

9 2 2 9 - P 2 8 - 9 E

41748-R 516-02



CLIENT: PETRO-CANADA
AREA: CAMERON HILLS
LINE: 8007
SHOTS: 94 - 472
LOCATION: NORTHWEST TERRITORIES
NTS: 85C
FOLD: NE
POLARITY: NORMAL
PROCESS: MIGRATED STACK

ACQUISITION: SEFEL GEOPHYSICAL LTD.
DATE SHOT: MARCH 1985
SPREAD: NE TO SW
STATION INTERVAL: 25 METERS
SHOT INTERVAL: 100 METERS
NO. OF TRACES: 120
SPREAD CONFIGURATION: 1200-40-3-40-1200 METERS
INSTRUMENTS: DVS V
RECORD RATE: 2 MS
RECORD LENGTH: 4 SEC
FILTER: 12/18 - 120/75 HZ/DB/OCT
NOTCH FILTER: OUT
TRACE FORMAT: SEIG 120 TRACES
RECEIVERS: GEOSPACE GS200 14 HZ
TYPE: P
NUMBER PER GROUP: 2.5 METERS
SPACING: 9
SOURCE: DYNAMITE
TYPE: 1/2 KG. BACK HOLE
CHARGE: 2 OR 3 HOLES IN LINE OVER 80 M
SOURCE LAYOUT:

PROCESSING: SEISCOM DELTA UNITED (CANADA) LTD.
CENTER: CALGARY, ALBERTA
DATE: MAY 1985
DEMULTEPLEX: 2 MS
PROCESSING SAMPLE RATE: 1.0 SEC
PROCESSING RECORD LENGTH: 8000, 32 BIT, FLOATING POINT
REFORMAT TO: TO 400 MS
AMPLITUDE RECOVERY: 1.48/SEC.
SPHERICAL DIFFERENCE: 1.48/SEC.
EXPONENTIAL GAIN: 1.48/SEC.
DECONVOLUTION: THE CONSTANT
TYPE: SPRINT
OPERATOR LENGTH: 80 MS
REWRITE: 0.15
DESIGN WINDOW LENGTH: 400 MS
STATICS: SURF SHOT AND RECEIVER STATICS
DATE: 300 METERS
DATING: 4000 M/S
RELAUNCHING VELOCITY: 610 M/S
WEATHERING VELOCITY: 610 M/S
PRELIMINARY VELOCITY ANALYSIS: DOVE VELOCITY SPECTRA (DATUM REFERENCED)
TYPE: EVERY 4 KM
RESIDUAL STATICS: SURFACE CONSISTENT
TYPE: 300 TO 400 MS
VELOCITY ANALYSIS: DOVE VELOCITY SPECTRA (DATUM REFERENCED)
TYPE: EVERY 2 KM
INTERVAL: COMMON OFFSET STACK
NMO: INTERVAL VELOCITIES COMPUTED BY DIX EQUATION
FRONT MUTE: RANGE (MS) TIME (MS)
200 300
250 1000
2440 1100
CDP STACK: 12005
WAVE EQUATION MIGRATION: NO PCT. OF INTERVAL VELOCITY APPLIED
FILTER: TRANSVERSAL, 3RD PHASE
TYPE: 20 - 35 - 50 - 100 HZ
TRACE EQUALIZATION: 400 MS
REWRITE: 100
DISPLAY: 36 TR/INCH
HORIZONTAL SCALE: 7.5 INCHES/SEC
VERTICAL SCALE:

REMARKS: THE YES ESTIMATED FROM I.T.A.L.
SOURCE: CONSISTENT SHOT & RECEIVER STATICS PICKED BETWEEN 5.8 MP - 800

PROCESSED BY: W. DOUGHERTY
QUALITY CONTROL BY: C. MORRISON



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Ottawa, Ont.
Canada K1G 3P5
Tel: (613) 731-9571
Fax: (613) 731-9572
Cable: TERRA

PROJ. NO.

9 2 2 9 - P 2 8 - 9 E

LINE NO.

8 0 0 7

PART NO.

2 OF 3

R.R. 8X

0 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70

SP 317
TIME DEPTH V-ANAL V-INT
MS M M/S M/S
2 4 3000 3000
360 364 3000 2794
364 367 3000 4000
480 372 4100 6149
1000 3837 6000 7187

SP 317
TIME DEPTH V-ANAL V-INT
MS M M/S M/S
2 4 3000 3000
364 370 3000 2796
364 372 3000 2794
480 378 4000 6154
1000 3815 6000 7238

