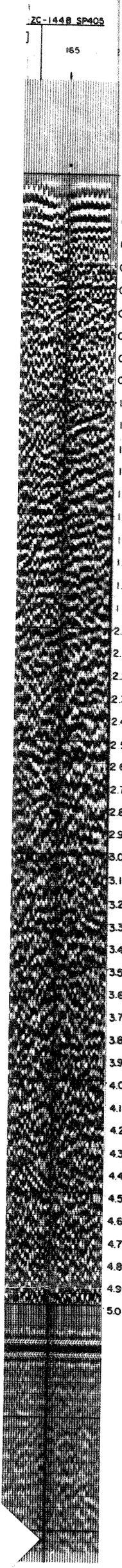

LINE ZC-101

SHOTPOINTS 85-75

PROJECT SICILY GROUP – **AMOCO**

FIELD DATA

RECORDING INSTRUMENTS — T.I DFS III
GAIN INFORMATION — BINARY
RECORDING FILTERS — 8-18/62 Hz.

SAMPLE RATE — 4 MS
GROUP INTERVAL — 50 METERS
No. GROUPS — 48
NEAR GROUP — 205.8 METERS
SHOTPOINT INTERVAL — 100 METERS
POP INTERVAL

ENERGY SOURCE — AIRGUNS
RECORDED BY — DIGICON
DATE SHOT — OCT. 10, 1972

PROCESSING

1 EXPONENTIAL GAIN RATE 4 db/Sec. GATE 0-4.000 Sec.
2 VERTICAL STACK
6 NORMAL MOVEOUT INPUT FUNCTION

7 F-K DEMULTIPLE MULTICHANNEL DECON
SP 85-75 No. FILTERS 1 WHITE NOISE 1%
FILTER LENGTH 304 ms
DESIGN GATES NEAR OFFSET 0.500 - 4.900 Sec.

DESIGN GATES FAR OFFSET 2.600 - 4.900 Sec.

3 SINGLE FOLD DISPLAY 8 COMMON DEPTH POINT SUM 24 FOLD
5 VELOCITY ANALYSIS 9 DECON AFTER STACK
RESIDUAL NORMAL MOVEOUT 11 TRACE AMPLITUDE EQUALIZATION
4 COMMON DEPTH POINT GATHER
S.P. 85-75 No. FILTERS 1 WHITE NOISE 1%
FILTER LENGTH 304
DESIGN GATES FAR OFFSET 0.500 - 4.900 Sec.

DESIGN GATES NEAR OFFSET 0.500 - 4.900 Sec.

10 DIGITAL FILTER No. FILTERS 3
BAND PASS 10 - 40 Hz TIME 0 - .500 Sec
10 - 30 Hz TIME 1.200 Sec
5 - 25 Hz TIME 2.500 - 5.000 Sec

PROCESSED BY
digicon inc.
HOUSTON, TEXAS

RISERVATO

27 GEN. 1975
Prot. N. 205
Sez. E-331 Fasc. 18