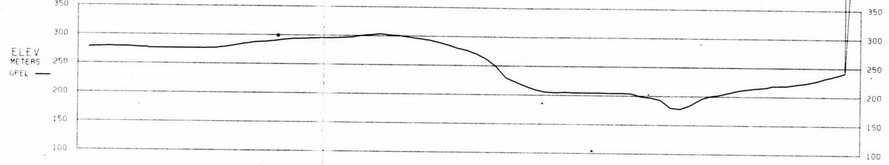
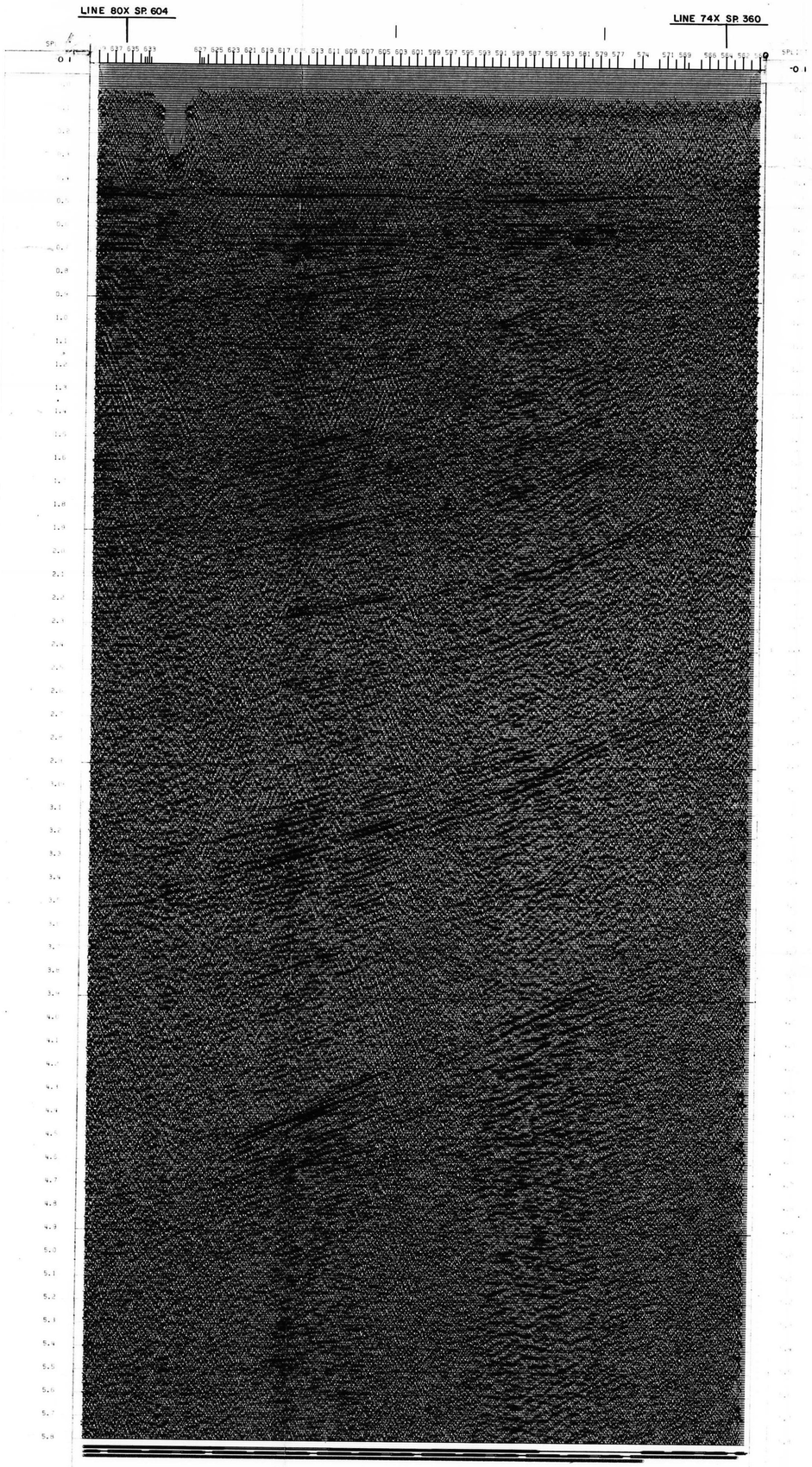


