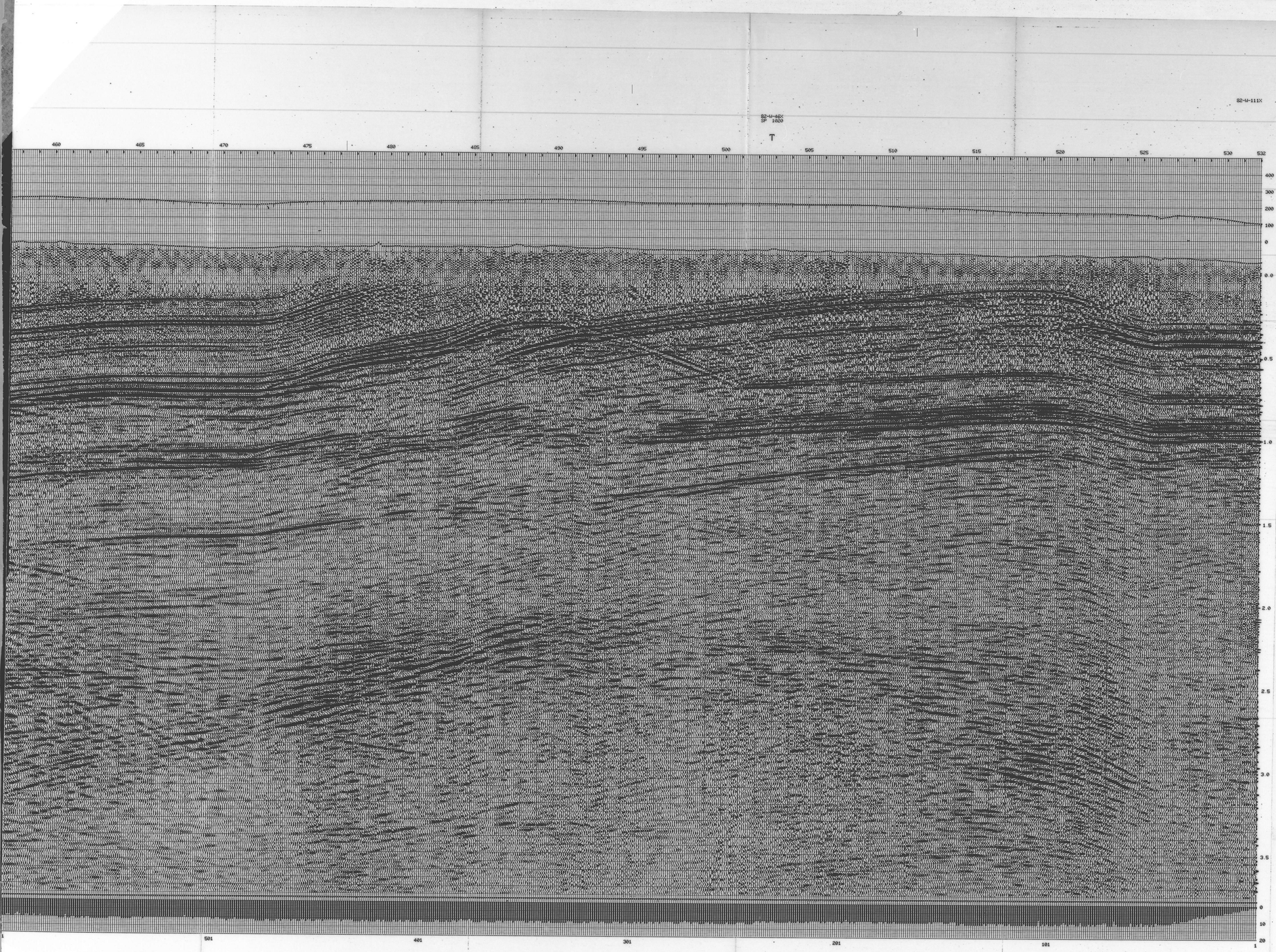


246-06-05-115

GEO-X SYSTEMS LTD.
CALGARY ALBERTA

LINE: 82-W-IIIX TYPE: S-NP
DIRECTION ——→ N.
PROJECT: SAMMON'S CREEK
LOCATION: DISTRICT OF MACKENZIE NTS 96E
CLIENT: PETRO-CANADA EXPLORATION INC.

