

FIGURE 3.4

PETRO-CANADA
SYNTHETIC SEISMOGRAM

H-56 6750 12715
SONIC LOG
K ABRAMI
AREA

NHT
PROVINCE
096M
NYS GRID

LOG 1 NUMBER: MOON112 LOG 1 TIME: SON. BHG
LOG 2 NUMBER: MOON113 LOG 2 TIME: DEN. RHO
DATA SOURCE: PETROLOG SAMPLING RATE: 1.0 M.

START DEPTH (W.R.T. KB) 350 M.
END DEPTH (W.R.T. KB) 1600 M.
TOTAL DEPTH 1250 M.
KELLY BUSHING ELEVATION 305 M. A.S.L.
GROUND LEVEL ELEVATION 299 M. A.S.L.
SYNTHETIC DEPTHS W.R.T. KELLY BUSHING

WAVELET USED ZERO PHASE BANDPASS PANEL
20-50, 20-60, 30-70, 30-80, 30-90, 35-100
OPTIONS: TOPS SPKG
TA

ACOUSTIC IMPEDANCE USED
K ABRAMI SYNTHETIC SEISMOGRAM

SCALES: 16 TRACES/INCH
7.5 INCHES/SECOND

JOB: PCNS1109 FOR: B. TAILOR
PROCESS: SINPAGE REGION: N.W. TERRITORIES
DATE: 131185

