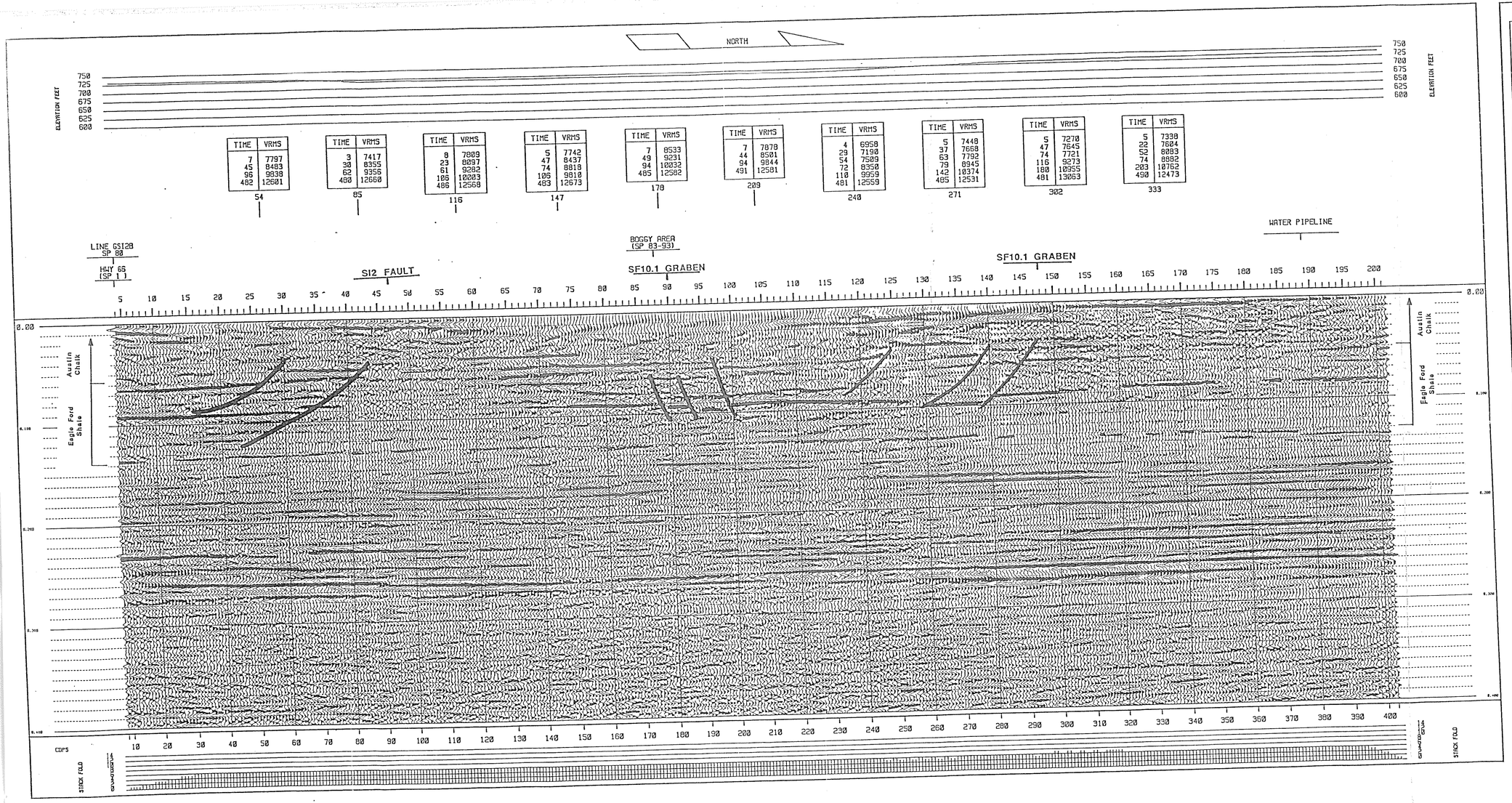

TIME	VRMS
7	7797
45	8483
96	9938
482	12601

TIME	VRMS
3	7417
30	8355
62	9356
480	12660

TIME	VRMS
8	7809
23	8097
61	9282
106	10203
486	12563

TIME	VRMS
5	7742
47	8437
74	8818
106	9818
483	12673

TIME	VRMS
7	8533
49	9231
94	10032
485	12582

TIME	VRMS
7	7878
44	8501
94	9844
491	12581

TIME	VRMS
4	6958
29	7190
54	7589
72	8350
110	9959
481	12559

TIME	VRMS
5	7448
37	7668
63	7792
79	8945
142	10374
485	12531

TIME	VRMS
5	7278
47	7545
74	7721
116	9273
180	10955
481	13063

TIME	VRMS
5	7338
22	7604
52	8083
74	8892
203	10762
490	12473

GR 73 RTK

PROSPECT : SUPERCOLLIDER TEST

WAXAHACHIE, TX

LINE GSI2A

SPS. 1 - 193

MIGRATION

RECORDING PARAMETERS

DATE	2/5/90
ACQUIRED BY	LCT HOUSTON, INC.
PARTY NO	1
ENERGY SOURCE	BUFFALO GUN
CHARGE SIZE	12 GAUGE
SHOT INTERVAL	20 FT
CABLE	24 DATA TRACES
GEOPHONE PATTERN	SINGLE
GROUP INTERVAL	10 FT
RECORDING INSTRUMENTS	ES-2401
FORMAT	SEG-1 (FLOPPY DISK)
SAMPLE RATE	1 MSEC
FILTER	LOW : 70 HZ HI : 500 HZ

PROCESSING PARAMETERS

1 REFORMAT
2 TRACE EDIT
3 SPHERICAL DIVERGENCE CORRECTION
4 REFRACTION STATICS ANALYSIS
5 DECONVOLUTION: BURG TECHNIQUE ON SHOT ENSEMBLE 21 PT OPERATOR
6 CDP SORT
7 SPECTRAL WHITENING 70 - 300 HZ
8 VELOCITY ANALYSIS
9 TRIM STATICS
10 VELOCITY ANALYSIS
11 NMO APPLICATION
12 NMO STRETCH MUTE
13 STACK 600%
14 SURFACE TO FIXED DATUM. DATUM = 700 FT.
15 ENSIGHT : TAU-P NOISE REDUCTION
16 MIGRATION
17 FILTER 70 - 250 HZ
18 200 MSEC SLIDING GATE BALANCE
19 DISPLAY

PRESENTATION

VERTICAL SCALE	20.0 INS/SEC
HORIZONTAL SCALE	12 TR/IN
GAIN	1.0
BIAS	0
POLARITY	SEG POSITIVE
PROCESSING DATE	FEBRUARY, 1990

ENTROPIC GEOPHYSICAL

1155 DAIRY ASHFORD #105
HOUSTON, TX 77079

SSCL-SR-1132