SHOT BY WESTERN GEOPHYSICAL, PTY. 362 DATE: 2/82

SPREAD: 1584 m. - 33 m. x 33 m. - 1584 m.
SOURCE: 2 kg. at 18 m.
RECEIVERS: GEOSPACE 20D, 10 Hz, 9 OVER 53 m.
SOURCE INTERVAL: 132 m. GROUP INTERVAL: 33 m.

AMPLIFIERS: DFS V FIELD FILTER: 8-128 Hz. NOTCH-OUT
GAIN MODE: IFP TAPE FORMAT: SEG B

PROCESSED AT GEO-X DATE: 5/82

1 DIGITAL CONVERSION. SAMPLE RATE 2 ms.
2 AMPLITUDE RECOVERY $At^{1.0}$

PREFILTER
3 DECONVOLUTION. TYPE: SPIKING
OPERATOR LENGTH: 60 ms. PREWHITENING 1%
DESIGN GATE: 400-2400 ms. SLOPING
4 STRUCTURAL CORRECTIONS
DATUM SEA LEVEL. DATUM VELOCITY 3506 m./sec.
PROCESSING DATUM -150 ms.
☒ ELEVATIONS ☒ WEATHERING ☒ DRIFT
10 ANALYSIS STATISTICAL SURFACE CONSISTENT STATICS
5 11 MOVEOUT (5) PRELIMINARY (11) FINAL
6 SCALING
7 12 STATICS (7) SURFACE STACK RESIDUAL
(12) CROSS CORRELATION
( )
8 WORK SECTION DISPLAY
9 TRACE KILLS
13 MUTE DISTANCE (m.) 314 924 3168
TIME (ms.) 300 550-650 1700
14 GATHER FOLD 12
15 STACK STACK REEL
16 FILTER (16) 12/16 - 80/90 Hz, 0-2500 ms
( ) 12/16 - 50/60 Hz, 2500-4000 ms
( )
17 ADDITIONAL PROCESSING
17 LINEAR RAMP SCALING
TIME - 0-130, 250-1600, 2300, 3000-4000
% SCALE 75, 100, 120, 250
18 EQUALIZATION 400-2400 ms

VELOCITY TABULATION FROM PROCESSING DATUM

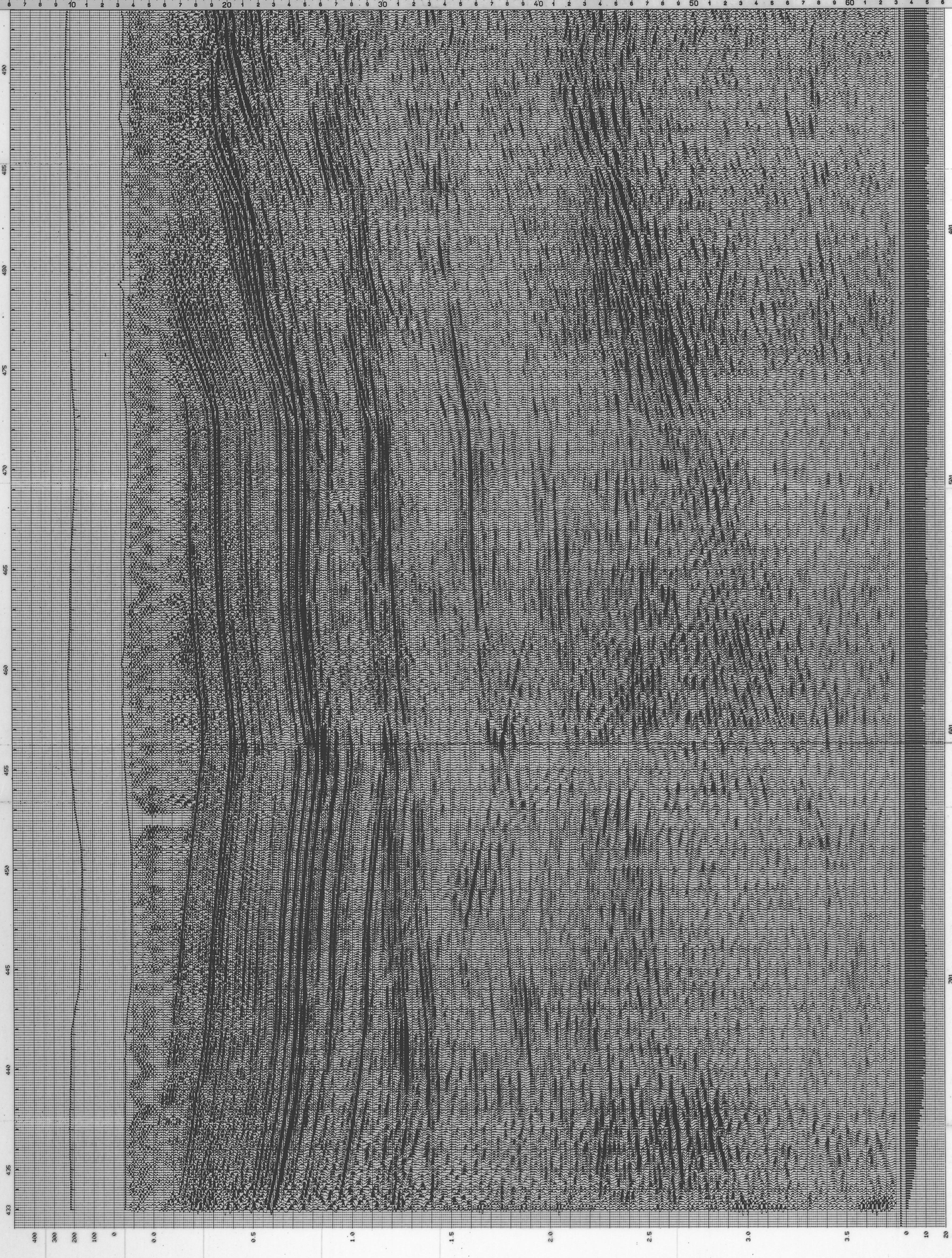
[redacted]

