

BASS STRAIT OIL COMPANY

WELL NAME: MOBY-1
ZERO OFFSET VSP SURVEY

ENCLOSURE 1B

WELLBORE & SOURCE-RECEIVERS FIELD GEOMETRY

SHOT BY BAKER ATLAS	13 OCTOBER, 2004
PROCESSED BY VSFUSION	OCTOBER, 2004
PROJECT CODE BSOC01	

ACQUISITION INFORMATION

-CABLE-

DRILL FLOOR (DF) ELEVATION	22 M ABOVE MSL
WATER DEPTH (DW)	53.9 M BELOW MSL
MINIMUM DEPTH (DF)	90 M
MAXIMUM DEPTH (DF)	650 M

-SOURCE-

ENERGY SOURCE	SLEEVE GUN
NUMBER OF GUN	4
TOTAL GUN VOLUME	600 CU. IN
GUN DEPTH	5 M BELOW MSL
SOURCE DISTANCE FROM WELLHEAD	46.3 M
SOURCE AZIMUTH FROM WELLHEAD	193.7 DEG. N

-INSTRUMENTS-

RECORDING SYSTEM	DSS 16CH A/D
SAMPLING INTERVAL	1 MS
RECORD LENGTH	4 SECONDS
DOWNHOLE RECEIVER TYPE	AWS 1300 GM
ELECTRIC LOGGING COMPANY	BAKER ATLAS

PROCESSING SEQUENCE

1. CONVERT FROM SEG-Y FORMAT TO SEISLINK-X FORMAT
2. EDIT/SUM/PICK ARRIVALS (BREAK TO BREAK)
3. GEOMETRY SURVEY APPLIED

COMMENTS

ZERO POINT MEASUREMENT AT DRILL FLOOR (DF)
SEISMIC REFERENCE DATUM IS MEAN SEA LEVEL (MSL)
WATER VELOCITY = 1500 M/SEC.
DEPTH SCALE IS 50 M/INCH.

BOREHOLE & SOURCE-RECEIVERS GEOMETRY
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