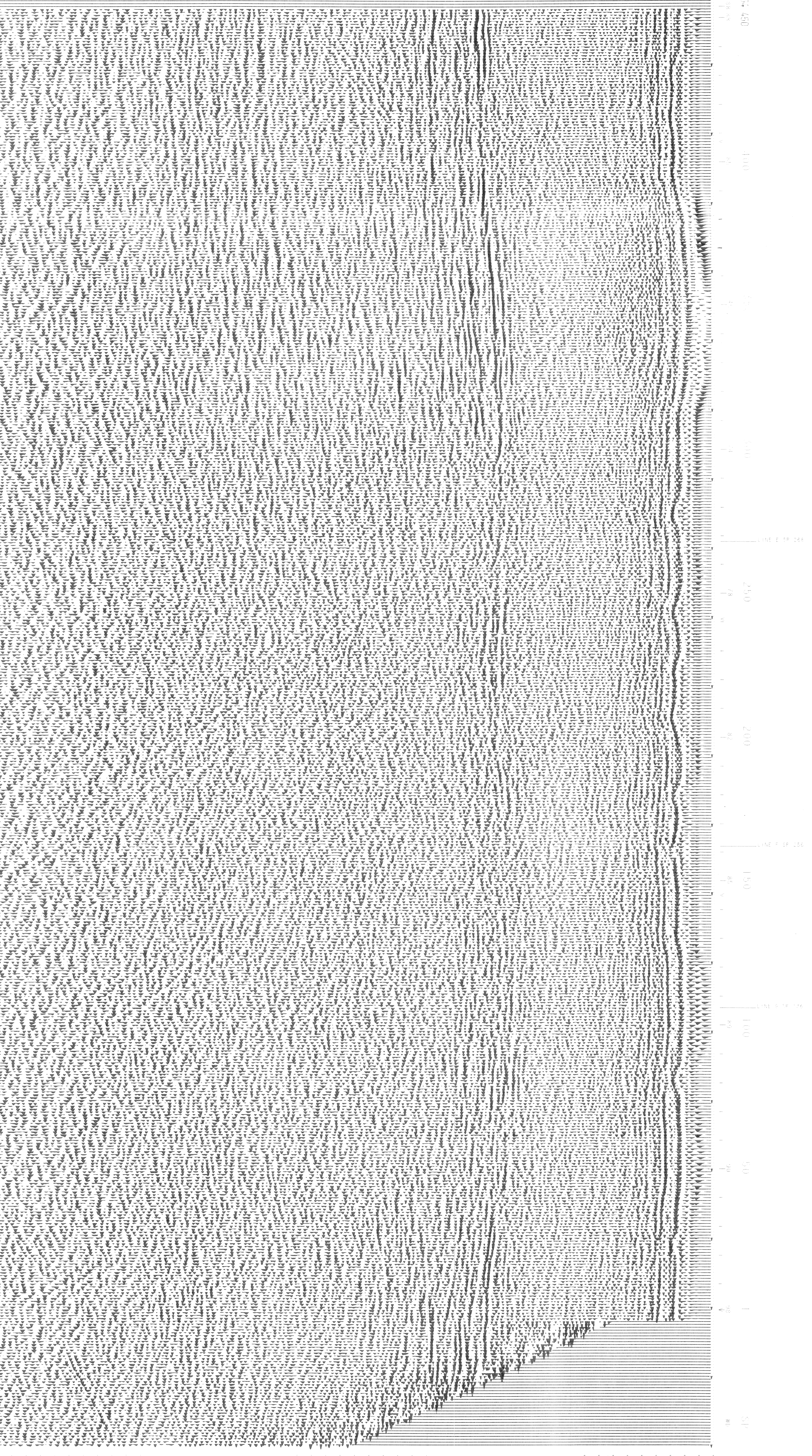


TIME V.T. 1
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TIME V.T. 1
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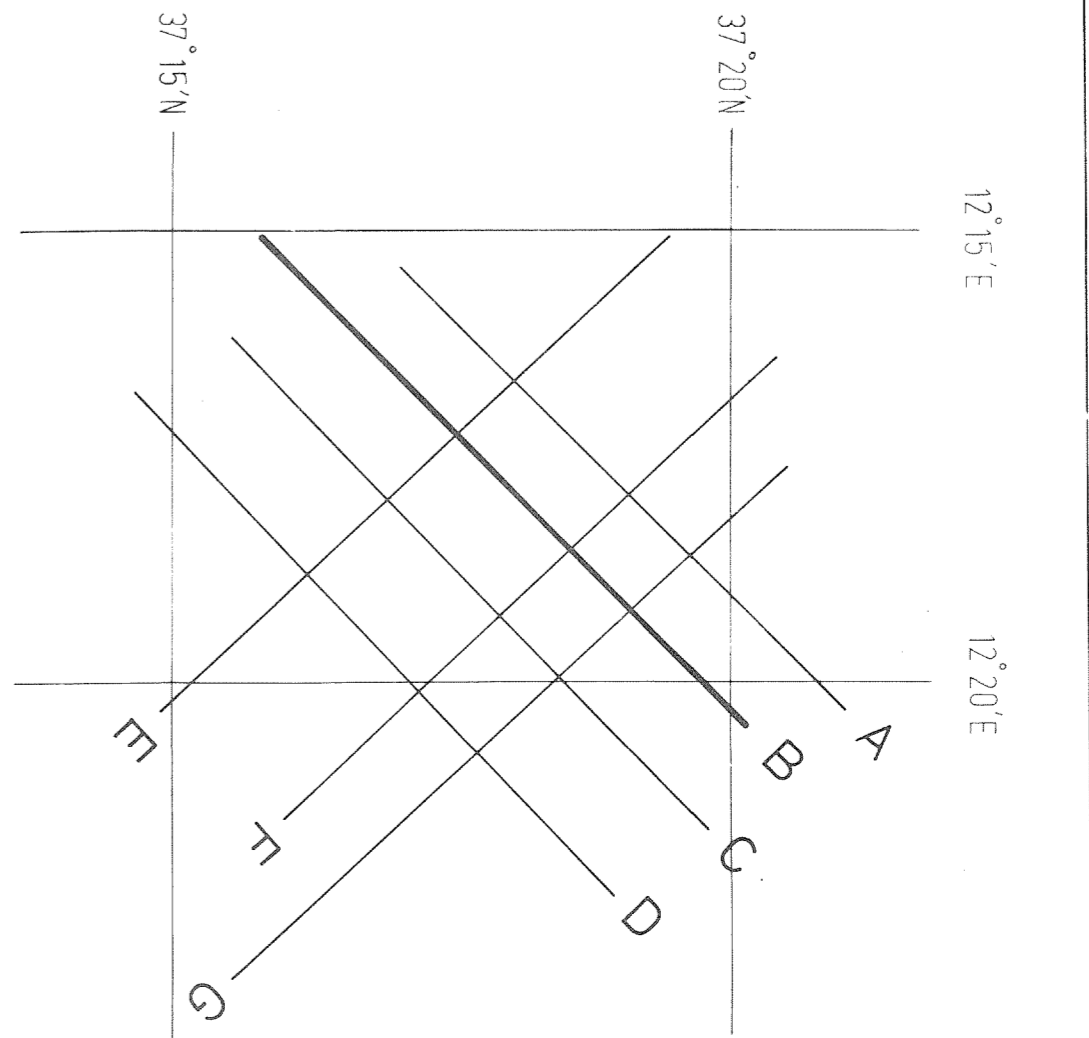
TIME V.T. 1
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LINE B
