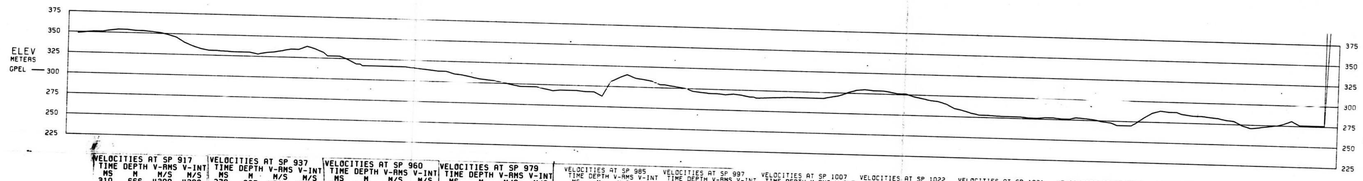


VELOCITIES AT SP 917			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
310	666	4300	4300
460	989	4300	4300
800	1679	4200	4061
910	2024	4500	6264
1870	4456	4800	5068
2350	6612	5900	8981
6000	25817	9000	10523

VELOCITIES AT SP 937			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
270	607	4500	4500
720	1352	3800	3310
1080	2325	4400	5404
1520	3367	4500	4737
1610	3664	4650	6693
2230	5421	4950	5655
6000	25584	9000	10697

VELOCITIES AT SP 960			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
500	1125	4500	4500
740	1646	4000	2673
870	1765	4150	4917
1040	2190	4300	4998
2280	6018	5400	6173
3020	8566	5800	6888
6000	25489	9000	11358

VELOCITIES AT SP 979			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
420	955	4550	4550
550	1237	4500	4335
1100	2475	4500	4500
1390	3577	5300	7604
1590	4372	5700	7942
1700	4985	6200	11156
3560	12107	7000	7868
6000	25893	9000	11300

VELOCITIES AT SP 985			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
240	534	4450	4450
410	902	4400	4328
610	1318	4380	3962
810	1739	4200	3230
880	1886	3950	3081
1000	2261	4050	4824
1300	2979	4350	5143
1320	3110	4850	9149
1920	5236	5500	6643
2380	7156	6300	8151
2880	9233	6750	7939
6000	25941	9000	10998

VELOCITIES AT SP 997			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
130	292	4500	4500
250	559	4500	4500
450	1000	4500	5027
1080	2616	4900	7045
1780	4918	5500	7945
6000	26168	9000	10120

VELOCITIES AT SP 1007			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
130	292	4500	4500
250	559	4500	4500
550	1237	4500	4500
850	1922	4500	4500
1080	2444	4500	4500
1390	3147	4700	5227
1780	4168	4950	5401
1910	4479	5100	5653
1910	4479	5200	5653
1980	4635	5300	6870
2180	4703	5376	5974
2340	5455	5600	6259
6000	25882	9000	10819

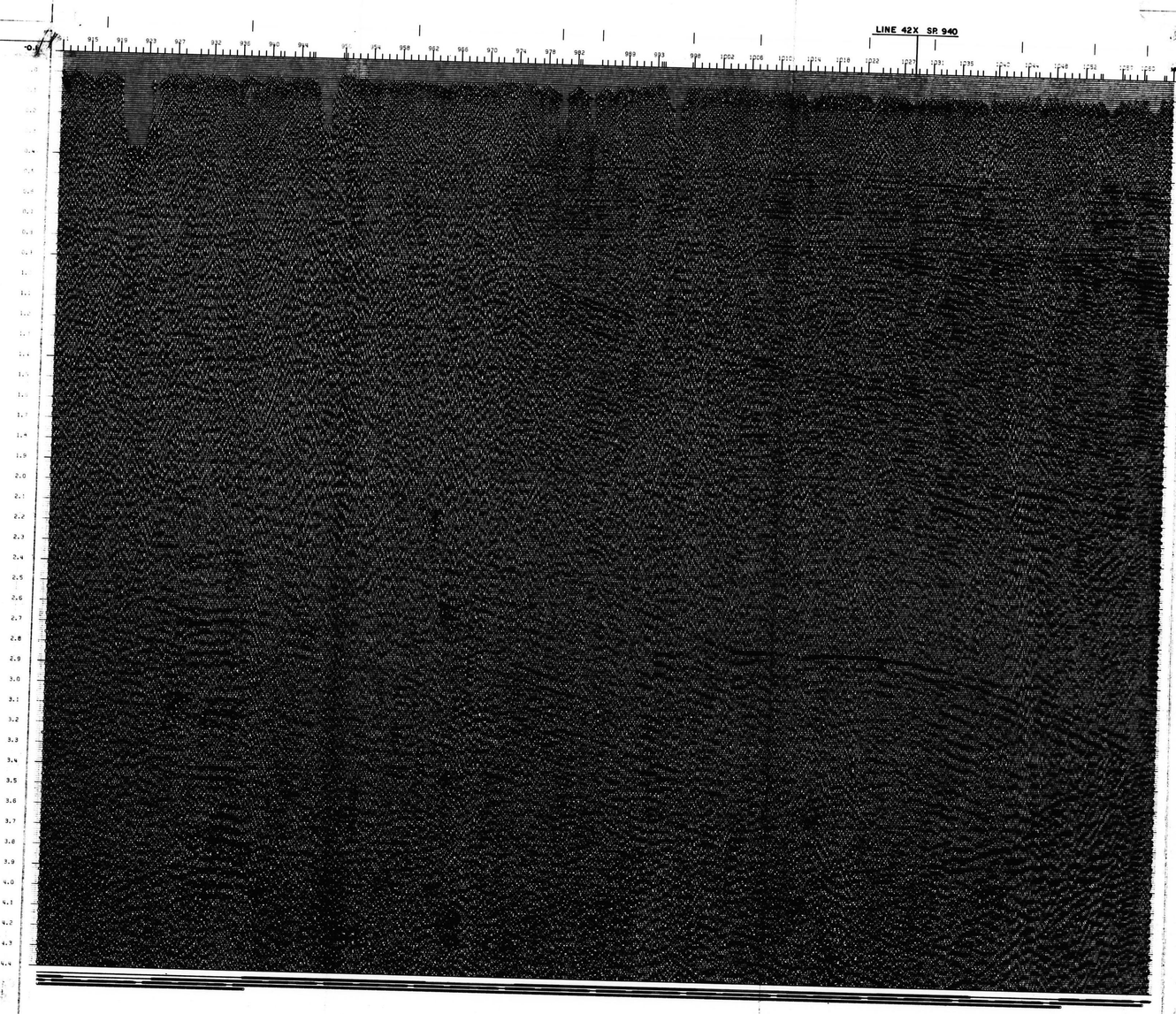
VELOCITIES AT SP 1022			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
360	736	4100	4100
860	1820	3800	3688
1080	2757	3900	3183
1370	3438	4000	5898
1640	4313	4900	5516
6000	25566	9000	10688