2000 Walkley Rd.
Ottawa, Ont.
Canada K1G 3P5
Tel. (613) 731-9571
Telex: 053-3602
Cable: TERRA

PROJ. NO. 246-06-05-115
LINE NO. 82-W-111X
PART NO. 1 OF 2
R.R. 8X

terra surveys ltd
2060 Walkley Rd. Ottawa, Ont.
Canada K1G 3P5
Tel. (613) 731-9571
Telex: 053-3502 Cable: TERRA

PROJ. NO. 2 4 6 - 0 6 - 0 5 - 1 1 5 LINE NO. 8 2 - W - 1 1 1 X PART NO. 2 OF 2 R.R. 8X



SHANON'S CREEK 82-W-111X SP 527

TWO WAY TIME	RMS VELOCITY	DELTA-T AT INTERVAL DEPTHS	INTERVAL VELOCITY	SMOOTHED AVERAGE VELOCITY
126	2688	362.0 1984	327	2688
252	2688	142.8 1984	982	2688
378	3338	118.0 1984	1681	3012
504	3823	104.1 1984	2376	3338
630	4257	94.1 1984	2911	3621
756	4588	86.5 1984	3346	3823
882	4846	80.7 1984	3688	4021
1008	5054	75.9 1984	3946	4257
1134	5234	71.9 1984	4146	4433
1260	5391	68.5 1984	4312	4588
1386	5527	65.5 1984	4457	4724
1512	5654	62.9 1984	4588	4846
1638	5771	60.6 1984	4707	4957
1764	5880	58.5 1984	4818	5054
1890	5982	56.7 1984	4922	5146
2016	6078	55.0 1984	5020	5234
2142	6169	53.4 1984	5113	5318
2268	6257	51.9 1984	5202	5391
2394	6341	50.6 1984	5288	5460
2520	6422	49.3 1984	5369	5527
2646	6501	48.2 1984	5448	5588
2772	6577	47.1 1984	5524	5654
2898	6652	46.1 1984	5598	5716
3024	6725	45.2 1984	5669	5771
3150	6796	44.3 1984	5738	5826
3276	6866	43.5 1984	5806	5880
3402	6934	42.7 1984	5872	5933
3528	7000	41.9 1984	5937	5982
3654	7065	41.2 1984	6000	6030
3780	7129	40.5 1984	6062	6078
3906	7192	39.8 1984	6123	6125
4032	7254	39.2 1984	6183	6169
4158	7315	38.6 1984	6242	6213
4284	7376	38.0 1984	6300	6257
4410	7436	37.4 1984	6357	6301
4536	7495	36.8 1984	6414	6341
4662	7554	36.3 1984	6470	6382
4788	7612	35.8 1984	6525	6422
4914	7670	35.3 1984	6580	6462
5040	7727	34.8 1984	6634	6501
5166	7784	34.3 1984	6688	6541
5292	7840	33.9 1984	6741	6580
5418	7896	33.4 1984	6794	6620
5544	7951	33.0 1984	6846	6659
5670	8006	32.6 1984	6898	6698
5796	8061	32.2 1984	6949	6738
5922	8115	31.8 1984	7000	6777
6048	8169	31.4 1984	7051	6816
6174	8223	31.0 1984	7101	6855
6300	8276	30.6 1984	7151	6894
6426	8329	30.3 1984	7200	6933
6552	8381	29.9 1984	7249	6972
6678	8433	29.6 1984	7298	7011
6804	8485	29.2 1984	7346	7050
6930	8536	28.9 1984	7394	7089
7056	8587	28.6 1984	7442	7128
7182	8638	28.3 1984	7489	7167
7308	8688	28.0 1984	7536	7206
7434	8738	27.7 1984	7583	7245
7560	8788	27.4 1984	7629	7284
7686	8837	27.1 1984	7675	7323
7812	8886	26.8 1984	7721	7362
7938	8935	26.5 1984	7767	7401
8064	8984	26.3 1984	7812	7440
8190	9032	26.0 1984	7857	7479
8316	9080	25.7 1984	7902	7518
8442	9128	25.5 1984	7946	7557
8568	9176	25.2 1984	7990	7596
8694	9223	25.0 1984	8034	7635
8820	9270	24.7 1984	8078	7674
8946	9317	24.5 1984	8121	7713
9072	9364	24.3 1984	8164	7752
9198	9410	24.0 1984	8207	7791
9324	9456	23.8 1984	8249	7830
9450	9502	23.6 1984	8291	7869
9576	9548	23.3 1984	8333	7908
9702	9594	23.1 1984	8375	7947
9828	9639	22.9 1984	8416	7986
9954	9684	22.7 1984	8457	8025
10080	9729	22.5 1984	8498	8064
10206	9774	22.3 1984	8538	8103
10332	9818	22.1 1984	8578	8142
10458	9862	21.9 1984	8618	8181
10584	9906	21.7 1984	8657	8220
10710	9950	21.5 1984	8696	8259
10836	9993	21.3 1984	8735	8298
10962	10036	21.1 1984	8773	8337
11088	10079	20.9 1984	8811	8376
11214	10122	20.7 1984	8849	8415
11340	10164	20.5 1984	8887	8454
11466	10206	20.3 1984	8924	8493
11592	10248	20.1 1984	8961	8532
11718	10290	19.9 1984	8998	8571
11844	10331	19.7 1984	9035	8610
11970	10372	19.5 1984	9071	8649
12096	10413	19.3 1984	9107	8688
12222	10453	19.1 1984	9143	8727
12348	10493	18.9 1984	9179	8766
12474	10533	18.7 1984	9214	8805
12600	10573	18.5 1984	9250	8844

