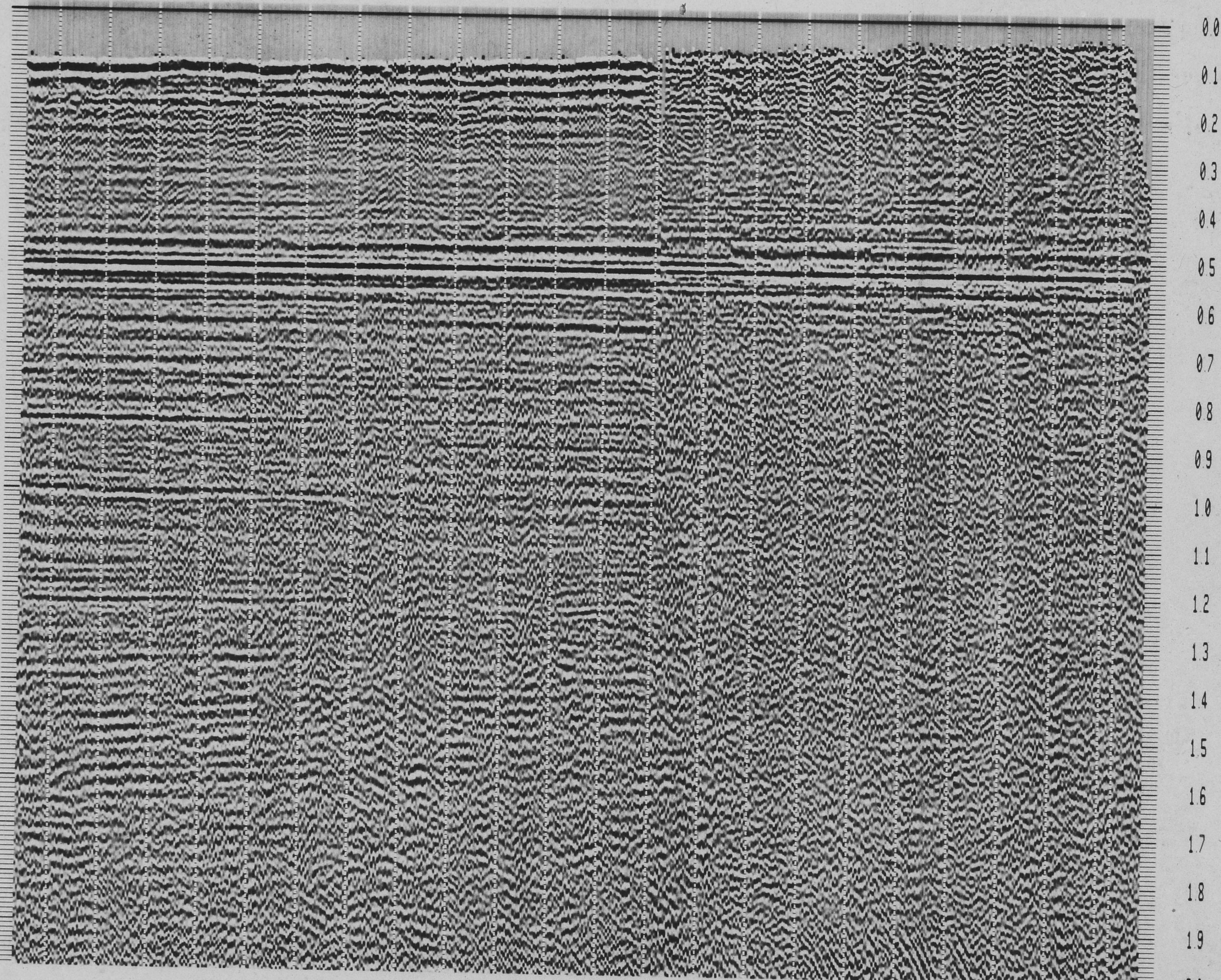


79-E11-83209

576 552 528 504 480 456 432 408 384 360 336 312 288 264 240 216 192 168 144 120 96 72 SPID



0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
2.0

2 KM-----
S N
595 SP. ESSO RESOURCES CANADA LTD. 66 SP.
GEOPHYSICS, DATA PROCESSING
CALGARY, ALBERTA

LINE 83209 AREA NORMAN WELLS
PART (1/1) DATE 79-10-12

FIELD RECORDING - MARINE

CONTRACTOR TELEDYNE PTY NO. 79-E11
VESSEL ARCTIC SURVEYOR DATE JULY 3 1979
BOAT HEADING SOUTH
ENERGY SOURCE
TYPE GAS GUNS NO. GUNS 12M/5
ARRAY LINEAR DEPTH 30 IN - 22 FT
POP INTERVAL 10 M

SURVEY LOCATION

START OF LINE LAT 65 - 14 LONG 126 - 44

CABLE

TYPE CABLE STREAMER
NO. GROUPS 12 AVG. DEPTH 25 FT
GEOPHONES/GROUP GROUP INTERVAL 20M
ARRAY LINEAR LENGTH
.1 .12 SP



DISTANCES IN ☐ FEET ☒ METRES

RECORDING INSTRUMENTS

SYSTEM DFSV NO. CHANNELS 17
FORMAT SEGB GAIN TYPE IFP
RECORD LENGTH 2 SEC. SAMPLE RATE 1 MS.
RECORD FILTERS LO 27 HZ SLOPE 18DB/OCTAVE
HI 256 HZ SLOPE DB/OCTAVE

FIELD POLARITY COMPRESSIONAL WAVE
RECORDED AS NEG VALUES

PROCESSING SEQUENCE

- ☐ DEMULT B
- ☐ DATUM CABLE DEPT/DATUM VEL. N/A
- ☐ STATICS
- ☐ STATICS
- ☒ GAIN ☒ EXPONENTIAL ☐ GEOCOR
- ☐ VERTICAL SUMMATION TO 1
- ☐ HORIZONTAL SUMMATION TO 1
- ☐ BINATION TO MS.
- ☐ DECON BEFORE STACK
- OPERATOR LENGTH MS.
- DESIGN GATE MS.
- ☒ FILTER RNULFIL
- ☒ VELOCITY ANALYSIS LSSF
- ☒ NMO
- ☒ 12 FOLD CDP STACK. SB INTERVAL 10M
- ☒ DECON AFTER STACK LEAST SQUARES IN CAMFIL
- OPERATOR LENGTH 100 MS.
- DESIGN GATE 200-1200 MS.
- ☒ FILTER 20-25/70-90
- ☒ AUTSTA WINDOW 300-700 MS
- ☒ MUTE
- ☒ SINGSTA
- ☐
- ☐
- ☒ PHASE CORRECTION FILTER L/C 27/18
- ☐ TRACE NORMALIZE
- ☒ AGC 600 MS.

DISPLAY PARAMETERS

64 0 TR./INCH ☒ -VE ☐ +VE
TAPE NAME (OUT) PROD GDP =83209 SINGSTA
PROCESSED BY SMF

REMARKS

D1 - 297M DL - 77M