

LINE 44XB GRID 106HNW
PROSPECT FT GOOD HOPE

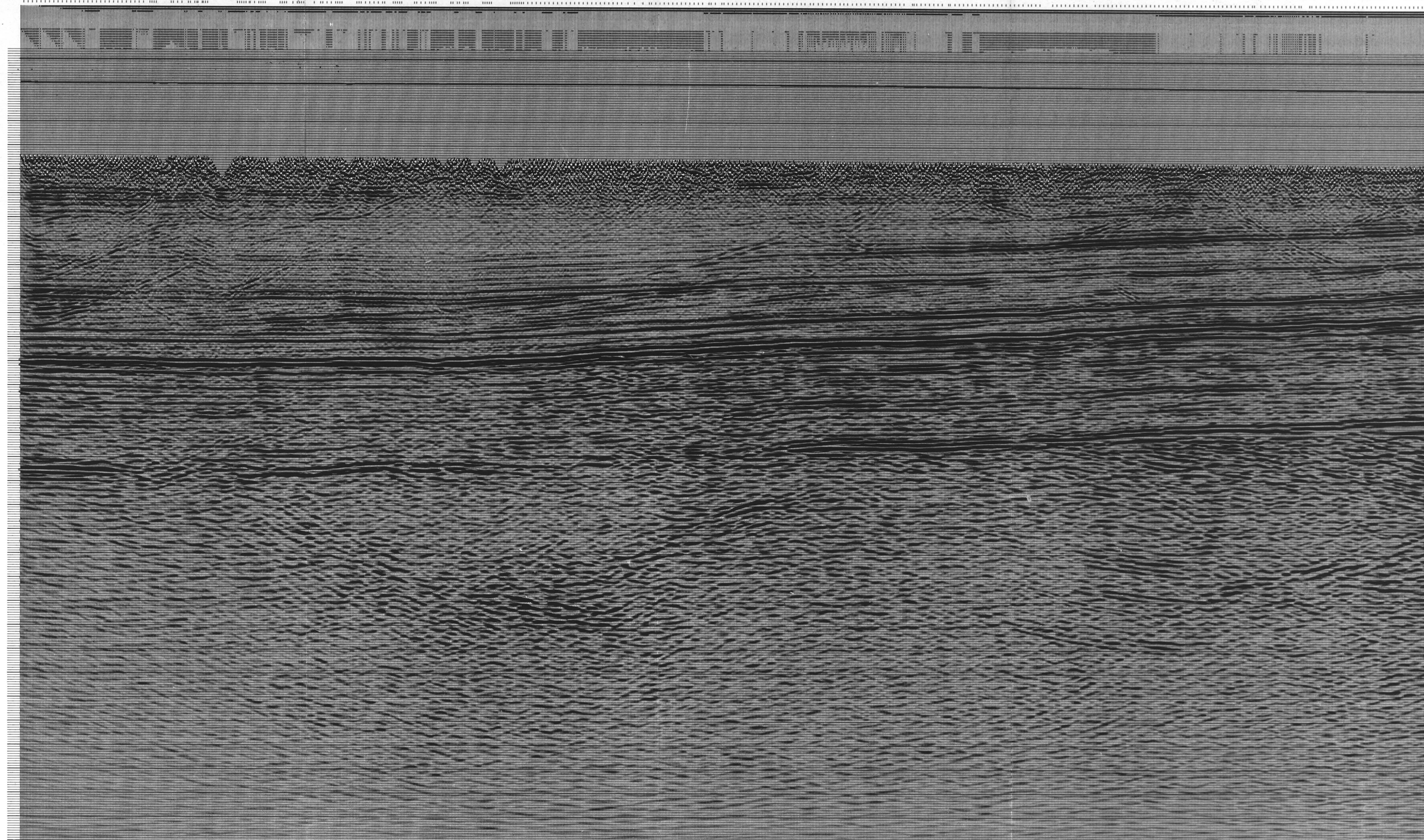
PROFILES 5194-3930
PROVINCE N.W.T. CANADA
CHEVRON CANADA RESOURCES FRONTIER DIV.
PROCESSED BY CHEVRON GEOSCIENCES COMPANY
DIVISION OF CHEVRON INDUSTRIES INC.
HOUSTON DATA PROCESSING SYSTEM
* * * * *