SHANON'S CREEK 82-W-111X SP 518

TWO WAY TIME	RMS VELOCITY	DELTA-T AT INTERVAL DEPTHS	INTERVAL VELOCITY	SMOOTHED AVERAGE VELOCITY
126	2688	362.0 1984	327	2688
252	2688	142.8 1984	982	2688
378	3338	118.0 1984	1681	3012
504	3823	104.1 1984	2376	3338
630	4257	94.1 1984	2911	3621
756	4588	86.5 1984	3346	3823
882	4846	80.7 1984	3688	4021
1008	5054	75.9 1984	3946	4257
1134	5234	71.9 1984	4146	4433
1260	5391	68.5 1984	4312	4588
1386	5527	65.5 1984	4457	4724
1512	5654	62.9 1984	4588	4846
1638	5771	60.6 1984	4707	4957
1764	5880	58.5 1984	4818	5054
1890	5982	56.7 1984	4922	5146
2016	6078	55.0 1984	5020	5234
2142	6169	53.4 1984	5113	5318
2268	6257	51.9 1984	5202	5391
2394	6341	50.6 1984	5288	5460
2520	6422	49.3 1984	5369	5527
2646	6501	48.2 1984	5448	5588
2772	6577	47.1 1984	5524	5654
2898	6652	46.1 1984	5598	5716
3024	6725	45.2 1984	5669	5771
3150	6796	44.3 1984	5738	5826
3276	6866	43.5 1984	5806	5880
3402	6934	42.7 1984	5872	5933
3528	7000	41.9 1984	5937	5982
3654	7065	41.2 1984	6000	6030
3780	7129	40.5 1984	6062	6078
3906	7192	39.8 1984	6123	6125
4032	7254	39.2 1984	6183	6169
4158	7315	38.6 1984	6242	6213
4284	7376	38.0 1984	6300	6257
4410	7436	37.4 1984	6357	6301
4536	7495	36.8 1984	6414	6341
4662	7554	36.3 1984	6470	6382
4788	7612	35.8 1984	6525	6422
4914	7670	35.3 1984	6580	6462
5040	7727	34.8 1984	6634	6501
5166	7784	34.3 1984	6688	6541
5292	7840	33.9 1984	6741	6580
5418	7896	33.4 1984	6794	6620
5544	7951	33.0 1984	6846	6659
5670	8006	32.6 1984	6898	6698
5796	8061	32.2 1984	6949	6738
5922	8115	31.8 1984	7000	6777
6048	8169	31.4 1984	7051	6816
6174	8223	31.0 1984	7101	6855
6300	8276	30.6 1984	7151	6894
6426	8329	30.3 1984	7200	6933
6552	8381	29.9 1984	7249	6972
6678	8433	29.6 1984	7298	7011
6804	8485	29.2 1984	7346	7050
6930	8536	28.9 1984	7394	7089
7056	8587	28.6 1984	7442	7128
7182	8638	28.3 1984	7489	7167
7308	8688	28.0 1984	7536	7206
7434	8738	27.7 1984	7583	7245
7560	8788	27.4 1984	7629	7284
7686	8837	27.1 1984	7675	7323
7812	8886	26.8 1984	7721	7362
7938	8935	26.5 1984	7767	7401
8064	8984	26.3 1984	7812	7440
8190	9032	26.0 1984	7857	7479
8316	9080	25.7 1984	7902	7518
8442	9128	25.5 1984	7946	7557
8568	9176	25.2 1984	7990	7596
8694	9223	25.0 1984	8034	7635
8820	9270	24.7 1984	8078	7674
8946	9317	24.5 1984	8121	7713
9072	9364	24.3 1984	8164	7752
9198	9410	24.0 1984	8207	7791
9324	9456	23.8 1984	8249	7830
9450	9502	23.6 1984	8291	7869
9576	9548	23.3 1984	8333	7908
9702	9594	23.1 1984	8375	7947
9828	9639	22.9 1984	8416	7986
9954	9684	22.7 1984	8457	8025
10080	9729	22.5 1984	8498	8064
10206	9774	22.3 1984	8538	8103
10332	9818	22.1 1984	8578	8142
10458	9862	21.9 1984	8618	8181
10584	9906	21.7 1984	8657	8220
10710	9950	21.5 1984	8696	8259
10836	9993	21.3 1984	8735	8298
10962	10036	21.1 1984	8773	8337
11088	10079	20.9 1984	8811	8376
11214	10122	20.7 1984	8849	8415
11340	10164	20.5 1984	8887	8454
11466	10206	20.3 1984	8924	8493
11592	10248	20.1 1984	8961	8532
11718	10290	19.9 1984	8998	8571
11844	10331	19.7 1984	9035	8610
11970	10372	19.5 1984	9071	8649
12096	10413	19.3 1984	9107	8688
12222	10453	19.1 1984	9143	8727
12348	10493	18.9 1984	9179	8766
12474	10533	18.7 1984	9214	8805
12600	10573	18.5 1984	9250	8844