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TIME DEPTH V-ANAL V-INT
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364 372 3000 2794
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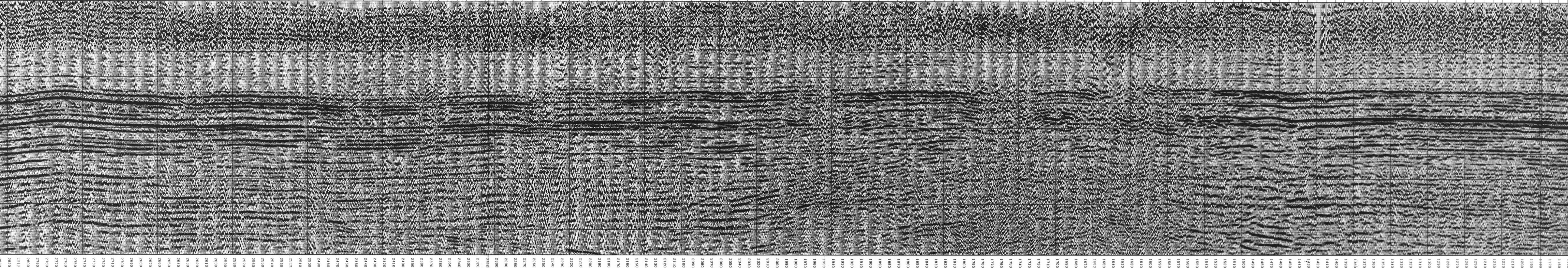
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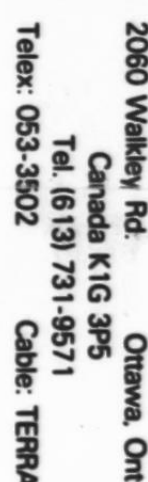
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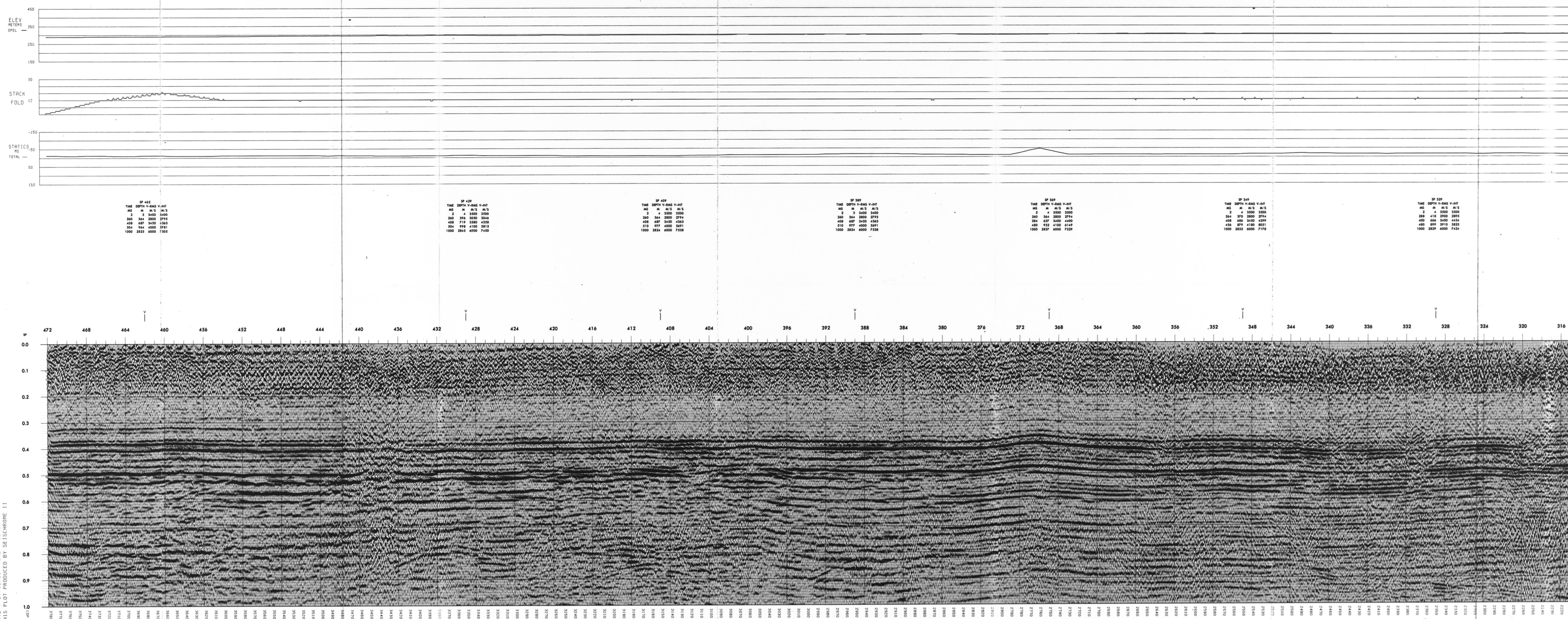
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=====8007=====
JOB NAME = COMECON LINE == 8007 ==
           NATCPYLM PART == 11 ==
NO      3660
DESC    MIGRATED STACK - NORMAL *****
ASC     DATE = 07/10/85 TIME = 12:26:40 *****
PLOT    HIS PLOT PRODUCED BY SEISCHROME !!
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