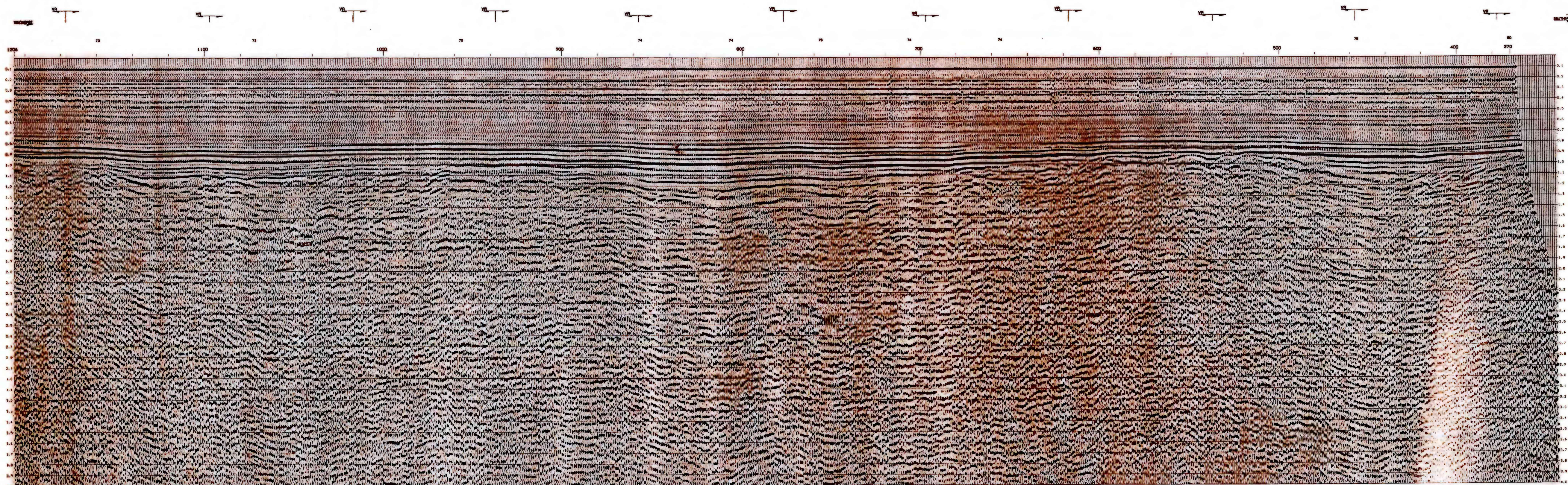


76-652
11/15/80



LINE DIRECTION
VELOCITY FUNCTION
DIRECTION
LINE INTERSECTION
WATER DEPTHS (METERS)

STATIONS

Dresser Odom

U.S.G.S.

LINE 78-NW
SP 370 TO 1208
BERING SHELF
24 FOLD STACK

INPUT REEL HEADER INFORMATION

REEL NUMBER: 76-652
DATE: 11/15/80
PROJECT: BERING SHELF
PROCESSOR: DRESSER ODOM

FIELD INFORMATION

PROJECTED BY: U.S.G.S.
SURVEY NO: 76-652
DATE: 11/15/80
TIME: 10:00
WIND: 10 KTS
SEA: 2-3 FT
TEMP: 10 C
PRESS: 1010 MB
HUMID: 80%
CLOUD: 10-20 FT
WAVE: 10-20 FT
ICE: 0 FT
SUN: 10-20 FT
MOON: 10-20 FT
WIND: 10 KTS
SEA: 2-3 FT
TEMP: 10 C
PRESS: 1010 MB
HUMID: 80%
CLOUD: 10-20 FT
WAVE: 10-20 FT
ICE: 0 FT
SUN: 10-20 FT
MOON: 10-20 FT

PROCESSING SEQUENCE

HOUSTON DATA PROCESSING CENTER

1) EDIT + DEMULTIPLEX
2) VST DATA RECOVERY
3) VELOCITY ANALYSIS AT 4 KHZ INTERVALS
4) APPLY NMO
5) MUTE
6) STACK 24 FOLDS
7) DECONVOLUTION

AUTO END ZERO CROSSING FREQ LENGTH
CROSS CORRELATION LENGTH
DATE START 10000 END 80000

8) SPICE AND TIME VARYING FREQUENCY FILTER
12-36 HZ
10-30 HZ
6-24 HZ

9) DIGITAL FRC 100000 LENGTH

***** FILTERING PROPERTIES *****

PERCENT DATA: 100
HORIZONTAL SCALE: 100
VERTICAL SCALE: 100
PERCENT DATA: 100
HORIZONTAL SCALE: 100
VERTICAL SCALE: 100

