.095 5000. 0.060 5025.01 0.095

NH5040. 0.09 5195. 0.185 5244.

*ET*  
X14605. 19. 5000. 5025.01 1231.5 1602.5 1398.5 *2.1 4921. 5075*  
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1											
2	X41.0	60.52	4985.								
3											
4											
5	GR75.	4693.	70.	4704.	65.	4844.	60.	4887.	60.88	5000.	
6											
7											
8	GR56.38	5000.01	54.46	5001.	53.73	5008.	54.14	5015.	54.37	5019.	
9											
10											
11	GR54.43	5020.	54.43	5020.01	54.43	5020.5	57.43	5025.	60.18	5025.01	
12											
13											
14	GR60.	5040.	65.	5195.	70.	5214.	75.	5244.			
15											
16											
17	NC			0.3	0.5						
18											
19	NH7.0	0.11	4887.	0.12	4985.	0.095	5000.	0.060	5025.01	0.095	
20											
21											
22											
23	NH5040.	0.09	5195.	0.185	5244.						
24											
25											
26	<i>ET</i> X14684.			79.	79.	79.			.24		
27											
28											
29	X310.							60.88	60.18		
30											
31											
32	NH7.0	0.11	4887.	0.12	4985.	0.095	5000.	0.060	5025.01	0.095	
33											
34											
35	NH5040.	0.09	5195.	0.185	5244.						
36											
37	<i>ET</i> X14685.			1.	1.	1.					
38											
39											
40											
41	BT-15.	4693.	75.	75.	4704.	70.	70.	4844.	65.	65.	
42											
43											
44	BT	4887.	60.	60.	5000.	60.88	60.88	5000.01	60.88	58.75	
45											
46	BT	5001.	60.87	58.76	5008.	68.85	58.85	5015.	60.83	58.94	
47											
48	BT	5019.	60.83	59.01	5020.	60.83	59.03	5020.01	60.83	54.43	
49											
50	BT	5020.5	60.77	54.43	5025.	60.18	57.43	5025.01	60.18	60.18	
51											
52											
53	NH7.0	0.11	4887.	0.12	4985.	0.095	5000.	0.060	5025.01	0.095	
54											
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5.11 4714 5027

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8.1 5241 5441

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5375 0.20  
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10112 G.B.

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NH5720.  
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X19310. 18. 5629. 5663. 3763. 3438. 3560.

X41.0 74.7 5589.

GR85. 5000. 80. 5050. 75. 5140. 75. 5325. 75. 5470.

GR74.6 5629. 72.5 5636. 69.5 5637.5 69.1 5637.51 69. 5641.

GR68.8 5648. 68.8 5652.5 69.5 5652.51 72.5 5653. 77.9 5663.

GR78.9 5671. 80. 5700. 85. 5720.

NH6.0 100. 4586. 1.00 4951. 0.150 5000. 0.068 5032. 0.150

NH5041. 1.00 5141.

~~ET~~  
X19232. 20. 5000. 5032. 973. 895. 922. -0.70

X43.0 80.72 4586. 81.31 5041. 77.26 4951.

GR95.7 4089. 90.7 4097. 90.7 4137. 85.7 4302. 80.7 4634.

GR77.54 5000. 74.2 5003. 73.89 5003.3 73.42 5015. 73.4 5016.

GR73.4 5026.01 74.2 5029.7 77.8 5032. 79.22 5035. 79.22 5035.01

GR80.7 5030. 85.7 5055. 90.7 5061. 95.7 5101. 100.7 5141.

NC 0.3 0.5

NH7.0 100. 4586. 1.00 4951. 0.150 5000. 0.068 5032. 0.150

NH5041. 1.00 5157.01 100. 5205.01

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X19371. 42. 5000. 5032. 139. 139. 139.

