FIG. 3

AV6064

BURMAH OIL TRADING LTD. ANCONA , ITALY

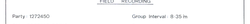
NW CDP 500 LINE 3(2) CDP 1778 SE

FILTERED STACK B-2156

FIELD RECORDING

Party: 1272450
Ship: GRECALE PRIMO
Field Recorder: SN. 338
Filter: Low-Cut 56 Hz, High-Cut 250 Hz
Sampling Rate: 1ms
Record Length: 2s
Streamer: 192 m
Groups: 24
Geophones per Group: 16

Group Interval: 8-35 m
Streamer Depth: 5 m
Energy Source: SPARKER - 16 KJ
Shot Point Interval: 8-35 m
Shot Offset: 127 m
Coverage: 1200 %
Shooting Date: MAY 1977



BOAT MOTION

Recorded by
ANGLO FRENCH OFFSHORE SURVEYS LTD.

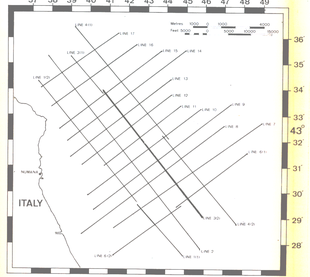
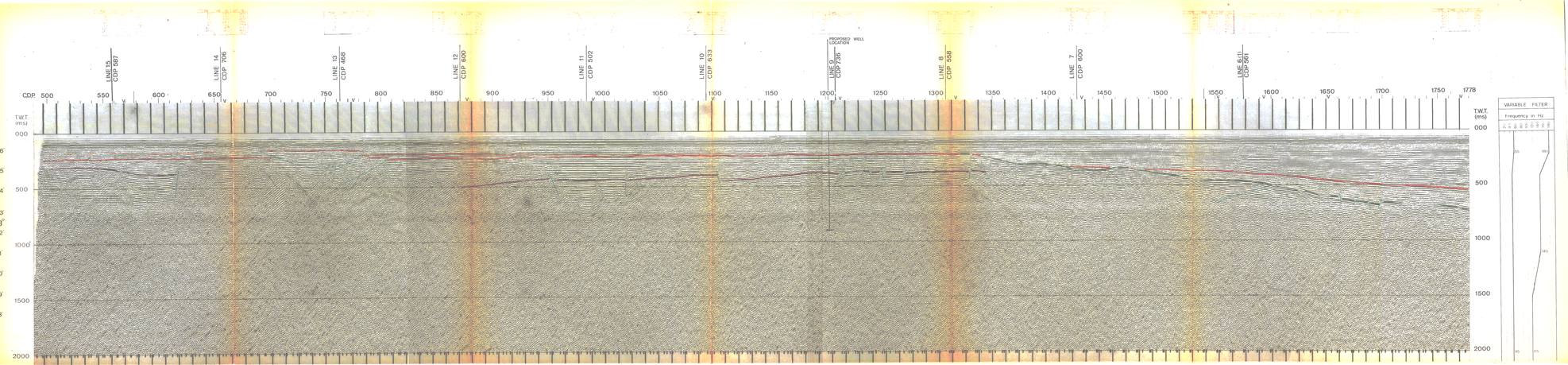
DIGITAL PROCESSING

1. Demultiplex
2. True Amplitude Recovery
3. C.D.P. Gather
4. Resample to 2ms
5. Polarity Reversal of Field Traces:
9 - 12, 16 - 18, 22 - 24
6. Velocity Analysis (continuous velocity gather scan)
7. NMO Corrections
8. Stack 1200 %
9. Whitening Deconvolution
Computation Windows : 1500 - 1900 ms
Operator Length : 120 ms White Noise Level 1 %
10. Coherency Enhancement
11. Time Variant Filter
12. Trace Equalisation
13. Display

PROCESSED BY: CGG LONDON, MAY 1977

Security N°: 1272450

Horizontal Scale: 0 5mm-Interface Gap =4.375m - in the Field -
Vertical Scale: 10 cms sec.

Polarity: A compression wave at geophone was recorded as a negative number and displayed as a trough(white)

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