RECORDING PARAMETERS

DATE=04/08/1989 CREW=C.E.P.S. G RECD U-3E TR/PRF FILE=128 CDU=3888K
SPRINT=1218-38-SP-38-1218 H. SP INT= 40 H. GSP INT= 20 H.
DYNARITE 1 HOLE 2.8 KG/HOLE HOLE DEPTH=18 H.
GEOPHONE TYPE=50-87 NAT FREQ=38 HZ PHONES/GSP= 9 3.88 H. REPORT
INST=SPS U REC LEN=4 S 51-2 MS FILTER=12/18-128/72 HZ
NOTCH-OUT TAPE FRY-SEC 8
EDITED 3 U
EVENT ENHANCEMENT
STRATICS
PLOT 89-151 18.14.18

5192 5174 5156 5138 5120 5092 5072 5053 5035 5017 4999 4977 4959 4940 4922 4902 4884 4865 4846 4828 4810 4792 4774 4756 4738 4720 4702 4684 4666 4648 4630 4612 4594 4576 4558 4540

300
250
200
150
100
50
0
-50
-100
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-2750
-2800
-2850
-2900



2060 Valley Rd
Ottawa, Ont.
Canada K1G 3P5
Tel (613) 731-9571
Telex 0553902
Cable TERRA

PROJ. NO.

9 2 2 9 - C 4 - 8 E

LINE NO.

