

S.P. LINE 47-77-10 TO 986 D  
FILTERED STACK

LINE 47-77-10  
S.P. 1135 TO 986 D  
BLOCK 47

CONOCO  
SICILY

127 DEGREES  
FILTERED STACK

FIELD DATA

48 TRACE 48 FOLD  
DATE SHOT JUNE 21 TO JUNE 30 1977  
DATA SHOT BY G.S. L. W.V. DOLAN  
RECORDING INSTRUMENTS HIGH FILTER AND SLOPE 90 HZ 72 DB/OCT  
RECORDING POLARITY THE POLARITY OF THE FIELD RECORDING HAS MAINTAINED  
DIGITAL TAPE FORMAT INSTANTANEOUS FLOATING POINT  
RECORD LENGTH / SAMPLE RATE 6 SECONDS  
CABLE LENGTH / DEPTH 65 METRES AVERAGE  
DISTANCE FROM ANTENNA TO ANTENNA 100 METRES FROM DEEP PER SHOTPOINT  
CABLE LENGTH / DEPTH 284 METRES ANNOTATED AT ANTENNA POSITION  
SPREAD OFFSET TO DEEP GROUP 200 METRES  
SPREAD NAVIGATION SYSTEM GEOWAY  
ANTENNA ARRAY 125 CABLES OVER 60x25 METRE AREA  
DIRECTION SHOT 127 DEGREES

SPREAD DIAGRAM



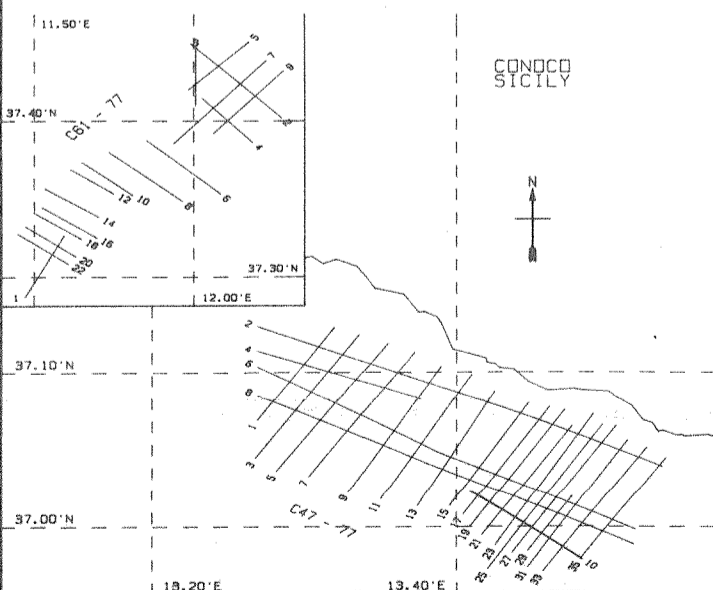
DIGITAL PROCESSING

ADJACENT TRACE MIX TR 37 THROUGH 60  
POLARITY CONVENTION THE POLARITY OF THE FIELD RECORDING HAS MAINTAINED  
RECORD LENGTH THROUGHOUT THE PROCESSING AND DISPLAY  
SAMPLE RATE 6 SECONDS  
STATIC CORRECTIONS SHOT AND STREAMER STATIC 12 MS  
TITLE AMPLITUDE RECOVERY ATTENUATION FROM 1 TO 4 SEC  
DECONVOLUTION SPHERICAL DIVERGENCE CORRECTIONS APPLIED  
VELOCITY INTERPRETATION USING 7 DEPTH POINT VELOCITY SCANS ONE EVERY 100 M  
TIME VARIANT DECONVOLUTION USING UNLIMITED VELOCITIES  
TIME VARIANT FILTERING 1/11 TOR OF 400 MS LONG  
TIME VARIANT SCALING FLAT SCALING STARTS 5000 ABOVE MB  
GATES LENGTH 200.200.200.200.500.500.2000 MS

DISPLAY

HORIZONTAL SCALE 1:50000 40.0 TR/CM  
VERTICAL SCALE NORMAL  
BIAS (PER CENT) 20  
DISPLAY UNIT 0.534881 CM

DISPLAY GAIN table with columns for CDP, TR, and ALL.