VELOCITIES AT SP 1031			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
300	630	4150	4150
530	1118	4300	4677
780	1592	4100	3635
1030	2066	4150	4372
1130	2284	4200	4455
1670	3590	4950	6938
2360	5500	5600	6685
6000	25973	9000	10529

VELOCITIES AT SP 1043			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
300	630	4150	4150
530	1118	4300	4677
780	1592	4100	3635
1030	2066	4150	4372
1130	2284	4200	4455
1670	3590	4950	6938
2230	5776	5300	6387
6000	25753	9000	10597

VELOCITIES AT SP 1053			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
300	630	4150	4150
530	1118	4350	4950
780	1646	4350	4950
1030	2174	4350	4950
1130	2384	4350	4950
1670	3716	4350	5216
2230	5355	5300	6387
6000	26197	9000	10224

VELOCITIES AT SP 1060			
TIME	DEPTH	V-RMS	V-INT
MS	M	M/S	M/S
280	583	4550	4552
530	1238	4350	4365
640	1514	4300	3181
740	1752	4350	4352
840	2002	4400	4525
1020	2541	4550	5589
1370	3586	5300	5999
1580	4184	5500	6659
2370	6302	5500	5628
6000	26238	9000	10543



246-06-06-113

PETRO-CANADA

N. WEST

S.P. 1084-811 FOLD 12 LINE 82-W-81X

TAREED PAE
AREA

SS 4
LOCATION

PETRO-CANADA EXPLORATION
CLIENT

STATICS (MN SCALE 1INCH PER 1 SCALE)

☒ STRUCTURE PATCH DIGITAL PROCESSED ☐ FLATTENED

RECORDING DATA

RECORDED BY UNITED GEOPHYSICAL COMPAN OF AMERICA

DATE FEBRUAR 22 1982 PART NO. 550

ENERGY SOURCE

DYNAMITE ☒ VIBROSEIS ☐

OTHER

FIELD INSTRUMENTS SRI 4

FIELD FILTER OUT-132 HZ

GROUP INTERVAL 33 M

OFFSET 33 M

OFF TRACES 42-49

GEOPHONES TRACE 2

GEOPHONE INTERVAL 8.25 M

SPREAD 1584-33-4-33-1584

SOURCE CONFIGURATION SINGLE HOLE

SHEEP FREQUENCY

SHEEP LENGTH

SAMPLE RATE 2 MS

RECORD LENGTH 3 SEC.

GAIN SIGNAL

☒ FLOATING POINT

☐

OTHER

S.P. INTERVAL 132 M

CHARGE SIZE 2.25 K

HOLE DEPTH 13 M

GEOPHONE TYPE MN38

DIRECTION (MAP) NW TO SE

DIGITAL PROCESSES

DATE APRIL 1982

2 EDIT SR 2 MS

1 GAIN RECOVERY

4 STRUCTURAL CORRECTIONS

WEATHERED ELEVATIONS ☐

INTERCEPT METHOD ☒

TO DECON OPER MS

8 COPARS SURFACE CONSISTENT RESIDUAL STATICS

5 DOVE VELOCITY SPECTRA

6 NMO

7 MUTE

11 STACK 1200 %

TRAP

12 DIGITAL FILTER

14 DISPLAY PARAMETERS

POLARITY POSITIVE NUMBERS ARE PEAKS NORMAL POLARITY

POSITIVE NUMBERS ARE TROUGHS

60 TRACES INCH

3.75 IN SECONDS

DATUM 305 M ABOVE SEA LEVEL

DATUM VELOCITY 6000 M SEC.

PRE DECON FILTER HZ

POST DECON FILTER HZ

WINDOW TO HZ

10 COMMON RANGE STACK

3 SURGICAL MUTES

13 ELSICAL

FLATTENED TO

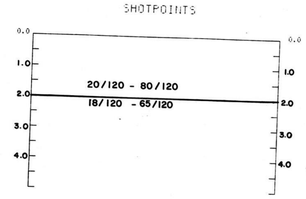
TRACE EQUALIZATION

9 TRACE SCALING

JOB NUMBER 821194

SPACE AND TIME VARIANT DIGITAL FILTER

SHOTPOINTS



REMARKS

HORIZONTAL SCALE 990 M

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Tel: (613) 731-0571
Telex: 053-3502
Cable: TERRA

PROJ. NO. 246-06-06-113

LINE NO. 82-U-91X

PART NO. 1 OF 1

R.R. 8X