

83210 AwnRSDB1

79-08-24 PROPRIETARY FINAL SECTION

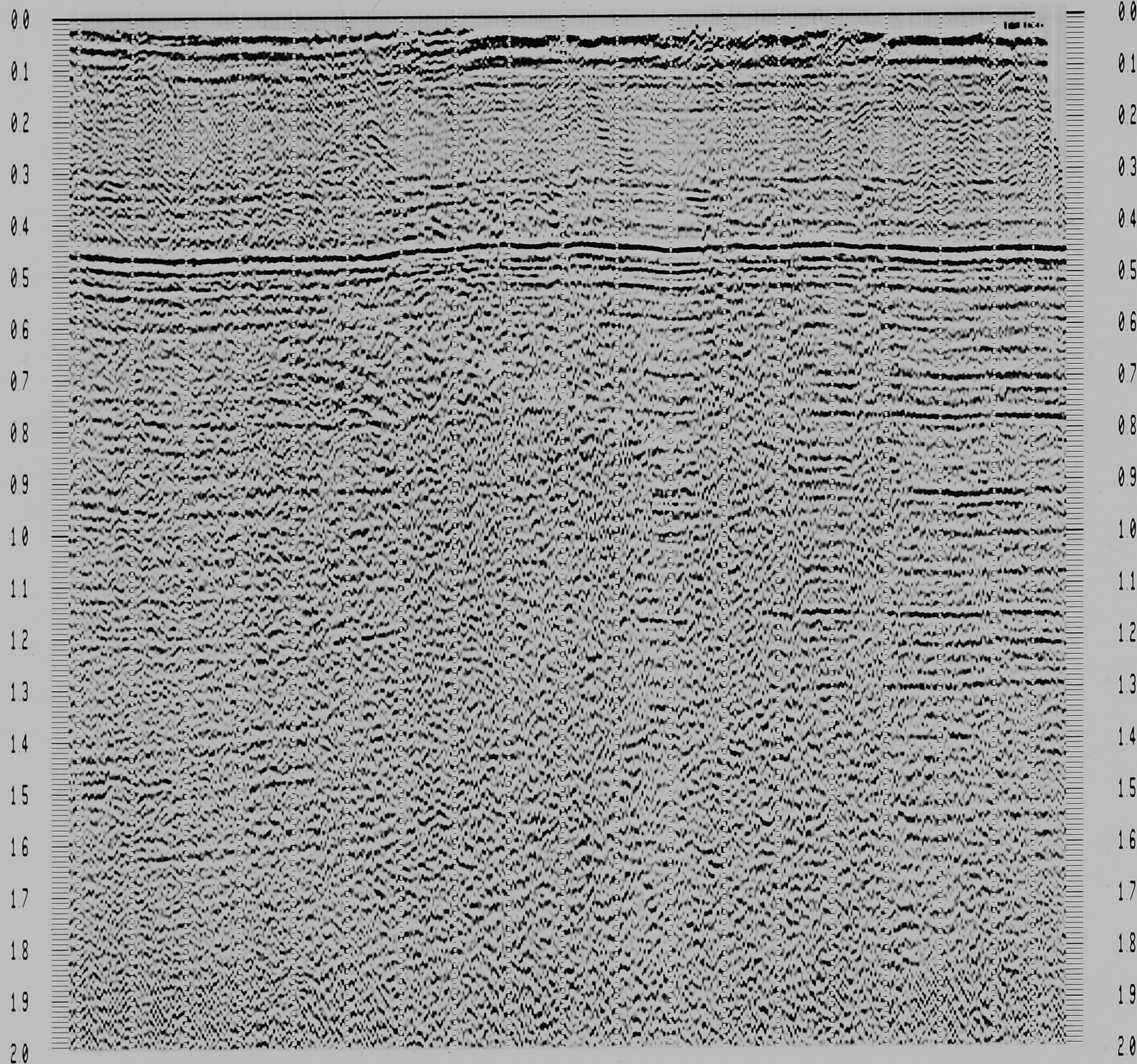
79-E11-83210

S

10 FT
WATER
DEPTH

N

432 408 384 360 336 312 288 264 240 216 192 168 144 120 96 72 48 24 7 SPID



2. KM=-----

S

N

439
SP.

ESSO RESOURCES CANADA LTD.

GEOPHYSICS, DATA PROCESSING
CALGARY, ALBERTA7
SP.

LINE 83210

AREA NORMAN WELLS

PART (1/1)

DATE 79-08-24

FIELD RECORDING - MARINE

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

SURVEY LOCATION

START OF LINE

CABLE

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

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
☐ BIMATION 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 30 MS.
 DESIGN GATE 100-900 MS.
☒ FILTER 20-25/70-90
☒ AUTSTA WINDOW 300-700 MS
☒ MUTE
☐
☐
☒ 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 =83210 AwnRSDB1
 PROCESSED BY SMF

REMARKS

D1 - 297M

DL - 77M