SHANON'S CREEK 82-W-111X SP 494

TWO WAY TIME	RMS VELOCITY	DELTA-T AT INTERVAL DEPTHS	INTERVAL VELOCITY	SMOOTHED AVERAGE VELOCITY
126	2688	362.0 1984	327	2688
252	2688	142.8 1984	982	2688
378	3338	118.0 1984	1681	3012
504	3823	104.1 1984	2376	3338
630	4257	94.1 1984	2911	3621
756	4588	86.5 1984	3346	3823
882	4846	80.7 1984	3688	4021
1008	5054	75.9 1984	3946	4257
1134	5234	71.9 1984	4146	4433
1260	5391	68.5 1984	4312	4588
1386	5527	65.5 1984	4457	4724
1512	5654	62.9 1984	4588	4846
1638	5771	60.6 1984	4707	4957
1764	5880	58.5 1984	4818	5054
1890	5982	56.7 1984	4922	5146
2016	6078	55.0 1984	5020	5234
2142	6169	53.4 1984	5113	5318
2268	6257	51.9 1984	5202	5391
2394	6341	50.6 1984	5288	5460
2520	6422	49.3 1984	5369	5527
2646	6501	48.2 1984	5448	5588
2772	6577	47.1 1984	5524	5654
2898	6652	46.1 1984	5598	5716
3024	6725	45.2 1984	5669	5771
3150	6796	44.3 1984	5738	5826
3276	6866	43.5 1984	5806	5880
3402	6934	42.7 1984	5872	5933
3528	7000	41.9 1984	5937	5982
3654	7065	41.2 1984	6000	6030
3780	7129	40.5 1984	6062	6078
3906	7192	39.8 1984	6123	6125
4032	7254	39.2 1984	6183	6169
4158	7315	38.6 1984	6242	6213
4284	7376	38.0 1984	6300	6257
4410	7436	37.4 1984	6357	6301
4536	7495	36.8 1984	6414	6341
4662	7554	36.3 1984	6470	6382
4788	7612	35.8 1984	6525	6422
4914	7670	35.3 1984	6580	6462
5040	7727	34.8 1984	6634	6501
5166	7784	34.3 1984	6688	6541
5292	7840	33.9 1984	6741	6580
5418	7896	33.4 1984	6794	6620
5544	7951	33.0 1984	6846	6659
5670	8006	32.6 1984	6898	6698
5796	8061	32.2 1984	6949	6738
5922	8115	31.8 1984	7000	6777
6048	8169	31.4 1984	7051	6816
6174	8223	31.0 1984	7101	6855
6300	8276	30.6 1984	7151	6894
6426	8329	30.3 1984	7200	6933
6552	8381	29.9 1984	7249	6972
6678	8433	29.6 1984	7298	7011
6804	8485	29.2 1984	7346	7050
6930	8536	28.9 1984	7394	7089
7056	8587	28.6 1984	7442	7128
7182	8638	28.3 1984	7489	7167
7308	8688	28.0 1984	7536	7206
7434	8738	27.7 1984	7583	7245
7560	8788	27.4 1984	7629	7284
7686	8837	27.1 1984	7675	7323
7812	8886	26.8 1984	7721	7362
7938	8935	26.5 1984	7767	7401
8064	8984	26.3 1984	7812	7440
8190	9032	26.0 1984	7857	7479
8316	9080	25.7 1984	7902	7518
8442	9128	25.5 1984	7946	7557
8568	9176	25.2 1984	7990	7596
8694	9223	25.0 1984	8034	7635
8820	9270	24.7 1984	8078	7674
8946	9317	24.5 1984	8121	7713
9072	9364	24.3 1984	8164	7752
9198	9410	24.0 1984	8207	7791
9324	9456	23.8 1984	8249	7830
9450	9502	23.6 1984	8291	7869
9576	9548	23.3 1984	8333	7908
9702	9594	23.1 1984	8375	7947
9828	9639	22.9 1984	8416	7986
9954	9684	22.7 1984	8457	8025
10080	9729	22.5 1984	8498	8064
10206	9774	22.3 1984	8538	8103
10332	9818	22.1 1984	8578	8142
10458	9862	21.9 1984	8618	8181
10584	9906	21.7 1984	8657	8220
10710	9950	21.5 1984	8696	8259
10836	9993	21.3 1984	8735	8298
10962	10036	21.1 1984	8773	8337
11088	10079	20.9 1984	8811	8376
11214	10122	20.7 1984	8849	8415
11340	10164	20.5 1984	8887	8454
11466	10206	20.3 1984	8924	8493
11592	10248	20.1 1984	8961	8532
11718	10290	19.9 1984	8998	8571
11844	10331	19.7 1984	9035	8610
11970	10372	19.5 1984	9071	8649
12096	10413	19.3 1984	9107	8688
12222	10453	19.1 1984	9143	8727
12348	10493	18.9 1984	9179	8766
12474	10533	18.7 1984	9214	8805
12600	10573	18.5 1984	9250	8844

