-- NORTH -->

V3

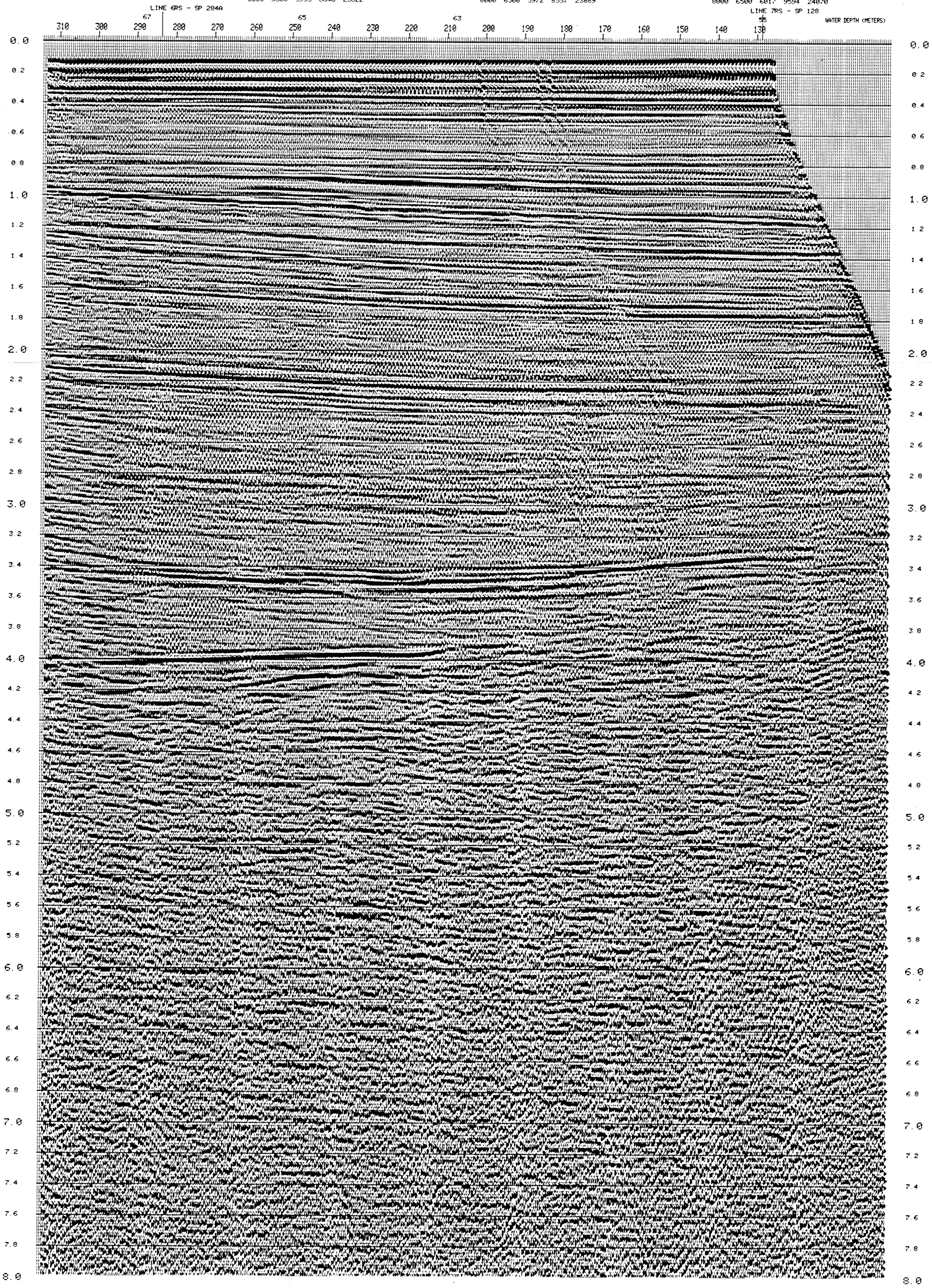
TIME	RMS	AVG	INT	DEPTH
200	1500	1500	1500	150
900	2020	2002	2145	900
1300	2400	2336	3088	1518
1650	2610	2535	3274	2091
2300	2900	2816	3530	3239
3550	3500	3372	4395	5986
4300	3790	3645	4936	7837
8000	6500	5955	8640	23822

