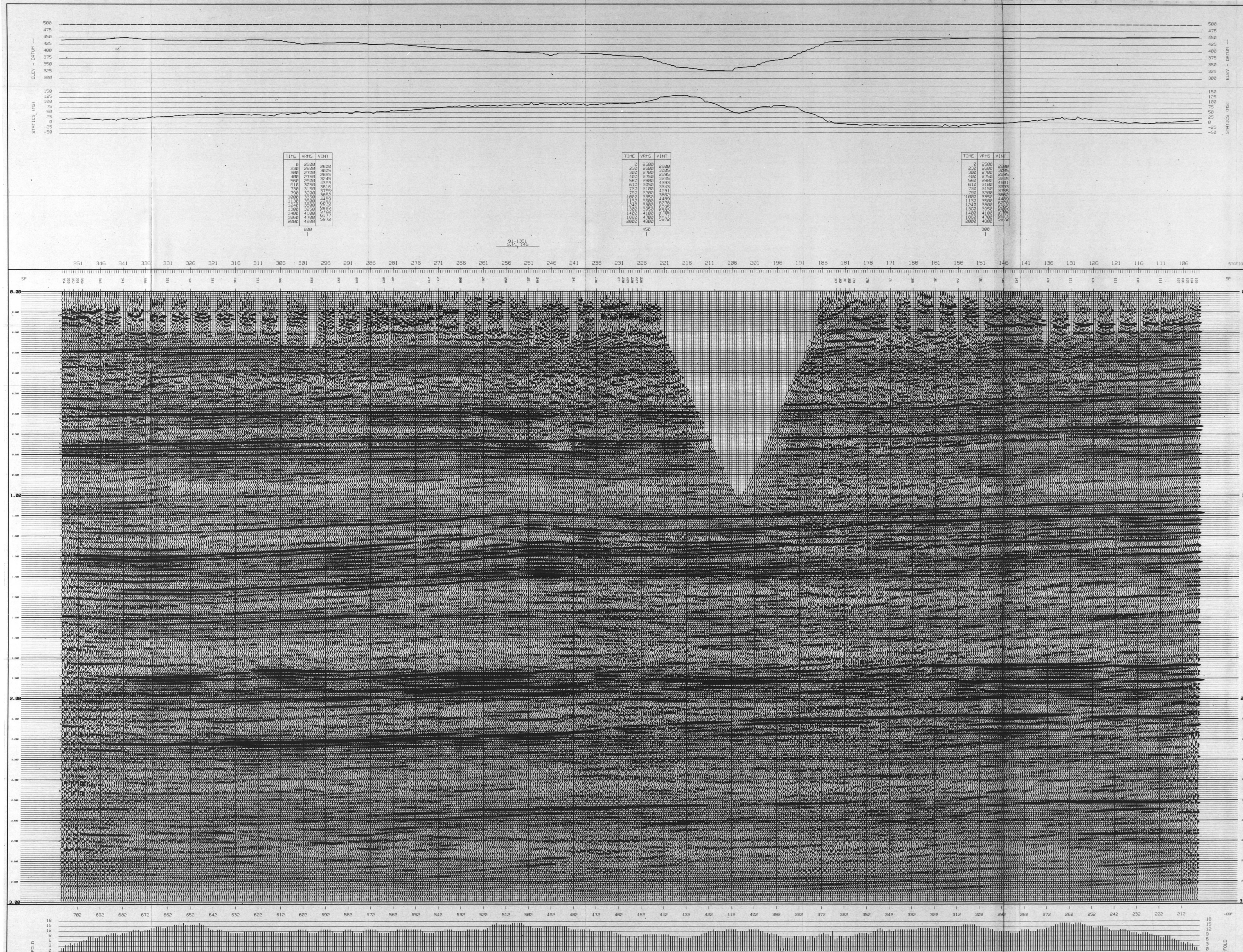




NORTH

9229-13-2E MAR 24 1992 CALGARY



MOBIL OIL CANADA LTD.

PROCESSING DATE - APRIL 1991
CALGARY, ALBERTA

AREA : SPEAR NO. 1
LINE : 91-1349
S.P. : 101 - 356
DIR. : N. - S.
NTS GRID : 94 0 14/10. 95 8 1. 2
POLARITY : REVERSE

RELATIVE AMPLITUDE
MIGRATED STACK

FIELD PARAMETERS

SHOT FOR: MOBIL OIL CANADA
SHOT BY: PIONEER EXPLORATION INC.
DATE: MARCH 1991
SPREAD: 1500 - 75 x 75 - 1500
RECEIVER: 1500 - 75 x 75 - 1500
SOURCE: 1500 - 75 x 75 - 1500
INSTRUMENTS: 1500 - 75 x 75 - 1500

PROCESSING PARAMETERS

- SEG-B FORMAT CONVERSION
- GEOMETRY
- AMPLITUDE RECOVERY
- EDITING
- DECONVOLUTION
- PHASE COMPENSATION
- WEATHERING & DATUM CORRECTIONS
- CDP GATHERS
- VELOCITY ANALYSIS
- NMO APPLICATION
- SURFACE CONSISTENT STATICS
- RE-ITERATION OF STEPS 9,10,11
- TRACE MUTING
- CDP STACK
- MIGRATION
- FILTER APPLICATION
- TRACE EQUALIZATION
- FILM DISPLAY