SHANON'S CREEK 82-W-111X SP 467

TWO WAY TIME	RMS VELOCITY	DELTA-T AT INTERVAL DEPTHS	INTERVAL VELOCITY	SMOOTHED AVERAGE VELOCITY
126	2688	362.0 1984	327	2688
252	2688	142.8 1984	982	2688
378	3338	118.0 1984	1681	3012
504	3823	104.1 1984	2376	3338
630	4257	94.1 1984	2911	3621
756	4588	86.5 1984	3346	3823
882	4846	80.7 1984	3688	4021
1008	5054	75.9 1984	3946	4257
1134	5234	71.9 1984	4146	4433
1260	5391	68.5 1984	4312	4588
1386	5527	65.5 1984	4457	4724
1512	5654	62.9 1984	4588	4846
1638	5771	60.6 1984	4707	4957
1764	5880	58.5 1984	4818	5054
1890	5982	56.7 1984	4922	5146
2016	6078	55.0 1984	5020	5234
2142	6169	53.4 1984	5113	5318
2268	6257	51.9 1984	5202	5391
2394	6341	50.6 1984	5288	5460
2520	6422	49.3 1984	5369	5527
2646	6501	48.2 1984	5448	5588
2772	6577	47.1 1984	5524	5654
2898	6652	46.1 1984	5598	5716
3024	6725	45.2 1984	5669	5771
3150	6796	44.3 1984	5738	5826
3276	6866	43.5 1984	5806	5880
3402	6934	42.7 1984	5872	5933
3528	7000	41.9 1984	5937	5982
3654	7065	41.2 1984	6000	6030
3780	7129	40.5 1984	6062	6078
3906	7192	39.8 1984	6123	6125
4032	7254	39.2 1984	6183	6169
4158	7315	38.6 1984	6242	6213
4284	7376	38.0 1984	6300	6257
4410	7436	37.4 1984	6357	6301
4536	7495	36.8 1984	6414	6341
4662	7554	36.3 1984	6470	6382
4788	7612	35.8 1984	6525	6422
4914	7670	35.3 1984	6580	6462
5040	7727	34.8 1984	6634	6501
5166	7784	34.3 1984	6688	6541
5292	7840	33.9 1984	6741	6580
5418	7896	33.4 1984	6794	6620
5544	7951	33.0 1984	6846	6659
5670	8006	32.6 1984	6898	6698
5796	8061	32.2 1984	6949	6738
5922	8115	31.8 1984	7000	6777
6048	8169	31.4 1984	7051	6816
6174	8223	31.0 1984	7101	6855
6300	8276	30.6 1984	7151	6894
6426	8329	30.3 1984	7200	6933
6552	8381	29.9 1984	7249	6972
6678	8433	29.6 1984	7298	7011
6804	8485	29.2 1984	7346	7050
6930	8536	28.9 1984	7394	7089
7056	8587	28.6 1984	7442	7128
7182	8638	28.3 1984	7489	7167
7308	8688	28.0 1984	7536	7206
7434	8738	27.7 1984	7583	7245
7560	8788	27.4 1984	7629	7284
7686	8837	27.1 1984	7675	7323
7812	8886	26.8 1984	7721	7362
7938	8935	26.5 1984	7767	7401
8064	8984	26.3 1984	7812	7440
8190	9032	26.0 1984	7857	7479
8316	9080	25.7 1984	7902	7518
8442	9128	25.5 1984	7946	7557
8568	9176	25.2 1984	7990	7596
8694	9223	25.0 1984	8034	7635
8820	9270	24.7 1984	8078	7674
8946	9317	24.5 1984	8121	7713
9072	9364	24.3 1984	8164	7752
9198	9410	24.0 1984	8207	7791
9324	9456	23.8 1984	8249	7830
9450	9502	23.6 1984	8291	7869
9576	9548	23.3 1984	8333	7908
9702	9594	23.1 1984	8375	7947
9828	9639	22.9 1984	8416	7986
9954	9684	22.7 1984	8457	8025
10080	9729	22.5 1984	8498	8064
10206	9774	22.3 1984	8538	8103
10332	9818	22.1 1984	8578	8142
10458	9862	21.9 1984	8618	8181
10584	9906	21.7 1984	8657	8220
10710	9950	21.5 1984	8696	8259
10836	9993	21.3 1984	8735	8298
10962	10036	21.1 1984	8773	8337
11088	10079	20.9 1984	8811	8376
11214	10122	20.7 1984	8849	8415
11340	10164	20.5 1984	8887	8454
11466	10206	20.3 1984	8924	8493
11592	10248	20.1 1984	8961	8532
11718	10290	19.9 1984	8998	8571
11844	10331	19.7 1984	9035	8610
11970	10372	19.5 1984	9071	8649
12096	10413	19.3 1984	9107	8688
12222	10453	19.1 1984	9143	8727
12348	10493	18.9 1984	9179	8766
12474	10533	18.7 1984	9214	8805
12600	10573	18.5 1984	9250	8844