V2

TIME	RMS	AVG	INT	DEPTH
200	1500	1500	1500	150
400	1600	1597	1694	319
1050	2230	2268	2682	1191
1700	2680	2611	3164	2219
2300	3080	2974	4001	3420
3400	3390	3293	3960	5598
4200	3770	3633	5077	7629
8000	6500	5972	8557	23889

V1

TIME	RMS	AVG	INT	DEPTH
200	1500	1500	1500	150
400	1600	1597	1694	319
950	2280	2217	2667	1053
1150	2400	2336	2903	1343
1750	2600	2545	2945	2227
2350	3120	2990	4290	3514
3450	3820	3630	4997	6262
6250	5320	5015	6722	15674
8000	6500	6017	9594	24070



U. S. G. S.

LINE NO. 6

PROSPECT:

MAFLA OCS

AREA:

GULF OF MEXICO

DIGITAL PROCESS

SCALED STRUCTURAL

DATE: DEC. 2, 1980

RECORDING INFORMATION

SHOT BY: SEI,SA
CREW:
LENGTH:
GAIN: I.F.P.
FORMAT: SEG B
SAMPLE RATE: 4
RECORDING FILTER: 9-18/62-80
GEO / STA.
NEAR TRACE 64 DISTANCE 188 M.
FAR TRACE 1 DISTANCE 3338 M.

DATE RECORDED: AUG. 16, 1979
SOURCE: AIR GUN(21/2183 cu.in.)
SWEEP FREQUENCE:
INSTRUMENTS: GEOSOURCE MDS-10
ANALOG ___ DIGITAL X
MARINE X LAND ___
RECORD LENGTH: 8 SEC.
STA. INT. 50 M.
SHOT POINT INT. 50 M.
STREAMER LENGTH = 3150 M.

PROCESSING INFORMATION

1 REFORMAT SAMPLE RATE 4 MS
___ VERTICAL SUM ___ RECORDS
___ PRIMARY STATICS DATUM _____ Vo _____ / SEC.
2 DECON OPER. 128 MS PREDICTION DIST. 2ND ZERO CROSSING
DESIGN WINDOW: NEAR TR. 1. 0.4 to 5.0 2. ____ to ____
FAR TR. 1. 2.5 to 5.5 2. ____ to ____
___ FILTER 1. ____ to ____ SEC. _____ HZ 2. ____ to ____ SEC. _____ HZ
3. ____ to ____ SEC. _____ HZ 4. ____ to ____ SEC. _____ HZ
6 SCALE
3 VELOCITY ANALYSIS
4 NMO CORRECTION
5 MUTE
___ AUTOMATIC STATICS WINDOW: 1. ____ to ____ SEC. 2. ____ to ____ SEC.
7 STACK 32 FOLD
8 DECON. OPER. 100 MS PREDICTION DIST. 2ND ZERO CROSSING
DESIGN WINDOW: 1. 0.6 to 2.6 SEC. 2. 3.0 to 6.0 SEC.
9 FILTER: 1. 0.0 to 1.5 SEC. 9/48 HZ 2. 1.5 to 2.8 SEC. 9/40 HZ
3. 2.8 to 5.5 SEC. 9/32 HZ 4. 5.5 to 8.0 SEC. 9/24 HZ
10 SCALE
___ MIGRATION
___

REMARKS:

PROCESSED BY

Geophysical Data Processing Center, inc.
3616 WEST ALABAMA HOUSTON, TEXAS 77027 (713) 961-4561