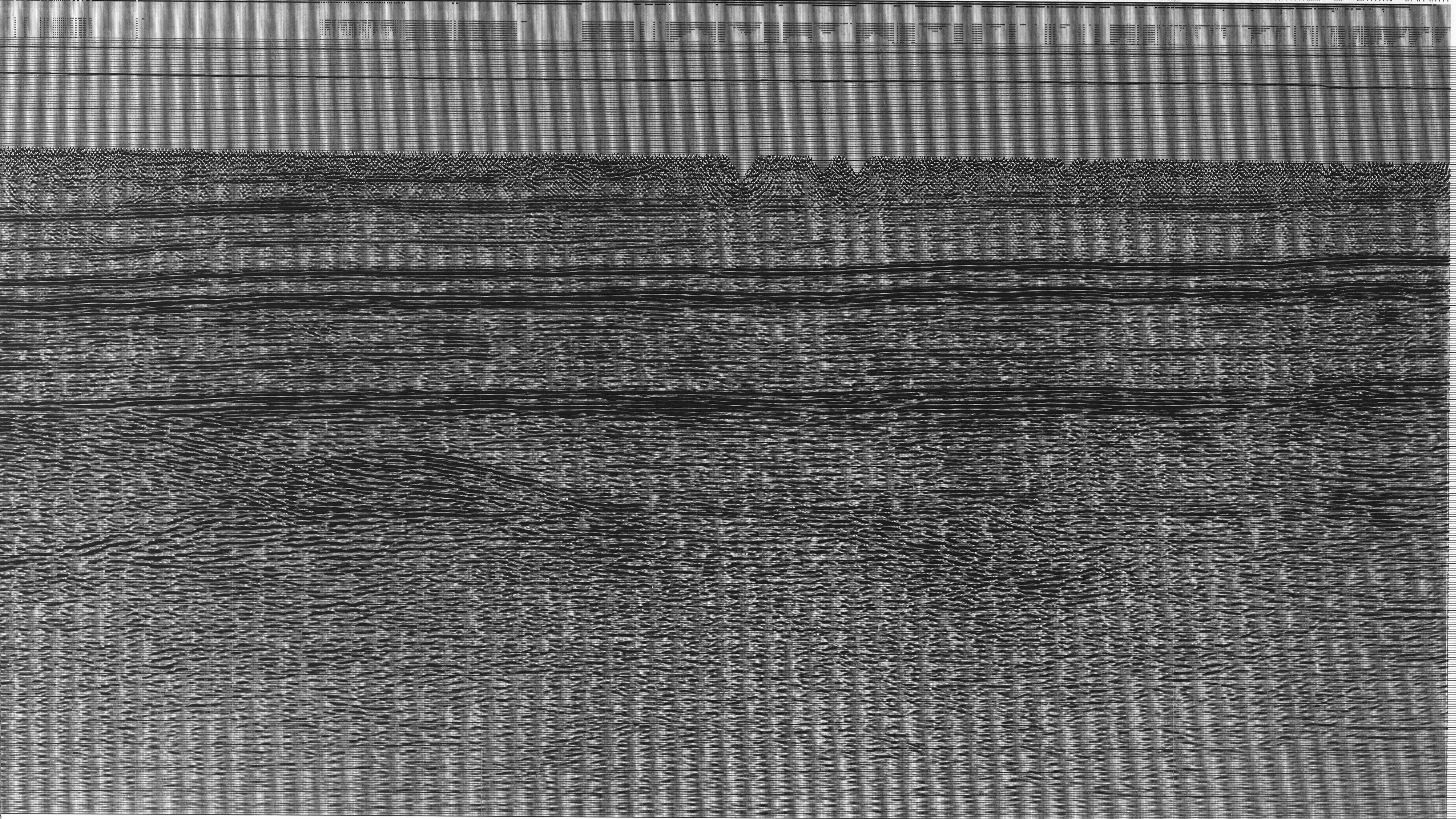
4 4 X B

PART NO.

2 OF 2

R.R. 10X

4612 4594 4576 4558 4540 4522 4504 4486 4468 4450 4432 4414 4396 4378 4360 4342 4324 4306 4288 4265 4247 4229 4211 4192 4174 4156 4138 4114 4096 4078 4060 4040 4020 4001 3977 3953 3934



LINE 44XB GRID 106HNW
PROSPECT FT GOOD HOPE

PROFILES 5194-3938
PROVINCE N.U.T. CANADA
CHEVRON CANADA RESOURCES FRONTIER DIV.
PROCESSED BY CHEVRON GEOSCIENCES COMPANY
DIVISION OF CHEVRON INDUSTRIES INC.
HOUSTON DATA PROCESSING SYSTEM