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TWO WAY TIME	RMS VELOCITY	DELTA-T AT INTERVAL DEPTHS	INTERVAL VELOCITY	SMOOTHED AVERAGE VELOCITY
126	2688	362.0 1984	327	2688
252	2688	142.8 1984	982	2688
378	3338	118.0 1984	1681	3012
504	3823	104.1 1984	2376	3338
630	4257	94.1 1984	2911	3621
756	4588	86.5 1984	3346	3823
882	4846	80.7 1984	3688	4021
1008	5054	75.9 1984	3946	4257
1134	5234	71.9 1984	4146	4433
1260	5391	68.5 1984	4312	4588
1386	5527	65.5 1984	4457	4724
1512	5654	62.9 1984	4588	4846
1638	5771	60.6 1984	4707	4957
1764	5880	58.5 1984	4818	5054
1890	5982	56.7 1984	4922	5146
2016	6078	55.0 1984	5020	5234
2142	6169	53.4 1984	5113	5318
2268	6257	51.9 1984	5202	5391
2394	6341	50.6 1984	5288	5460
2520	6422	49.3 1984	5369	5527
2646	6501	48.2 1984	5448	5588
2772	6577	47.1 1984	5524	5654
2898	6652	46.1 1984	5598	5716
3024	6725	45.2 1984	5669	5771
3150	6796	44.3 1984	5738	5826
3276	6866	43.5 1984	5806	5880
3402	6934	42.7 1984	5872	5933
3528	7000	41.9 1984	5937	5982
3654	7065	41.2 1984	6000	6030
3780	7129	40.5 1984	6062	6078
3906	7192	39.8 1984	6123	6125
4032	7254	39.2 1984	6183	6169
4158	7315	38.6 1984	6242	6213
4284	7376	38.0 1984	6300	6257
4410	7436	37.4 1984	6357	6301
4536	7495	36.8 1984	6414	6341
4662	7554	36.3 1984	6470	6382
4788	7612	35.8 1984	6525	6422
4914	7670	35.3 1984	6580	6462
5040	7727	34.8 1984	6634	6501
5166	7784	34.3 1984	6688	6541
5292	7840	33.9 1984	6741	6580
5418	7896	33.4 1984	6794	6620
5544	7951	33.0 1984	6846	6659
5670	8006	32.6 1984	6898	6698
5796	8061	32.2 1984	6949	6738
5922	8115	31.8 1984	7000	6777
6048	8169	31.4 1984	7051	6816
6174	8223	31.0 1984	7101	6855
6300	8276	30.6 1984	7151	6894
6426	8329	30.3 1984	7200	6933
6552	8381	29.9 1984	7249	6972
6678	8433	29.6 1984	7298	7011
6804	8485	29.2 1984	7346	7050
6930	8536	28.9 1984	7394	7089
7056	8587	28.6 1984	7442	7128
7182	8638	28.3 1984	7489	7167
7308	8688	28.0 1984	7536	7206
7434	8738	27.7 1984	7583	7245
7560	8788	27.4 1984	7629	7284
7686	8837	27.1 1984	7675	7323
7812	8886	26.8 1984	7721	7362
7938	8935	26.5 1984	7767	7401
8064	8984	26.3 1984	7812	7440
8190	9032	26.0 1984	7857	7479
8316	9080	25.7 1984	7902	7518
8442	9128	25.5 1984	7946	7557
8568	9176	25.2 1984	7990	7596
8694	9223	25.0 1984	8034	7635
8820	9270	24.7 1984	8078	7674
8946	9317	24.5 1984	8121	7713
9072	9364	24.3 1984	8164	7752
9198	9410	24.0 1984	8207	7791
9324	9456	23.8 1984	8249	7830
9450	9502	23.6 1984	8291	7869
9576	9548	23.3 1984	8333	7908
9702	9594	23.1 1984	8375	7947
9828	9639	22.9 1984	8416	7986
9954	9684	22.7 1984	8457	8025
10080	9729	22.5 1984	8498	8064
10206	9774	22.3 1984	8538	8103
10332	9818	22.1 1984	8578	8142
10458	9862	21.9 1984	8618	8181
10584	9906	21.7 1984	8657	8220
10710