



Proprietary Data - DoNotSell
LINE JSC-102
SP-1367-995
NE
DIRECTION OF SHOOTING

PRE STACK MIGRATION

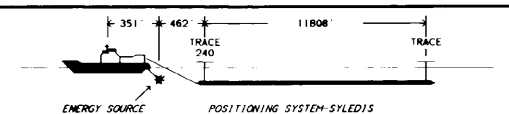
**JEBCO SEISMIC
SOUTH COAST AREA
OFFSHORE CALIFORNIA**



DATE PROCESSED OCT. 1988
REEL NUMBER 96
CONTRACT NUMBER 6448

FIELD RECORDING

RECORDED BY G.S.I. PERMIT # CAL 88-505
DATE JUN 1988 SYSTEM TSR 004
FORMAT SECD 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 6 SEC
RECORDING FILTER LO-BHZ 18008/OCT HI-120HZ 72008/OCT



DIGITAL PROCESSING

SEQ	PROCESS	PARAMETERS
1	DEMULTIPLEX	DIP SECC. 4MS DATA. ADJ. TR. GAP
2	GAIN	AMP. RECOVERY
3	CDP SORT	6000% TRACE GATHER
4	STATIC CORRECTION	1MS FOR GUN AND CMB DEPTH. 51.2MS GUN DELAY
5	DECONVOLUTION	SEE BELOW
6	DEMO	VELOCITY INDEPENDENT DIP MOVEOUT
7	VELOCITY ANALYSIS	CVS 1 PER MILE
8	LOCK	F-K MULTIPLE ATTENUATION
9	VMIG MUTE	VELOCITY INDEPENDENT PRE STACK MIGRATION MUTE
10	VELOCITY ANALYSIS	EVERY 1 PER KM SELECTED LOCATIONS
11	SURGE	NORMAL MOVEOUT. 6000% STAGE
12	FILTER	SEE BELOW
13	EQUALIZATION	TV WINDOW
NOTE		SP ANNOTATION IS SOURCE LOCATION
DECON	OPERATOR LENGTH	PREDICTIVE GAP
5	160MS	4MS
		DERIVATION WINDOWS
		0-1000MS FOLLOW FB
		0-6000 MS
FILTER	CUT OFF POINT	APPLICATION TIMES FOR SHOTPOINTS SPECIFIED
12	0 DB POINT	500 OVERLAP
	10 DB POINT	500 OVERLAP
	30 DB POINT	500 OVERLAP
	50 DB POINT	500 OVERLAP
	70 DB POINT	500 OVERLAP
	90 DB POINT	500 OVERLAP
	110 DB POINT	500 OVERLAP
	130 DB POINT	500 OVERLAP
	150 DB POINT	500 OVERLAP
	170 DB POINT	500 OVERLAP
	190 DB POINT	500 OVERLAP
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	570 DB POINT	500 OVERLAP
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