5173, 520 → 1.4  
558T, 5670, 5275 5673, 400 → 1.6  
10.44 6373, 5673, 350.300 5273.  
8.1 5275 5673, 250 → 2.2 5373, 1700  
8.1 5472, 5673, 2.5 → 1.70 5273 → 1.01

4651, 380 →

4751, 380 → 1.1  
4851, 5032, 280 → 1.2  
10.41 160 → 1.5

8.1  
6.41 4730, 5032,  
10.41

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2										
3	X310.						81.70	86.45		
4										
5	X42.0	83.15	4586.	79.41	5041.					
6										
7										
8	GR95.	4155.	95.	4161.	90.	4250.	90.	4251.	85.	4510.
9										
10										
11	GR85.	4514.	80.	4709.	75.	4951.	77.54	5000.	77.54	5000.01
12										
13										
14	GR84.72	5000.02	77.54	5003.	73.89	5003.3	78.3	5003.31	75.3	5004.3
15										
16										
17	GR73.65	5006.05	73.3	5008.3	73.65	5010.55	75.3	5012.3	78.3	5013.3
18										
19										
20	GR73.41	5013.31	73.42	5015.	73.4	5016.	78.4	5016.01	75.9	5016.75
21										
22										
23	GR73.9	5018.75	73.4	5021.	73.9	5023.25	75.9	5025.25	78.4	5026.
24										
25										
26	GR73.4	5026.01	74.2	5029.7	77.8	5032.	79.22	5035.	79.22	5035.01
27										
28										
29	GR80.	5060.	83.93	5115.01	85.	5130.	88.65	5157.01	90.	5167.
30										
31										
32	GR95.	5187.	100.	5205.01						
33										
34										
35	NH7.0	100.	4586.	1.00	4951.	0.150	5000.	0.068	5032.	0.150
36										
37	NH5041.	1.00	5157.01	100.	5205.01					
38										
39	SB1.25	1.56	2.6	0.	0.01	0.	157.	1.57	73.3	73.3
40	ET						5.11	4730.	5032.	
41	X19423.				52.	52.	52.			
42										
43	X20.0	0.0	1.0	83.4	84.72					
44										
45	X310.						84.72	86.45		
46										
47	BT-41.	4155.	95.	95.	4161.	95.	95.	4250.	90.	90.
48										
49	BT	4251.	90.	90.	4510.	85.	85.	4514.	85.	85.

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2	BT	4709.	84.89	80.	4951.	84.75	75.	5000.	84.72	77.54
3										
4										
5	BT	5000.01	84.72	77.54	5003.	84.89	74.2	5003.3	84.9	73.89
6										
7										
8	BT	5003.31	84.9	78.3	5004.3	84.95	81.3	5006.05	85.05	82.8
9										
10										
11	BT	5008.3	85.17	83.3	5010.55	85.29	82.8	5012.3	85.38	81.3
12										
13										
14	BT	5013.3	85.44	78.3	5013.31	85.44	73.41	5015.	85.53	73.42
15										
16										
17	BT	5016.	85.58	73.4	5016.01	85.58	78.4	5016.75	85.62	81.15
18										
19										
20	BT	5018.75	85.73	82.5	5021.	85.85	83.4	5023.25	85.98	82.9
21										
22										
23	BT	5025.25	86.08	81.15	5026.	86.12	78.4	5026.01	86.12	73.4
24										
25										
26	BT	5029.7	86.32	74.2	5032.	86.45	77.8	5035.	86.61	79.22
27										
28										
29	BT	5035.01	86.61	79.22	5060.	87.67	80.	5115.01	90.	83.93
30										
31										
32	BT	5130.	91.78	85.	5157.01	95.	88.65	5157.	96.04	90.
33										
34										
35	BT	5187.	98.12	95.	5205.01	100.	100.			
36										
37										
38	NH7.0	100.	4586.	1.00	4951.	0.150	5000.	0.068	5032.	0.150
39										
40										
41	NH5041.	1.00	5157.01	100.	5205.01					
42										
43	ET X19457.	25.	5000.	5032.	34.	34.	34.	4730.	7032.	0.27
44										
45										
46	X42.0	83.15	4586.	79.41	5041.					
47										
48										
49	GR95.	4155.	95.	4161.	90.	4250.	90.	4251.	85.	4510.
50										
51										
52	GR85.	4514.	80.	4709.	75.	4951.	77.54	5000.	74.2	5003.
53										
54										
55	GR73.69	5003.3	73.42	5015.	73.4	5016.	73.4	5026.01	74.2	5029.7

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