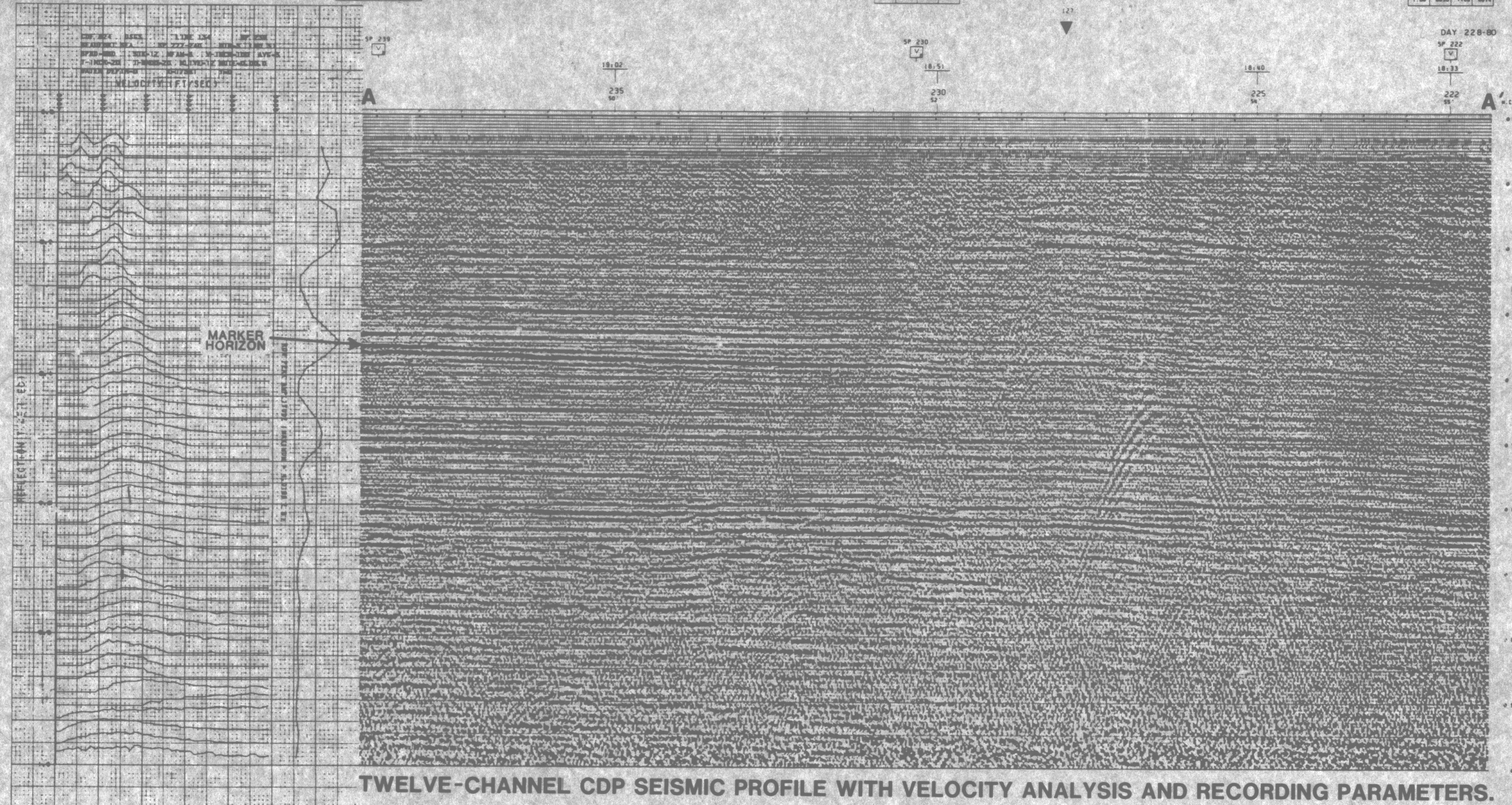


1 X 1200% TVF  
LINE 134  
SP 222-240A



SP	NO	TIME	TIME	TIME
1	222	0000	0000	0000
2	223	0000	0000	0000
3	224	0000	0000	0000
4	225	0000	0000	0000

SP	NO	TIME	TIME	TIME
1	230	0000	0000	0000
2	231	0000	0000	0000
3	232	0000	0000	0000
4	233	0000	0000	0000

SP	NO	TIME	TIME	TIME
1	239	0000	0000	0000
2	240	0000	0000	0000
3	241	0000	0000	0000
4	242	0000	0000	0000

DAY 228-80  
SP 222  
18:33

▲ SOUTH

OFFSHORE ALASKA  
AREA 1, BEARFURTS SEA, HARRISON BAY  
DATA SET IDENTIFIER: AK19181  
USGS REPRESENTATIVE: JERRY SHEARER  
VESSEL: ARCTIC BUN  
SEA STATE: 1-2  
SHOT BY: WESTERN GEOPHYSICAL, PARTY 005  
PROCESSED BY: WESTERN GEOPHYSICAL (HDC)  
PLAYBACK REEL NO. 306070  
JAN 1981  
GROUP 9

RECORDING DATA

ENERGY SOURCE	WATER GUN
NUMBER OF GUNS	2
GUN DEPTH	0.8 M
FIRING INTERVAL	8.33 M
SHOT POINT INTERVAL	300 M
DISTANCE OF SOURCE TO ANTENNA	33.8 M
SOURCE CAPACITY	15 CUBIC INCHES

INSTRUMENTS

SYSTEM	QFS V
AMPLIFIER	INSTANT FLOATING PT.
FILTER	L/12 H/512
SAMPLING INTERVAL	0.5 MS
RECORD LENGTH	1 SECOND
FORMAT	SEG B

CABLE

TYPE CABLE	STRENER
CABLE LENGTH	183.33 M
LEAD IN	115.27 M
GROUP INTERVAL	10.00 M
NUMBER OF GROUPS RECORDED	12
CABLE DEPTH	NOT SPECIFIED

PROCESSING SEQUENCE AND PARAMETERS

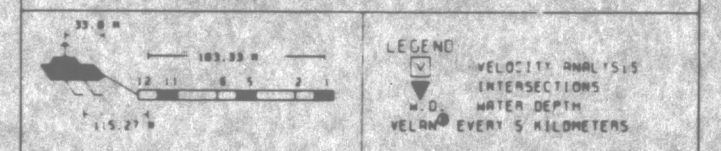
PROCESSING SAMPLING INTERVAL: 1 MS

- EDIT
- DECONVOLVED BEFORE STACK
 

TYPE	MINIMUM PHASE INVERSE FILTER
WINDOW LENGTH	200 MS
LENGTH OPERATOR	1000 MS
PREDICTION DISTANCE	1 MS
- NMO STACK 1200 %
- MAP PROCESS
 

RESIDUAL AMPLITUDE COMPENSATION	
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- TIME VARIANT FILTER
 

TIME ZONE	L.C. (HZ)	K.C.
0.00-0.40 SEC	40	200
0.40-1.00 SEC	20	120



HORIZONTAL SCALE  
120 TRACES EQUAL 1 KILOMETER

POLARITY CONVENTION  
RECORDING: COMPRESSION PULSE NEGATIVE NUMBER  
PROCESSING: COMPRESSION PULSE NEGATIVE NUMBER  
DISPLAY: COMPRESSION PULSE TROUGH (DECREASING BLACK)

TWELVE-CHANNEL CDP SEISMIC PROFILE WITH VELOCITY ANALYSIS AND RECORDING PARAMETERS.