RECORDING PARAMETERS

```
DATE=MM/DD/YY CREW=C.E.P.S. 6 RECD U-3E TR=PROFILE=128 COV=38888
LOAD SECTY SEISMIC IN LOVCT 1408080 DPUB1803 1989-03-30 23:02:18
FORMAT SECTY DATA TO DP STANDARD: (F)SECTY SECTYSECTY SECTY SECTY/38/1989 23:03:47
LOAD CCR DATASET: (L)CCROS 184808000 UVS 01:03 83/30/1989 19:28:45
CCR OBSERVERS LOC FORM FRCK 1338888 DPUB1803 1989-03-30 20:59:47
LOAD CCR DATASET: (L)CCROS 184808000 UVS 01:03 83/30/1989 19:28:45
FORMAT SURVEY: FRCKCROS 84480800 DPUB1803 1989-03-30 21:01:32
ASSIGN GEOMETRY: TITLE 88580875 DPUB1803 1989-03-30 21:04:45
LINK FILES: (L)LINK 142808211 UVS 01:03 83/30/1989 23:38:07
OUTPUT 88580875 FORMAT SEISMIC DATA: (L)OUT 153808751 (CVS83/31/1989 00:00:48
BATCH USERID=CKELA )
RUTDIO SETS1=09180825 TIME=08:13:46 DATE=09-08-88
LUT 1K SETS1=13181275 TIME=08:51:24 DATE=09-08-88
SSCHS SETS1=12480832 TIME=01:12:49 DATE=09-08-88
SORT APPLICATION: SORT11 UVS UVS0F154 CHEST 1989-03-31 03:26:16
SORTED ON SORT ATTR18 1 SPEED SORT ATTR18 2 STATION 1989-03-31 03:26:28
BINS: BINS2 UVS UVS0F154 CHEST 1989-03-31 03:27:27
BIN INTERVAL: 10.00 1989-03-31 03:27:27
TAPE OUTPUT: SECVT UVS UVS0F154 CHEST 1989-03-31 03:27:27
PERMANENT DATASET: SSV.UVS.P508788.BIN23-UG6841 1989-05-15 12:58:16
DATA SELECTION: UVS04 UVS UVS0F154 CHEST 1989-05-15 12:58:16
GROUPS SELECTED: 02-1325 1989-05-15 12:58:16
WAVELET CONVOLUTION: UVS04 UVS UVS0F154 CHEST 1989-05-15 12:58:16
AMPLITUDE CORRECTION: AMPCOR UVS04 UVS0F154 CHEST 1989-05-15 12:58:16
SPECTRAL FLUENCE CORRECTION: 1989-05-15 12:58:16
EXPONENTIAL GAIN CORRECTION: 6.0 DB/S 1989-05-15 12:58:16
DECONVOLUTION: RECON UVS UVS0F154 CHEST 1989-05-15 12:58:16
SPKING
STABILIZATION FACTOR: 1.00 PERCENT
NUMBER OF OPERATORS: 1 0.004
OPERATION LENGTH: 38. 1218.
OFFSETS:
BEGIN DESIGN GATES: 0.100 0.700
END DESIGN GATES: 1.300 1.700
END APPLICATION: END OF DATA
SURGICAL RITE: SURMUT UVS04 UVS0F154 CHEST 1989-05-15 12:58:18
SURGICAL RITE: SURMUT UVS04 UVS0F154 CHEST 1989-05-15 12:58:18
SURGICAL RITE: SURMUT UVS04 UVS0F154 CHEST 1989-05-15 12:58:18
FILTER: F0F1L UVS04 UVS0F154 CHEST 1989-05-15 12:58:18
TWO BANDPASS PHASE: ZERO
LOW CUT SLOPE: 24
HIGH CUT SLOPE: 36
SPEED TIME LOW CUT ATTENUATION HIGH CUT ATTENUATION
1 0.00 10.00 40. 1989-05-15 13:53:24
SORT: SORT UVS UVS0F154 CHEST 1989-05-15 13:53:24
CP: SORT:
FIELD STATISTICS: 055 UPSHOT TIME= 13.25.32 DATE= 09.133
STATISTICS APPLIED: STAT UVS UVS0F154 CHEST 1989-05-15 13:53:28
MULTIPLE SCAN CORRECTION
DATUM SHIFT
NUMBER OF SPATIAL LOCATIONS: 2 (ONLY FIRST LOCATION SHOWN)
SP LOCATION: 1
DATUM SHIFT: -0.130
SPECTRAL WHITENING: CALFIL UVS UVS0F154 CHEST 1989-05-15 13:53:38
NUMBER OF FILTERS: 181
NUMBER OF FILTER POINTS: 181 FILTER WIDTH: 10.00 HZ
FAST FREQUENCY: 20.00 HZ FREQUENCY INC: 10.00 HZ
OPERATOR LENGTHS: 0.400 0.400 0.400 0.400 0.400 0.400 0.400 0.400
NORMAL POINTS: 181 UVS UVS0F154 CHEST 1989-05-26 03:16:47
