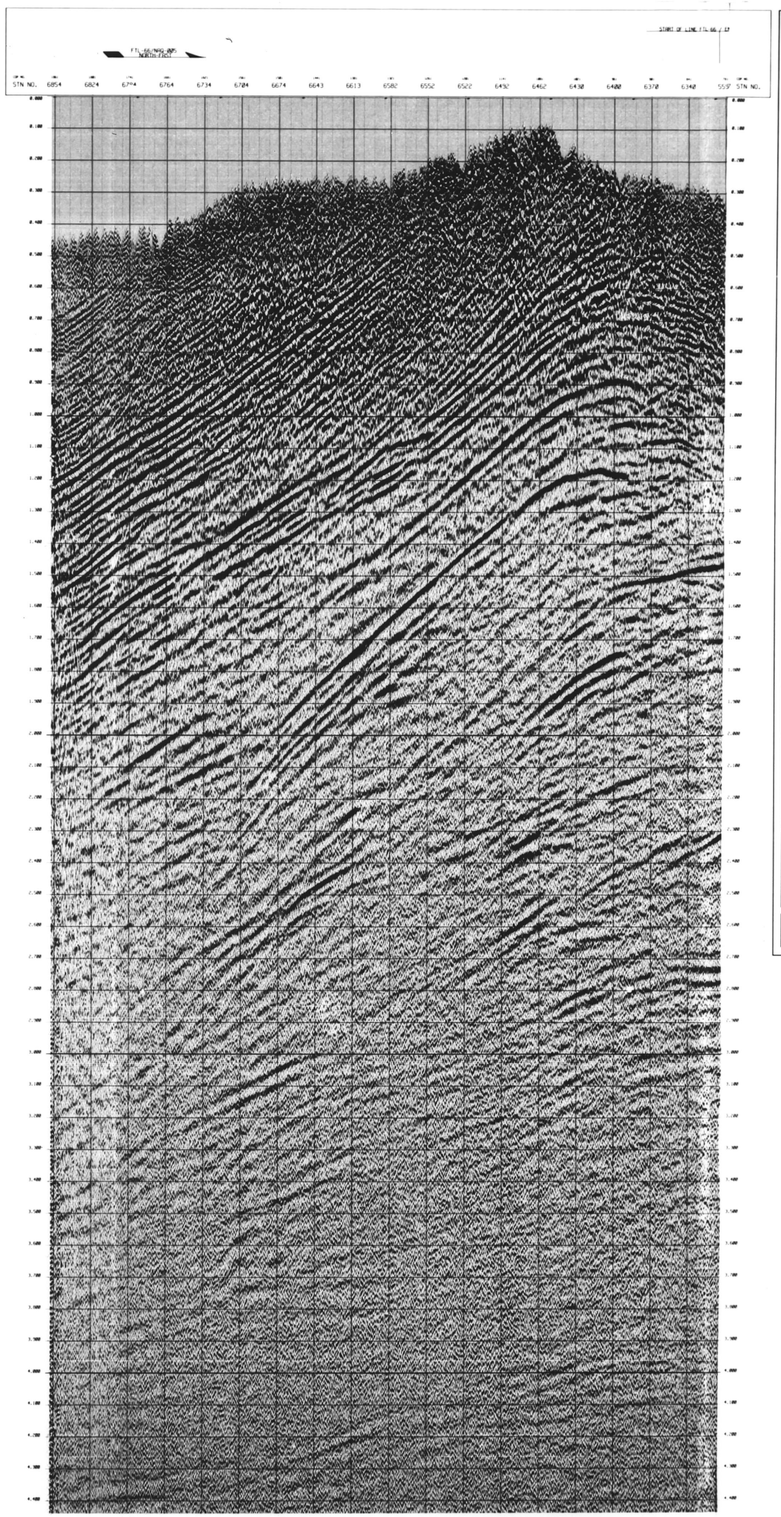

explor DATA LTD.

1900, 839 - 5th AVENUE S.W.
CALGARY, ALBERTA, T2P 0M9
(403) 263 - 5050

IN CONJUNCTION WITH:

WesternGeco

FORT LIARD

LINE: NAQ-005 / FTL-66
TRANSECT #

C / 95-8-12 ... G / 95-8-12
SP: 5196 - 5597 / 6316 - 6857

STRUCTURE
STACK

NORMAL POLARITY

STATICS PARAMETERS
DATUM: 500 M REPL VEL: 3250 M/S

FIELD PARAMETERS

SHOT FOR : EXPLOR DATA LTD. JAN. 1996
SHOT BY : GEO PROWEN

INSTRUMENTS
MAKE/MODEL : I/O SYSTEM II
GAIN : 2 MS
LENGTH : 8 SECONDS
FILTER :
NOTCH :
FORMAT : SEG-D

GEOPHONES
TYPE :
FREQUENCY :
NUMBER :
NUMBER/GROUP :
SPACING :
GROUP LENGTH :

SOURCE
TYPE : DYNAMITE
CHARGE :
DEPTH :
NO. IN LINE :

SPREAD
FOLD :
S.P. INT : 50 M
GRP. INT : 25 M

CONFIGURATION

PROCESSED FEBUARY 1996 BY

VERITAS SEISMIC

PROCESSING SEQUENCE

REFORMAT
AMPLITUDE RECOVERY
GEOMETRY
DECONVOLUTION - SURFACE CONSISTENT
REFRACTION STATICS (TIME TERM METHOD)
MANUAL TRACE EDITS
CDP SORTING
PRELIMINARY VELOCITY ANALYSIS
SURFACE CONSISTENT RESIDUAL STATICS
VELOCITY ANALYSIS
FINAL VELOCITY ANALYSIS
NMO
TRIM STATICS
MUTE
AGC - 500 MS
STACK
AGC
FILTER - 8/12-75/85 HZ
FINAL DISPLAY

1 KM BLIP INCREMENT

DISPLAY PARAMETERS
HORIZONTAL: 67.7 TR/I VERTICAL: 7.5 IPS
11:00AM

TRIATHLON PROJ. NO. 9229-859-87 LINE NO. NAQ-005/FTL-66 PART NO. 1 OF 1 R.R. 10X