All. 3

LINE BR-185-84-05
S.P. 100 TO 556
4800% O.B.S. - T.V.F.

CONFIDENTIAL

NORTHEAST

LINE BR-185-84-05
S.P. 100 TO 556

ENIGMA #1

100 150 200 250 300

TOP U. MIOCENE

TOP SCAGLIA CALCAREA FM

TOP MAIOLICA FM

TOP ROSSO AMMONITICO FM

PETROMARINE S.P.A.

WESTERN RICERCHE GEOFISICHE
MILAN - ITALY

AREA ADRIATIC SEA
PERMIT BR.185.84

DATE OF RECORDING: JULY 1984
DATE OF PROCESSING: OCTOBER 1984

RECORDING DATA

PROCESSING SEQUENCE

DEMULTIPLEX

EQUALITY CONTROL

DECONVOLUTION BEFORE STACK

GEOMETRIC SPREADING APPLIED
OF ON TYPE MIN PHASE INVERSE FILTER
WINDOW LENGTH 1 X 2000 MS
OPERATOR LENGTH 200 MS
MIN PREDICTION DISTANCE 24 MS
PERCENT WHITE LIGHT 1 PERC
TRACE BALANCE ON OUTPUT

VELOCITY ANALYSIS

GATHER YELM

CROSSMUD STACK

MUTE APPLIED
DIMMIX CORRECTION

F-K-X- GAIN

TIME VARIANT FILTER

FILTERS ARE INTERPOLATED BOTH SPATIALLY AND TEMPORALLY

FREQUENCY
6-12 64/96
12-24 64/72
17-18 48/72
8-18 48/96

COMMENTS

DATUM PLANE IS SEA LEVEL
A GUN AND CABLE DEPTH CORRECTION OF 13 MS HAS BEEN APPLIED
COMPRESSION PULSES SHOW AS NEGATIVE NUMBERS ON TAPE AND PLOT AS TROUGHS (WHITE)

LINE LOCATION MAP