SP 1 to SP 454
2x2400% FILTERED STACK
SW ←

BOMINI OIL

AREA: SICILY



SPOT BY: GEOLOGIC SERVICES
PROCESSOR BY: GEOLOGIC SERVICES
CONTRACT NO.: 885

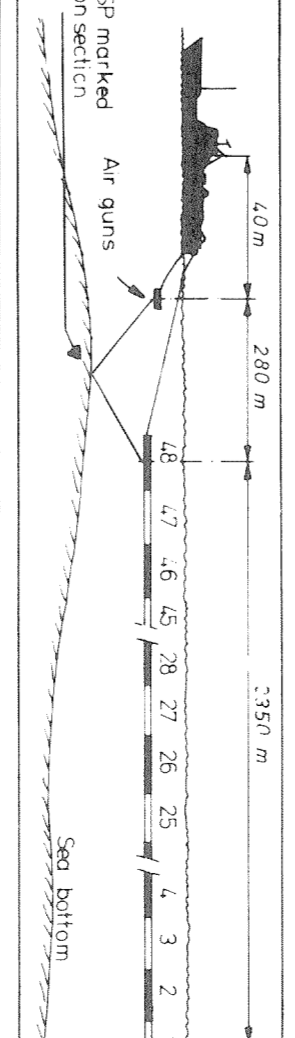
DATE: FEB. 1977
DATE: MARCH 1977
STACK REL. NO. 54399