21 SEP 1977 PARTY 6720  
GEOPHYSICAL SERVICE INTERNATIONAL  
(A DIVISION OF TEXAS INSTRUMENTS LIMITED)

CDP 101 150 200 250 300 350 400 450 500 550 600 650 700 747 CDP

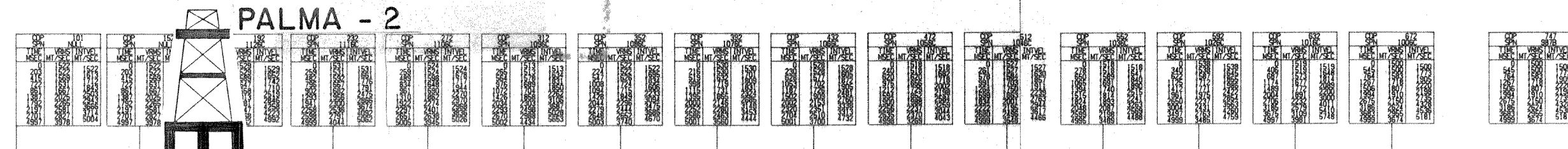
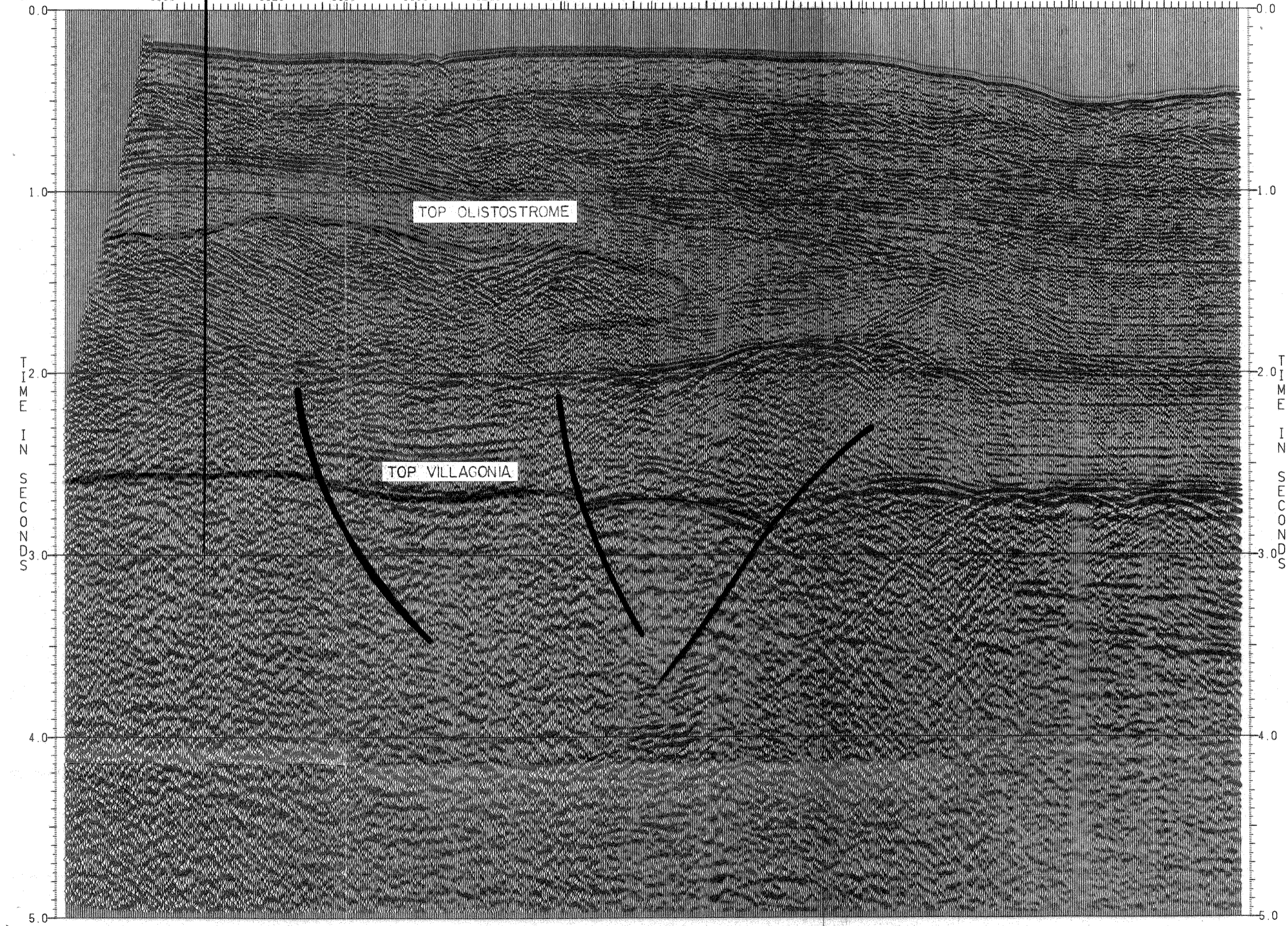


Table listing well lines (LINE YC-201, LINE LC-542, etc.), shot points (SP 13, SP 45, etc.), and corresponding W.D. MT and SP values.



CDP LINE 101 150 200 250 300 350 400 450 500 550 600 650 700 747 CDP