

CLIENT: PETRO-CANADA
AREA: CAMERON HILLS
LINE: 8013 (10 METERS GROUP INTERVAL)
SHOTS: 230 - 300
LOCATION: NORTHWEST TERRITORIES
NTS: 85C
FOLD: 600% NE
POLARITY: NORMAL
PROCESS: MIGRATED STACK

ACQUISITION: SEFEL GEOPHYSICAL LTD.
DATE SHOT: FEB. 1985
SPREAD: 100 METERS
STATION INTERVAL: 10 METERS
SHOT INTERVAL: 100 METERS
NO. OF TRACES: 100
SPREAD CONFIGURATION: 610-20-2-20-610 METERS
INSTRUMENTS: SPS V
RECORD LENGTH: 4 SEC
FILTER: 12/18 - 128/72 HZ/DB/OCT
NOTCH FILTER: OFF
TAPES FORMATS: 8000 120 TRACES
RECEIVERS: GEOPHYSICAL 14 HZ
TYPE: 9
NUMBER PER GROUP: 1.2 METERS
SPACING: 1.2 METERS
SOURCE: DYNAMITE
CHARGE SIZE: 1/2 KG. EACH HOLE
SOURCE LAYOUT: 2 HOLES PER LINE, 15 M. FROM SP.

PROCESSING: SEISCOM DELTA UNITED (CANADA) LTD.
CENTER: CALGARY, ALBERTA
DATE: MAY 1985
DEMULPLEX: 2 HZ
PROCESSING SAMPLE RATE: 1.0 SEC
REFORMAT TO: 8000, 25 BIT, FLOATING POINT
AMPLITUDE RECOVERY: 10 400 HZ
OPTICAL DISTORTION: 14dB/SEC.
DECONVOLUTION: 80 HZ
TIME CONSTANT: 80 HZ
OPERATOR LENGTH: 80 HZ
RESIDUALS: 80 HZ
SECTION WINDOW LENGTH: 800 HZ
STATICS: 300 METERS
DATUM: 4500 M/S
REPLACEMENT VELOCITY: 610 M/S
WEATHERING VELOCITY: 610 M/S
PRELIMINARY VELOCITY ANALYSIS: DOVE VELOCITY SPECTRA (DATUM REFERENCES)
TYPE: EVERY 4 KHZ
RESIDUAL STATICS: SURFACE CONSISTENT
TYPE: 300 TO 450 HZ
WIDENING: 300 TO 450 HZ
VELOCITY ANALYSIS: DOVE VELOCITY SPECTRA (DATUM REFERENCES)
TYPE: EVERY 2 KHZ
INTERVAL: COMMON OFFSET STACK
NMO: INTERVAL VELOCITIES COMPUTED BY DIX EQUATION
FRONT MUTE: RANGE (M) TIME (MS)
150 0
300 300
610 1000
1200 1100
CDP STACK: 600%
WAVE EQUATION MIGRATION: 80 PCT. OF INTERVAL VELOCITY APPLIED
FILTER: TRANSFERRED, 2ND PHASE
20 - 25 - 80 - 100 HZ
TRACE EQUALIZATION: 450 HZ
REMOVED WINDOW LENGTH: 100
RESON: 100
DISPLAY: HORIZONTAL SCALE: 56 TR/INCH
VERTICAL SCALE: 7.3 INCHES/SEC
REMARKS: LINE TIES ESTIMATED FROM LTM.

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



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PROJ. NO.

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LINE NO.

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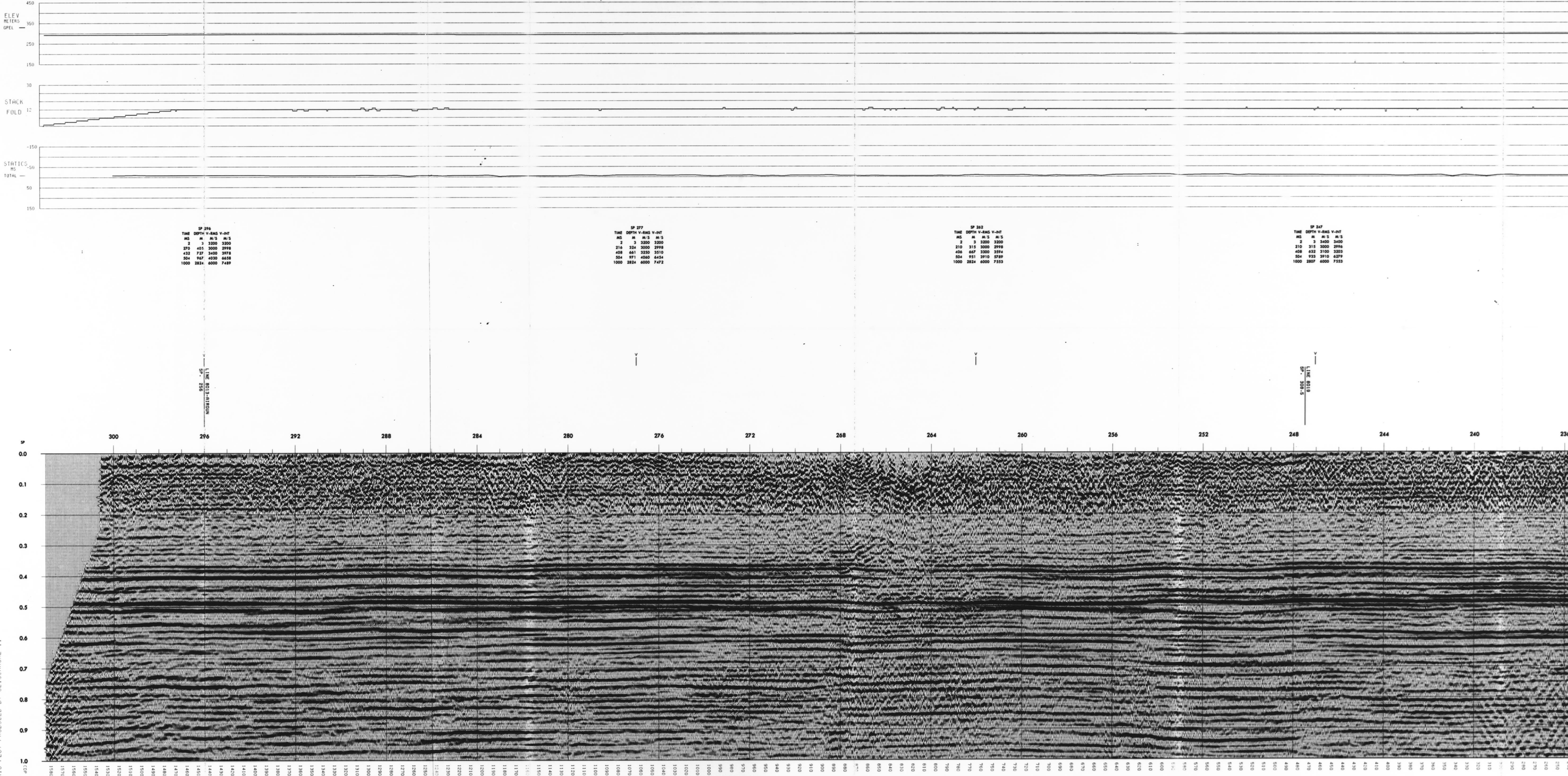
PART NO.

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OF

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R.R. 8X



DATE = 07/09/05 TIME = 22:20:13
THIS PLOT PRODUCED BY SEISCHROME II