VELOCITIES AT SP 2

TIME MS	DEPTH M	V-RMS M/S	V-INT M/S
580	1479	5100	5100
950	2448	5100	5100
1150	3109	5450	5954
1660	4889	5550	5769
3000	10947	7000	8458
6000	20747	7000	7000

VELOCITIES AT SP 1

TIME MS	DEPTH M	V-RMS M/S	V-INT M/S
500	1175	4700	4700
540	1363	4700	4700
640	1594	4700	4700
1460	3749	5150	5476
2080	6116	6000	7637
3000	10189	7000	8854
6000	20689	7000	7000



246-06-06-110

PETRO-CANADA

S.EAST

S.P. 339-550 FOLD 12 LINE 55X

TAEED LAKE
AREA

SSL
LOCATION

PETRO-CANADA EXPLORATION
CLIENT

DECON STATICS WHO SCALE STACK FILT SCALE
PRIMARY DIGITAL PROCESSES

☒ STRUCTURE ☐ FLATTENED

RECORDING DATA

RECORDED BY UNITED GEOPHYSICAL COMPANY OF AMERICA

DATE JANUARY 1981 PART. NO. 552

ENERGY SOURCE
DYNAMITE ☒ VIBROSEIS ☐
OTHER

SWEEP FREQUENCY
SWEEP LENGTH
SAMPLE RATE 2 MS
RECORD LENGTH 8 SEC.
GAIN SIGNAL
FLATTENS POINT ☐
OTHER

FIELD INSTRUMENTS DFS V
FIELD FILTER OUT-128 HZ
GROUP INTERVAL 55 M
OFFSET 55 M
OFF TRACES 48-49
GEOPHONES TRACE 6
GEOPHONE INTERVAL 13.75 M
SPREAD
SOURCE CONFIGURATION

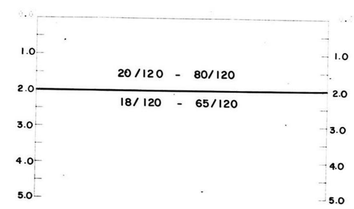
SLP. INTERVAL 132 M
CHARGE SIZE 2.25 P
HOLE DEPTH 15 M
GEOPHONE TYPE MN28
DIRECTION (WRT SE TO NW
SINGLE HOLE

DIGITAL PROCESSES

DATE AUGUST 1981
1. EDIT TP 6 MS
2. GAIN REGULER
3. STRUCTURAL CORRECTION
(WHOLE ELEVATION
INTERFACE METHOD ☐
4. DECON WEEK 20 MS
REFLECTIVE ENERGY
5. COPARS SUFFALE CONSTANT
RESIDUAL STATICS
6. DOUBLE SQUARE SPECTRA
7. MIX
8. MUTE
9. STACK
TRIM
10. DIGITAL FILTER
11. DISPLAY PARAMETERS
FORMAT
PRINTED NUMBERS ARE FRAMES
PRINTED NUMBERS ARE TRACES
TRACE SCALING
SAMPLE RATE 16 MS
DATUM 500 M ABOVE SEA LEVEL
DATUM ELEVATION 8000 M ABV.
ANA DECON FILTER 10-100 HZ
POST DECON FILTER HZ
WINDOW 20 MS
COMMON TRACE TRACE
SPECTRAL FILTER
14 SCALING
FLATTENED TO
TRACE EQUALIZATION
TRACE BALANCE
NORMAL POLARITY
SEG NUMBER

SPACE AND TIME VARIANT DIGITAL FILTER

SHOTPOINTS



REMARKS

HORIZONTAL SCALE
200 M

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Ottawa, Ont.
Canada K1G 3P5
Tel. (613) 731-9571
Telex: 053-3502
Cable: TERRA

PROJ. NO. 246-06-06-110

LINE NO. 55X

PART NO. 1 OF 1

R.R. 8X