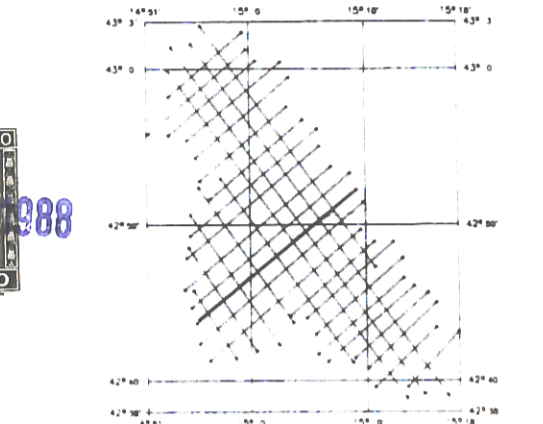




ADRIATIC SEA  
LINE: B84-158  
SP 100 TO SP 1090  
NORTH-EAST  
FINITE DIFFERENCE MIGRATION

PERMITS B R177 AC / R180 AC



RECORDED BY  
HORIZON EXPLORATION LTD  
NORTHERN HORIZON  
DATE 1986  
PROCESSED BY  
EAS40350  
EASERISOPPE  
CONVERSION: WARR-J  
DATE 31 10 1986

RECORDING DATA  
SOURCE: TYPE BOLT PAR AIRDRUMS CABLE: 2400 R PARALEL-SERIOS STREAMER  
GUN DEPTH: 5 M CENTRE ARRAY TO CENTRE BEAR TRACK 100 M  
BURST OF CORE: 1 HYDROPHONE / SECTION  
VOLUME: 1620 CU IN TYPE WPI-0045 (181-2510)  
PRESSURE: 2000 P 5 L NO. OF GROUPS: 16  
NO. TO FOOT: 55 NS CABLE DEPTH: 4-12 M AVERAGE  
DISTANCE ANTENNA: SOURCE CENTER: 90 M

RECORDING SYSTEM: DVS V  
RECORDING LENGTH: 48 FOLDS: 94 TRACKS  
RECORDING DATE: 12 OCT 1987  
FORMAT: LOW CUT 12 HZ 18 DB/OCT  
RECORDING FILTER: HIGH CUT 120 HZ 72 DB/OCT



PROCESSING SEQUENCE  
1. DEMULTIPLIER  
2. GATE RESTORAL  
3. ANTIALIAS FILTER 90 HZ  
4. RESAMPLING 0.25 TO 1.5 NS  
5. S/D CORRECTORS  
6. S/D CORRECTORS FOR SPHERICAL DIVERGENCE  
7. S/D CORRECTORS  
8. TRACE MIX  
9. D/S & INTERPOLATOR  
10. DYNAMIC CORN DERIVES FROM VELOCITY ANALYSIS GREY: EVERY 3 KM  
11. DIGITAL ASC. GATE LENGTH: 2500 NS  
12. WEIGHTED STACK: 48 \* FOLD  
13. SORT AND STREAMER CORN  
14. SORT AND STREAMER CORN  
15. DIGITAL ASC. GATE LENGTH: 1200 NS  
16. DIGITAL ASC. GATE LENGTH: 1200 NS  
17. DIGITAL ASC. GATE LENGTH: 1200 NS  
18. DIGITAL ASC. GATE LENGTH: 1200 NS  
19. DIGITAL ASC. GATE LENGTH: 1200 NS  
20. DISPLAY

DECONVOLUTION: D R S  
OPERATOR LENGTH: 100 NS  
PREDICTION LENGTH: 12 NS  
NO. OF AUTOCORR. WINDOWS: 2  
NO. OF AUTOCORR. TRACES: 400-2400 NS / 1400-1600 NS  
GATES ON SHOTPAR TRACE: 1800-2800 NS / 2200-4000 NS  
OPERATOR LENGTH: D R S  
PREDICTION LENGTH: 100 NS  
NO. OF AUTOCORR. WINDOWS: 2  
FIRST GATE: 400-2000 NS  
SECOND GATE: 1700-3300 NS  
FILTER: TIME (SECS) FREQ (HZ) SLOPE (DB/OCT)  
0.0 - 0.6 10 40 10  
0.6 - 1.0 10 40 10  
1.0 - 2.0 8 40 15  
2.0 - 4.0 8 40 15  
4.0 - 8.0 8 30 15  
8.0 - 15.0 8 30 15

DISPLAY PARAMETERS  
DAYS PLAN: IS SEA LEVEL  
POLARITY: NORMAL (I.E. STANDARD) COMPRESSORIAL WAVE  
RECORDED AS A NEGATIVE BURST ON TAPE AND PLOT AS TROUGH  
WELL OR PLATFOOM

Table with columns V1, V2, V3, V4, V5, V6, V7, V8, V9, V10, V11. Each column contains a list of numerical values representing data points for different stations.

