

927912

SP 649
TIME VRMS
0 1490
100 1490
600 1940
1470 2500
2520 3220
3140 4340
4000 5140

SP 729
TIME VRMS
0 1490
100 1490
700 1940
1750 2740
2530 3220
3020 4020
4000 4980

SP 809
TIME VRMS
0 1490
100 1490
700 1940
1320 2340
2330 3220
3020 4020
4000 4980

SP 889
TIME VRMS
0 1490
100 1490
570 1860
1320 2340
2180 3220
2800 4020
4000 5140

SP 969
TIME VRMS
0 1490
100 1490
680 1940
1320 2340
2300 3220
3000 3380
4000 4980

SP 1049
TIME VRMS
0 1490
100 1490
590 1780
1250 2260
2250 2900
2670 3860
4000 5140

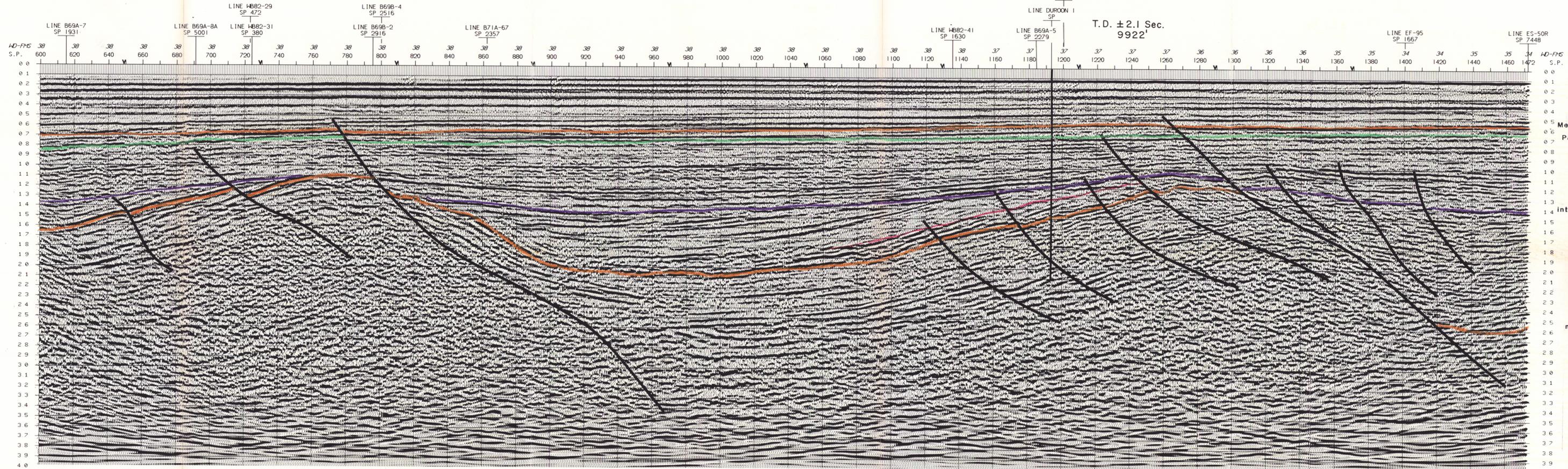
SP 1129
TIME VRMS
0 1490
100 1490
480 1860
1180 2260
2200 2740
2960 3540
4000 4980

SP 1209
TIME VRMS
0 1490
100 1490
480 1700
1160 2180
1850 2580
2660 3700
4000 4980

SP 1289
TIME VRMS
0 1490
100 1490
500 1780
1100 2180
1900 2650
2650 3220
4000 4980

SP 1369
TIME VRMS
0 1490
100 1490
580 1780
1520 2500
2330 3060
3020 4180
4000 4980

SEA EAGLE



Eastern View Coal Measures (Unconformity)  
 Paleocene L. balmi\* (Unconformity)  
 Intra-Upper Cretaceous\* Unconformity  
 mid-Cretaceous\* Unconformity

T-15-P

LINE WB82-32  
 S.P. 600-1472

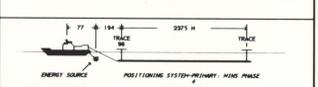
S.E.   
 DIRECTION OF SHOOTING

MIGRATION

WEAVER OIL & GAS  
 BASS BASIN  
 PERMIT T-16-P

GeoCenter	DATE PROCESSED MAY 1982
Houston, Texas	REEL NUMBER 7138
	CONTRACT NUMBER 4887

FIELD RECORDING	
RECORDED BY	WESTERN GEOPHYSICAL
DATE	FEBRUARY 1982 SYSTEM DFSV
FORMAT	SEG B GAIN 36 DB
ENERGY SOURCE	750 CU. INS. 4500 PSI
TYPE	AIR GUNS DEPTH 6 METERS
ARRAY	10 GUNS
STREAMER	
LENGTH	2375 METERS NO. TRACES 96
DEPTH	40 FT. GROUP INTERVAL 25 METERS
ARRAY	20 GEOPHYS OVER 25 METERS
PARAMETERS	
RECORDING FOLD	48000 S.P. SPACING 25 METERS
SAMPLE INTERVAL	2 MS RECORD LENGTH 5 SECONDS
RECORDING FILTER	CUT - 120HZ @ 7000/OCTAVE



DIGITAL PROCESSING		
SEQ	PROCESS	PARAMETERS
1	DEMULTIPLEX	BINARY GAIN RECOVERY: 100% * 48
2	GAIN	AMPLITUDE RECOVERY
3	COF TRACE GATHER	MINI-MAXIMUM TRACE SUM
4	PRE-FILTER	SEE BELOW
5	DECONVOLUTION	SEE BELOW
6	VELOCITY ANALYSIS	CONVENTIONAL VELOCITY STACK OVER 8 COFS
7	NO. DATE	NORMAL MOVEMENT DATE APPLICATION
8	COF STACK	MINOR
9	FILTER	SEE BELOW
10	EQUALIZATION	1000 Hz AGC
11	MIGRATION	NAIVE MIGRATION
12	FILTER	SEE BELOW
13	EQUALIZATION	DATA DEPENDENT

DECON	OPERATOR	PREDICTIVE	DERIVATION	APPLICATION
5	180	30	0 TO 3000	RECORD LENGTH

FILTER	CUT OFF	A	B	CUT OFF	APPLICATION TIMES FOR SHEETPOINTS SPECIFIED
12	15	15	15	15	0-1000
4	4	4	4	4	2000-4000
9	4	4	4	4	RECORD LENGTH

ALL TIMES IN HOURS:MIN:SEC ALL FREQUENCIES IN HERTZ  
 FILTERS INTERPOLATED LINEARLY BETWEEN APPLICATION TIMES  
 APPLICATION TIMES INTERPOLATED LINEARLY BETWEEN SHEETPOINTS  
 OPERATOR LENGTH COVER IS ACTIVE LENGTH AND GAP FOR TOTAL LENGTH  
 SAMPLE RATE: 4MS; DATUM CORRECTION: 13 MS  
 SCALES: HORIZONTAL 24 TR/IN VERTICAL 2.5 IN/SEC  
 RECORDING POLARITY: NEG. VALUE EQUALS PRESSURE INCREASE  
 PROCESSING POLARITY: POSITIVE NO. GIVES BLACK PEAK

Enclosure Line 7

7/16/82 Part 6  
 OR 202