RECORDING DATA

BOAT: MALIBONIA I
NAVIGATION: MAP LOCATION
SOURCE: AIRGUN SIZE 4378 galin
GUN DEPTH: 27m
SP INTERVAL: 25m

CABLE: 2400 METERS PER GROUP
GROUPS PER GROUP: 48
GROUP INTERVAL: 50m
CABLE DEPTH: 12.5m

INSTRUMENTS: FILTER: 0/18/62/72/82/92/102/112/122/132/142/152/162/172/182/192/202/212/222/232/242/252/262/272/282/292/302/312/322/332/342/352/362/372/382/392/402/412/422/432/442/452/462/472/482/492/502/512/522/532/542/552/562/572/582/592/602/612/622/632/642/652/662/672/682/692/702/712/722/732/742/752/762/772/782/792/802/812/822/832/842/852/862/872/882/892/902/912/922/932/942/952/962/972/982/992/1002/1012/1022/1032/1042/1052/1062/1072/1082/1092/1102/1112/1122/1132/1142/1152/1162/1172/1182/1192/1202/1212/1222/1232/1242/1252/1262/1272/1282/1292/1302/1312/1322/1332/1342/1352/1362/1372/1382/1392/1402/1412/1422/1432/1442/1452/1462/1472/1482/1492/1502/1512/1522/1532/1542/1552/1562/1572/1582/1592/1602/1612/1622/1632/1642/1652/1662/1672/1682/1692/1702/1712/1722/1732/1742/1752/1762/1772/1782/1792/1802/1812/1822/1832/1842/1852/1862/1872/1882/1892/1902/1912/1922/1932/1942/1952/1962/1972/1982/1992/2002/2012/2022/2032/2042/2052/2062/2072/2082/2092/2102/2112/2122/2132/2142/2152/2162/2172/2182/2192/2202/2212/2222/2232/2242/2252/2262/2272/2282/2292/2302/2312/2322/2332/2342/2352/2362/2372/2382/2392/2402/2412/2422/2432/2442/2452/2462/2472/2482/2492/2502/2512/2522/2532/2542/2552/2562/2572/2582/2592/2602/2612/2622/2632/2642/2652/2662/2672/2682/2692/2702/2712/2722/2732/2742/2752/2762/2772/2782/2792/2802/2812/2822/2832/2842/2852/2862/2872/2882/2892/2902/2912/2922/2932/2942/2952/2962/2972/2982/2992/3002/3012/3022/3032/3042/3052/3062/3072/3082/3092/3102/3112/3122/3132/3142/3152/3162/3172/3182/3192/3202/3212/3222/3232/3242/3252/3262/3272/3282/3292/3302/3312/3322/3332/3342/3352/3362/3372/3382/3392/3402/3412/3422/3432/3442/3452/3462/3472/3482/3492/3502/3512/3522/3532/3542/3552/3562/3572/3582/3592/3602/3612/3622/3632/3642/3652/3662/3672/3682/3692/3702/3712/3722/3732/3742/3752/3762/3772/3782/3792/3802/3812/3822/3832/3842/3852/3862/3872/3882/3892/3902/3912/3922/3932/3942/3952/3962/3972/3982/3992/4002/4012/4022/4032/4042/4052/4062/4072/4082/4092/4102/4112/4122/4132/4142/4152/4162/4172/4182/4192/4202/4212/4222/4232/4242/4252/4262/4272/4282/4292/4302/4312/4322/4332/4342/4352/4362/4372/4382/4392/4402/4412/4422/4432/4442/4452/4462/4472/4482/4492/4502/4512/4522/4532/4542/4552/4562/4572/4582/4592/4602/4612/4622/4632/4642/4652/4662/4672/4682/4692/4702/4712/4722/4732/4742/4752/4762/4772/4782/4792/4802/4812/4822/4832/4842/4852/4862/4872/4882/4892/4902/4912/4922/4932/4942/4952/4962/4972/4982/4992/5002/5012/5022/5032/5042/5052/5062/5072/5082/5092/5102/5112/5122/5132/5142/5152/5162/5172/5182/5192/5202/5212/5222/5232/5242/5252/5262/5272/5282/5292/5302/5312/5322/5332/5342/5352/5362/5372/5382/5392/5402/5412/5422/5432/5442/5452/5462/5472/5482/5492/5502/5512/5522/5532/5542/5552/5562/5572/5582/5592/5602/5612/5622/5632/5642/5652/5662/5672/5682/5692/5702/5712/5722/5732/5742/5752/5762/5772/5782/5792/5802/5812/5822/5832/5842/5852/5862/5872/5882/5892/5902/5912/5922/5932/5942/5952/5962/5972/5982/5992/6002/6012/6022/6032/6042/6052/6062/6072/6082/6092/6102/6112/6122/6132/6142/6152/6162/6172/6182/6192/6202/6212/6222/6232/6242/6252/6262/6272/6282/6292/6302/6312/6322/6332/6342/6352/6362/6372/6382/6392/6402/6412/6422/6432/6442/6452/6462/6472/6482/6492/6502/6512/6522/6532/6542/6552/6562/6572/6582/6592/6602/6612/6622/6632/6642/6652/6662/6672/6682/6692/6702/6712/6722/6732/6742/6752/6762/6772/6782/6792/6802/6812/6822/6832/6842/6852/6862/6872/6882/6892/6902/6912/6922/6932/6942/6952/6962/6972/6982/6992/7002/7012/7022/7032/7042/7052/7062/7072/7082/7092/7102/7112/7122/7132/7142/7152/7162/7172/7182/7192/7202/7212/7222/7232/7242/7252/7262/7272/7282/7292/7302/7312/7322/7332/7342/7352/7362/7372/7382/7392/7402/7412/7422/7432/7442/7452/7462/7472/7482/7492/7502/7512/7522/7532/7542/7552/7562/7572/7582/7592/7602/7612/7622/7632/7642/7652/7662/7672/7682/7692/7702/7712/7722/7732/7742/7752/7762/7772/7782/7792/7802/7812/7822/7832/7842/7852/7862/7872/7882/7892/7902/7912/7922/7932/7942/7952/7962/7972/7982/7992/8002/8012/8022/8032/8042/8052/8062/8072/8082/8092/8102/8112/8122/8132/8142/8152/8162/8172/8182/8192/8202/8212/8222/8232/8242/8252/8262/8272/8282/8292/8302/8312/8322/8332/8342/8352/8362/8372/8382/8392/8402/8412/8422/8432/8442/8452/8462/8472/8482/8492/8502/8512/8522/8532/8542/8552/8562/8572/8582/8592/8602/8612/8622/8632/8642/8652/8662/8672/8682/8692/8702/8712/8722/8732/8742/8752/8762/8772/8782/8792/8802/8812/8822/8832/8842/8852/8862/8872/8882/8892/8902/8912/8922/8932/8942/8952/8962/8972/8982/8992/9002/9012/9022/9032/9042/9052/9062/9072/9082/9092/9102/9112/9122/9132/9142/9152/9162/9172/9182/9192/9202/9212/9222/9232/9242/9252/9262/9272/9282/9292/9302/9312/9322/9332/9342/9352/9362/9372/9382/9392/9402/9412/9422/9432/9442/9452/9462/9472/9482/9492/9502/9512/9522/9532/9542/9552/9562/9572/9582/9592/9602/9612/9622/9632/9642/9652/9662/9672/9682/9692/9702/9712/9722/9732/9742/9752/9762/9772/9782/9792/9802/9812/9822/9832/9842/9852/9862/9872/9882/9892/9902/9912/9922/9932/9942/9952/9962/9972/9982/9992/10002



