



Proprietary Data - DoNotSell
LINE JSC-110
SP-1050-1561

SW
DIRECTION OF SHOOTING

PRE STACK MIGRATION

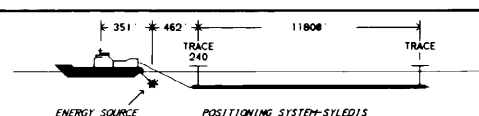
JEBCO SEISMIC
SOUTH COAST AREA
OFFSHORE CALIFORNIA



DATE PROCESSED OCT. 1988
REEL NUMBER 4666
CONTRACT NUMBER 6448

FIELD RECORDING

RECORDED BY: G.S.I. PERMIT # CAL 88-505
DATE: JUN 1988 SYSTEM: TSR 004
FORMAT: SEQ. GAIN: F.P.I.
ENERGY SOURCE
TYPE: AIR-GUN 3380 CU.INS. 2000PSI 51.2MS DELAY
ARRAY: 64 GUNS DEPTH: 23 FT
STREAMER
LENGTH: 11808 FT NO. TRACES: 240
DEPTH: 33 FT GROUP INTERVAL: 49 FT
ARRAY: 15 GEOPH./GROUP GEOPH/TR OVER: 49 FT
PARAMETERS
RECORDING FOLD: 6000% S.P. SPACING: 98 FT
SAMPLE INTERVAL: 2 MS RECORD LENGTH: 8 SEC
RECORDING FILTER: LO-BNHz 1800/OCT HI-120KHz 7200/OCT



DIGITAL PROCESSING

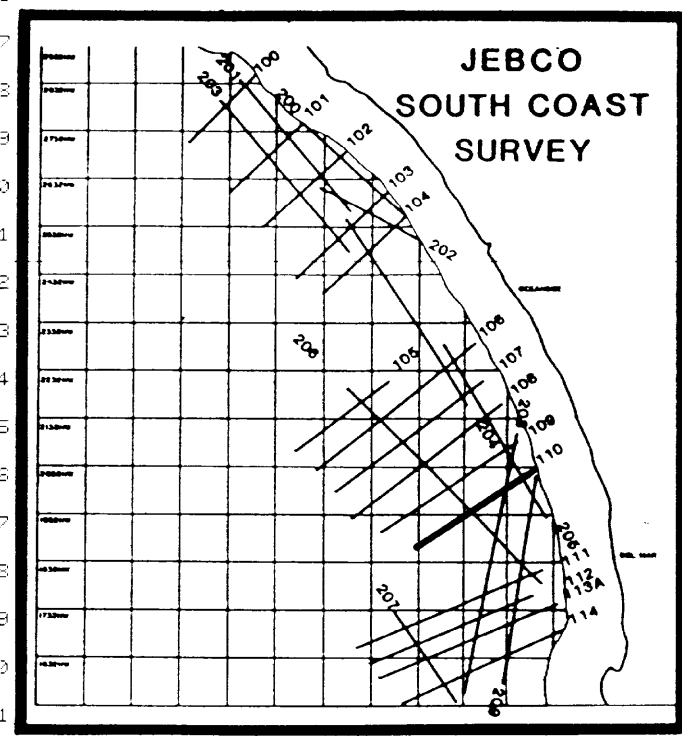
SEQ	PROCESS	PARAMETERS
1	DEMULITIPLEX	DIP. SECT. #45 DATA ADJ. TR. SEP.
2	GAIN	AMP. RECOVERY
3	CDP SORT	COMMON TRACE GATHER
4	STATIC CORRECTION	12MS FOR GUN AND CABLE DEPTH, 51.2MS GUN DELAY
5	DECONVOLUTION	SEE BELOW
6	VELOCITY ANALYSIS	VELOCITY INDEPENDENT DIP. HORIZONT.
7	LOCK	CHS 1 PER HOLE
8	WIGGLE PAIR	F+H MULTIPLE ATTENUATION
9	VELOCITY ANALYSIS	VELOCITY INDEPENDENT AND STACK INFORMATION NOTE
10	VELOCITY ANALYSIS	EVERY 1/2 FOR UNSELECTED LOCATIONS
11	SURGE	NORMAL MOVEOUT, 6000% STACK
12	FILTER	SEE BELOW
13	EQUALIZATION	TV HORIZON
NOTE GP ANNOTATION IS SOURCE LOCATION		

DECON	OPERATION LENGTH	PREDICTIVE GAP	DERIVATION WINDOWS	APPLICATION WINDOWS
5	100MS	4MS	0-6000MS FOLLOW-UP AB	0-6000MS

FILTER	CUT OFF POINT	6 DB POINT	3 DB POINT	APPLICATION TIMES FOR SHOTPOINTS SPECIFIED
12	10	35	65	0-2000MS FOLLOW-UP AFTER BOTTOM
	2	30	40	2000-6000MS

ALL TIMES IN HUNDREDS OF SECONDS
FILTERS INTERPOLATED LINEARLY BETWEEN APPLICATION TIMES
APPLICATION TIMES INTERPOLATED LINEARLY BETWEEN SHOTPOINTS
*OPERATION LENGTH GIVEN IS ACTIVE LENGTH AND GAP FOR TOTAL LENGTH

SAMPLE RATE: 4MS; DATUM CORRECTION: SEA LEVEL
SCALES: HORIZONTAL 64 TR/IN VERTICAL 2.5IN/SEC.
RECORDING POLARITY: NEG. NO. = PRESSURE INCREASE
PROCESSING POLARITY: POSITIVE NO. GIVES BLACK PEAK



WD-FT 2503
CDP 1146
S.P. 1561

BLOCK # 1925/1924

2444
1024
1500

2388
924
1450

2309
824
1400

2221
724
1350

BLOCK # 1924/1923

2139
604
1300

LINE JSC-206A
S.P. 1614

1961
504
1250

1696
424
1200

BLOCK # 2023/2022

1512
324
1150

LINE JSC-208
S.P. 1205

1309
224
1100

LINE JSC-205

1030
126
1051

1 MILE

