

HB77A 344

471072

83

5 cm

WATER DEPTHS-METRES

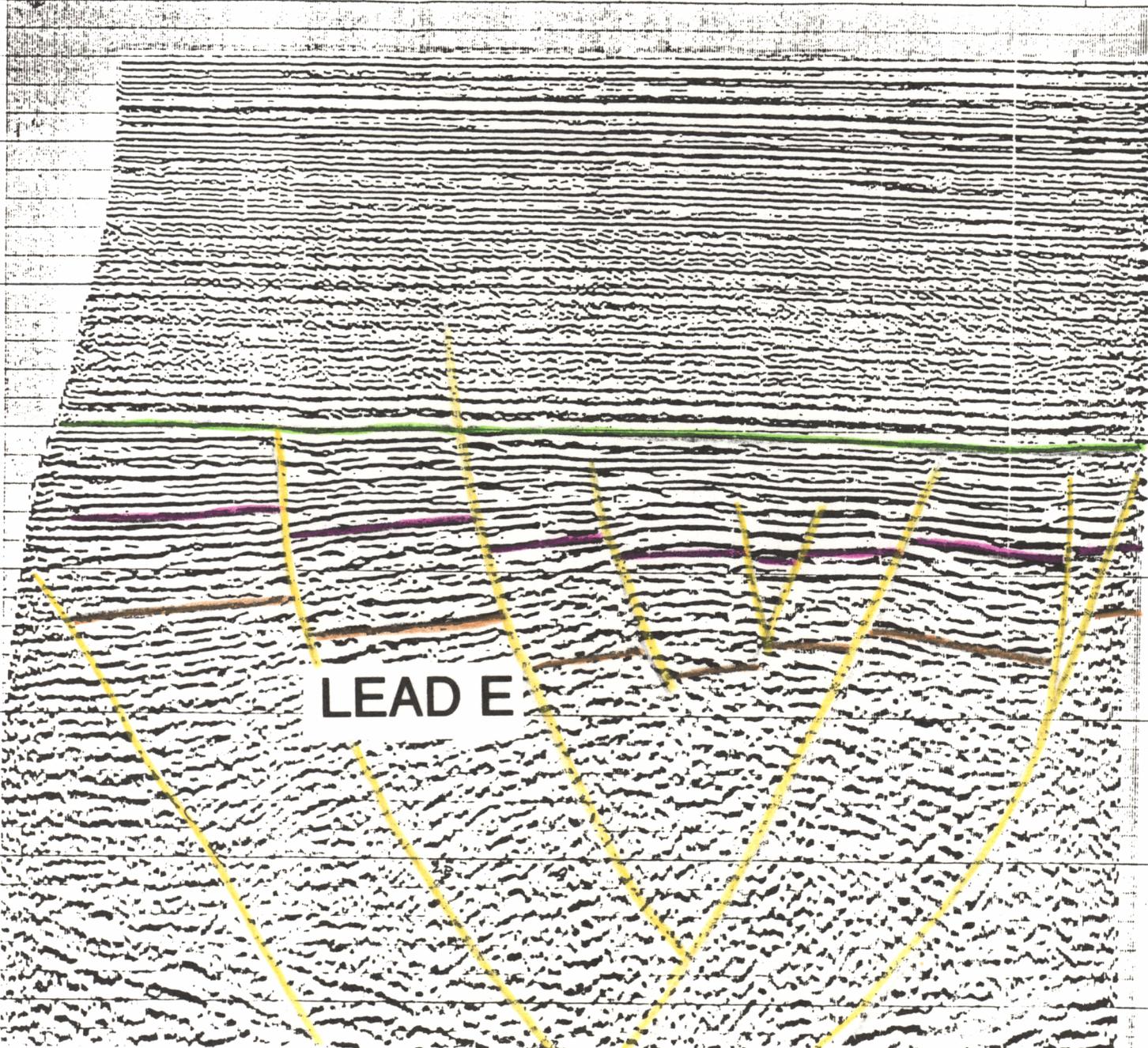
WATER DEPTHS-METRES

SHOTPOINTS

SHOTPOINTS

0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
2.0
2.1
2.2
2.3
2.4
2.5
2.6
2.7
2.8
2.9
3.0
3.1
3.2
3.3
3.4
3.5
3.6

0.0
0.1
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1.0
1.1
1.2
1.3
1.4
1.5
1.6
1.7
1.8
1.9
2.0
2.1
2.2
2.3
2.4
2.5
2.6
2.7
2.8
2.9
3.0
3.1
3.2
3.3
3.4
3.5
3.6



FIELD DATA:

Shot: GSI Party 2931 M.V. McDermott
 Recorded: 96 trace DFS III 2 systems Seg
 Sample Rate: 4 msec. Record Length: 5
 Filter: HI 62hz./72db./oct., LO 8hz./18 db./
 Gain: L.F.P.
 Energy Source: Airgun, 23.77 litres
 Source Depth: 8m Streamer Depth: 11
 Group Interval: 25m Shot Interval: 25
 Streamer: 2400m, 96 groups, towing group 96
 Average Offset to centre of group 96: 270m
 Date: December 15

PROCESSING INFORMATION:

- 1 True Amplitude Recovery (5db/sec. 0
- 2 Horizontal Mix 2:1
- 3 Deconvolution Before Stack
- 4 All Sp's - 1 operator / trace, 64 pts. G
- 5 48 Fold Common Depthpoint Gather
- 6 Scalevel Static and Airgun Delay Cor
- 7 Demultiple
- 8 Velocity Analysis
- 9 Discrete Velscans over 9 dp. centered
- 10 Normal Moveout Corrections
- 11 48 Fold CDP Stack 48 Traces
- 12 Deconvolution After Stack
- 13 1 operator / trace, 100 pts. Whitening
- 14 Time Variant Filter
- 15 Display Normal Polarity - 32 traces /
- 16 3.75 ms./sec

TIME VARIANT FILTER BANDPASS

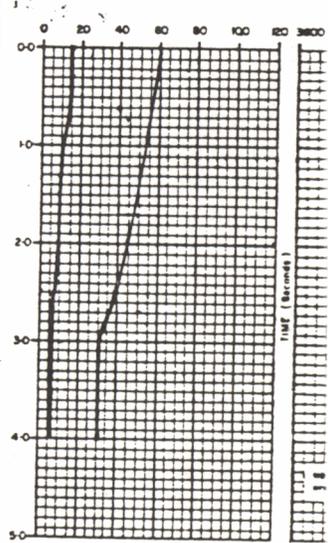


FIGURE 26