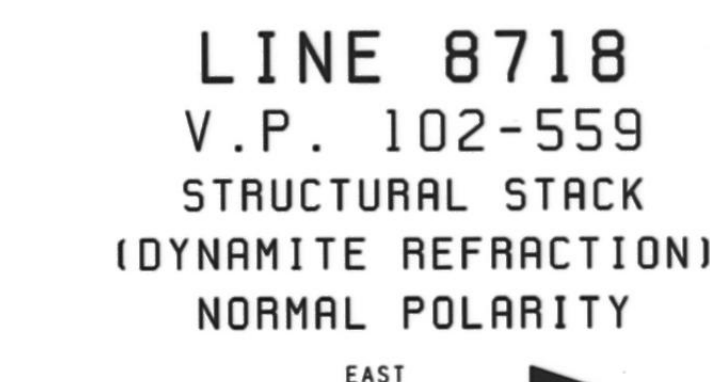




PETRO-CANADA INC.

PROCESSED BY	WESTERN GEOPHYSICAL	DIVISION OF LITTON INDUSTRIES
AREA: COLVILLE, N.W.T.		
SURVEY DATE:	JANUARY 1985	
PROCESSING DATE:	MAY 1986	
RECORDED BY:	WESTERN GEOPHYSICAL CO. LTD.	
REPLACEMENT VELOCITY:	6000 M/SEC	
DATUM ELEVATION:	305 METERS	

RECORDING INFORMATION	
SOURCE:	
ENERGY SOURCE	VIBROSEIS
VIBRATION MODEL	185-500 Hz
SHOCK PROQUENCY	20-600 HZ LINEAR
WIREP LENGTH	12 SEC
NUMBER OF SHEEPS	6
CORR LENGTH	60
SOURCE TO FIRST RECEIVER	00 N
VIB. POINT INTERVAL	00 N
GROUP SHIPPED TO GIP	7
INSTRUMENTS:	
AMPLIFIER	DPF V
FILTER	OUT-128 Hz
SAMPLING INTERVAL	2 Hz
RECORD LENGTH	15 SEC
60 HZ NOTCH FILTER	OUT
TIME FORMAT	SEC-D
RECEIVERS:	
GEOPHONE TYPE	185-1011 IN HZ
GEOPHONES FOR GROUP	5 SHOWN 20
GROUPS RECORDED	20 N
GROUP INTERVAL	00 N
PERCENT COVERAGE	2400 X
SPACE GEOMETRY:	
VELOCITY	9000
WAVELENGTH	1
DISTANCE:	1023 M
1	40
2	40
3	40
4	1023 M

[illegible]

DISPLAY PARAMETERS	
HORIZONTAL SCALE	24 TRACES PER INCH
VERTICAL SCALE	7.5 INCHES PER SECOND
PLOTTING GAIN	12 DB