PROCESSING SEQUENCE AND PARAMETERS

EDIT/MATRIX SIMULATION OF TWO ADJ SHOTS
PRE PROCESSING CORRECTED FOR SPECTRAL DIVERGENCE

DBS: TYPE: MINIMUM PHASE INVERSE FILTER
MINIMUM PREDICTION DISTANCE: 160 ms
MAXIMUM PREDICTION DISTANCE: 128 ms
LENGTH OF OPERATIONS: 5000 ms
SLOPE OF AUTOCORR: 5000 ms
SLOPE OF DECONVOLUTION: 5000 ms

NMO STACK: TYPE: MINIMUM PHASE INVERSE FILTER
MINIMUM PREDICTION DISTANCE: 28 ms
MAXIMUM PREDICTION DISTANCE: 150 ms
SLOPE OF AUTOCORR: 1000 ms
SLOPE OF DECONVOLUTION: 5000 ms

TV FILTER	Sec	Hc	Slope	ABSCISSA
0.2 - 0.5	8	50	0/2%	0/2%
0.2 - 1.55	8	45	0/2%	0/2%
0.25 - 2.7	8	40	0/2%	0/2%
0.3 - 4.6	8	33	0/2%	0/2%
4.0 - 5.0	8	30	18/2%	18/2%

STATICS: SPOT AND RECEIVER CORR: 13 ms

PLAYBACK SCALES	HORIZONTAL	VERTICAL	1/1 SCALE
	517cm	10cm/sec	
	11.5	0.8	
	1.2	0.1	
	1.0	0.1	

HORIZONTAL SCALE: 0 10 20 30 40 50 60 70 80 90 100 110 120 130 140 150
1:12 500m

LEGEND:
| INTERSECTION V-VELOCITY ANALYSIS
| W-WATER DEPTH IN METERS