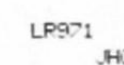


LINE LR-97-1 FORT LIARD

LR-97-2
STN
419.1
T



19:46:5
09/29/9

NORM8233 1 00
GS1

SURFACE
IN TIME

9229 - B59 - 5E

LATITUDE 60.6645 TO 60.7993 DEG.
LONGITUDE -123.4874 TO -123.5215 DEG.

STRUCTURE STACK
MIGRATED

ACQUISITION PARAMETERS

ACQUISITION PARAMETERS

SHOT FOR: OCELOT ENERGY
SHOT BY: GECO-PRAKLA PART#: 1264
DATE: APR. 1997

SPREAD: 3200 - 40 VP 40 - 3220 M.
SOURCE INTERVAL: 80 M.
RECEIVER INTERVAL: 20 M.
ACQUISITION FOLD: 4000 X

SOURCE: VIBROSEIS
RECEIVERS: SWEPT

INSTRUMENTS: 1/10 S15 II
CABLE: CAIN HOE
TAPE FORMAT: FIXED
TAPE FILTERS: SEG 0
CABLE: 3 - 3/4 NYG(270M) NOTCH: OUT
2 S.

PROCESSING PARAMETERS

```

PROCESSED BY GEO-X
DATE: SEP 1997

DIGITAL CONVERSION      2 MS, SAMPLE RATE
AMPLITUDE RECOVERY      (1X)EMPIR1    8=0.0007

DECONVOLUTION           TYPE: ADAPTIVE S COMPONENT
                        SURFACE CONSISTENT SIGNATURE
                        WITH ZERO PHASE FREQUENCY
                        DOMAIN OFFSET COMPONENT
DOMAIN: FREQUENCY
      DATE: 250-2500 MS, AT 0 OF OFFSET
      NOTE: SYSTEM CONVERTED TO NINIRUM PHAS
STRUCTURAL CORRECTIONS  DATUM ELEVATION: 500 R.
                        DATUM VELOCITY: 3600 M./SEC.
                        PROCESSING DATUM: 0 MS.
                        ELEVATION, WEATHERING, AND DRIFT

NOTE: ALL FOLLOWING TIMES REFERENCED FROM PROCESSING DATUM

ANALYSIS                PRELIMINARY VELOCITIES AND STATICS
STATICS                 SURFACE STATIC RESIDUAL
TRACE KILLS

VELOCITY ANALYSIS      INTERVAL: 4B CPS
FINAL MOVEMENT

MEAN SCALING            WINDOW: 300-2500 MS.
TIME-VARIANT SCALING   WINDOW: 0-300 MS.
MUTE (DISTANCE/M.)     300 3620
TIME(MS.)              300 2050

STATICS                 SURFACE CONSISTENT RESIDUAL
                        WINDOW: 300-2500 MS.
TRACE GATHER            MAXIMUM FOLD: 87.
STATICS                 COP CROSS CORRELATION
                        WINDOW: 300-2500 MS.
STACK                   CROSS CORRELATION WEIGHTED
F-D MIGRATION           B5 T THERMAL VELOCITIES
FILTER                  B/12-110/120 NZ.
EQUALIZATION            NINE WINDOW: 300-2500 MS.

```

SCALE : 24 TRACES / IN.
3.75 IN. / SECOND

NOTE : MIGRATION APPLIED ONLY TO
S.P. 101 - S.P. 401 AND
S.P. 766 - S.P. 861
PLOTTED EVERY 2ND COP

PROJ. NO.

8229 B5 9 5E

LINE NO. 40

CR-97-1

PARI NU. 1 OF 1 R.R. 8X