NUMBER OF SPATIAL LOCATIONS: 18
VELOCITY TYPE: STACKING
AND REMOVED
RESIDUAL STATISTICS CALCULATION: ASKST UVS UVS0F154 CHEST 1989-05-26 03:16:49
CORRELATION METHOD: TRACE TO TRACE
CORRELATION LENGTH: 0.072 SECONDS
NUMBER OF SPATIAL LOCATIONS: 3 ONLY FIRST LOCATION SHOWN
CP: LOCATION: 1
CELL LENGTH: 400.000
CELL OVERLAP: 50.000
CORRELATION BEGIN TIME: 0.500
CORRELATION END TIME: 1.400
STATISTICS APPLIED: STAT UVS UVS0F154 CHEST 1989-05-26 03:16:58
RESIDUAL RMS STATISTICS
RESIDUAL PILOT STATISTICS
FIRST BREAK PILOT: MUTE UVS UVS0F154 CHEST 1989-05-26 03:16:51
PILOT APPLY: YES
TIME-OFFSET: 0.000 0. 0.150 410. 0.300 415.
STACK: STACK UVS UVS0F154 CHEST 1989-05-26 03:16:51
TYPE: MEAN STACK
FILTER: F0F1L UVS UVS0F154 CHEST 1989-05-26 03:17:18
TYPE: BANDPASS PHASE: ZERO
LOW CUT SLOPE: 24
HIGH CUT SLOPE: 72
CP: TIME LOW CUT ATTENUATION HIGH CUT ATTENUATION
1 0.00 10.00 40. 1989-05-26 03:17:18
SSCHS SETS1=12480832 TIME=19:32:27 DATE=09-14-88
SCALE DATA ARE SCALED TO THE PMU IN ZONE
T1= 0.400 T2= 1.400 BEGIN-1ST DP END-LAST DP
CHOPIC SETS1=12081444 TIME=19:30:47 DATE=09-14-88
T1= 0.400 SEC T2= 2.000 SEC INCLIP= 0
TRACE= 24 MSCLIP= 12 INCLIP= 12 MS MSCLIP= 7 PMINIP= -35 PMX= 40 MS NITER= 1
THRESH= 178
NO TRACE EQUALIZATION PERFORMED
ERROR FIELD PLOT TAPE CREATED
SCALE DATA ARE SCALED TO THE PMU IN ZONE
T1= 0.400 T2= 1.400 BEGIN-1ST DP END-LAST DP
TAPERS SETS1=10381086 TIME=01:33:32 DATE=09-15-88
SPATIAL AND TEMPORAL WHINING UNKOUS APPLIED
NTES= 0
REDATA MIGRATED 09.151 01.47.58 SETS1=09289833 START= 1. STOP= 0
SCALE DATA ARE SCALED TO THE PMU IN ZONE
T1= 0.400 T2= 1.400 BEGIN-1ST DP END-LAST DP
STAT SETS1=09087155 TIME=01:37:06 DATE=09-15-88
ELEVAT 09.151 10.14.10
PLOT 09.151
FLOATING POINT DATA
***** CONFIDENTIAL-RESTRICTED TO SOCIAL USE *****
***** PERMANENT DATASETS *****
SSV.UVS.P508788.BIN23-UG6841 (DATAPR)
CALFIL.UVS.P508788.STACK-UG6842 (STACK)
CHOPIC.UVS.P508788.STAT-UG6844 (REDATA TIME)
SSV.P508788.STAT-UG6844 (REDATA DEPTH)
CALFIL.UVS.P508788.STATISTICS-UG6844 (IC)
***** HISTORY *****
* PROCESSED AT 2 HSEC. SAMPLE INTERVAL *
SECVIN ..... KILLED BAD TRACES (AFTER SECVT)
UNAPPLY ..... APPLIED EARLY DEPHASE FILTER
UPSHOT FIELD STATISTICS APPLIED
DATUM: ..... -400 METERS
WEATHERING VELOCITY: -700 METERS PER SECOND
REPLACEMENT VELOCITY: -3700 METERS PER SECOND
FLOATING DATUM PUT IN ...
AT CP = 1 DATUM SHIFT = -0.130 SECONDS
AT CP = 2518 DATUM SHIFT = -0.130 SECONDS
FLOATING DATUM REMOVED ...
DEPTHPOINT = 0 DATUM SHIFT = -0.130 SECONDS
DEPTHPOINT = 25178 DATUM SHIFT = -0.130 SECONDS
ASK PREPROCESSING INCLUDED THE FOLLOWING STEPS ...
MUTE (0.00, 0), (0.15, 410), (0.30, 415), (0.60, 1218)
***** PLOT PARAMETERS *****
PLOT DIRECTION - LEFT
NO TRACE EQUALIZATION PERFORMED
PLOT AMPLITUDE - 3400
TSC - 7.5 TRIP - 30
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