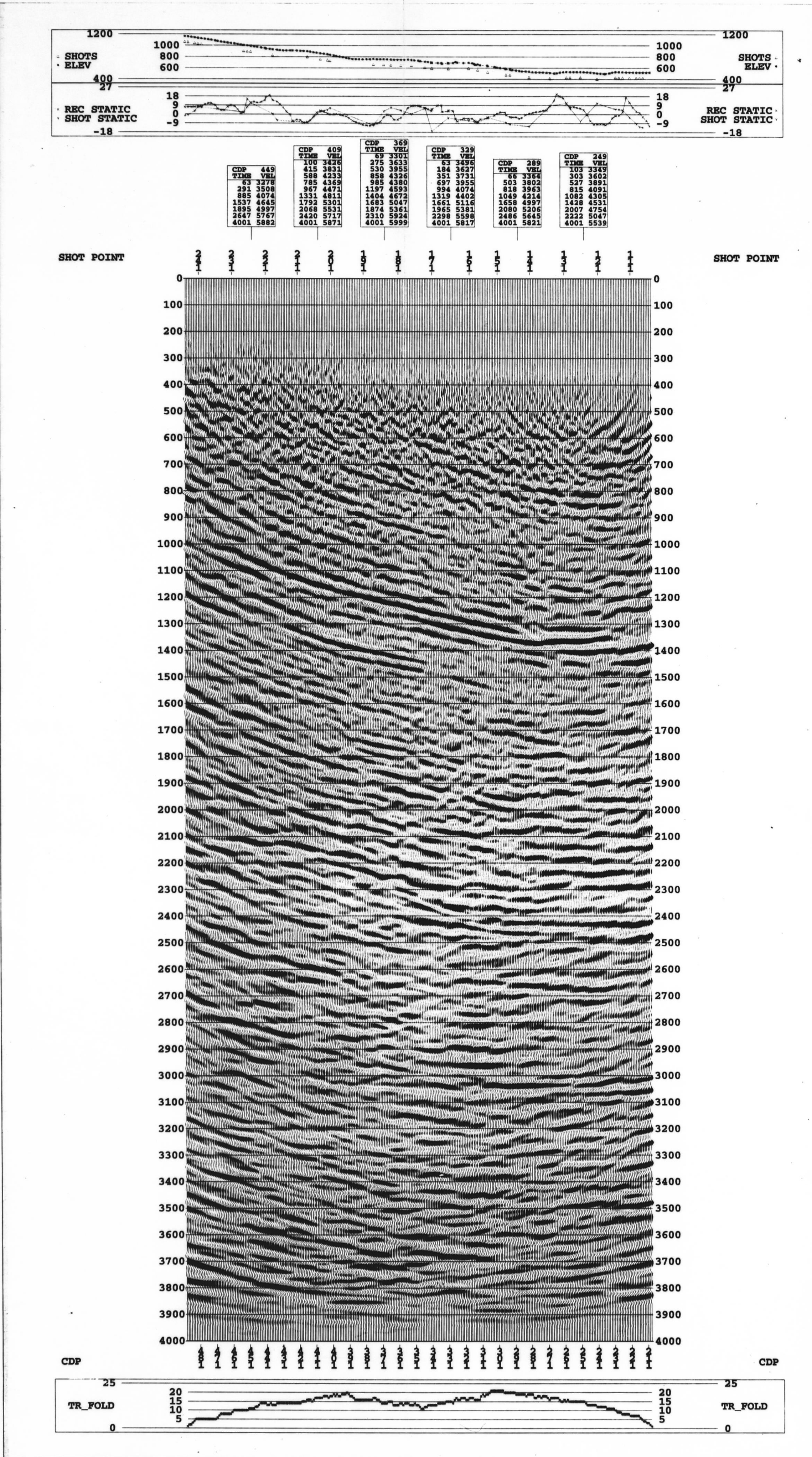




South East

KOTANEELEE
KOT-2

FIELD PARAMETERS

```

SOURCE
  Source type.....Dynamite
  Charge size.....2 1/2 # 24 kg
  Charge.....1 1/2 lbs
  Source array.....Two holes
  Source.....100 m

RECEIVERS
  Geophone type.....Mark I-15 14 Hz
  Charge array.....18 over 50 m
  Group interval.....5 m

INSTRUMENTS
  Recording system.....Sercel 338MR
  Recording format......
  Gain type.....IPP
  Sample interval.....5 sec
  Sample channels.....80
  Sample rate.....50
  Low cut slope.....
  Hi cut filter.....
  Low cut slope.....125 Hz
  Hi cut filter.....
  Sample rate.....24 db/oct
  Noise.....

```

SPREAD

T1-----T48 . T49-----T9
1200m 25m SP 25m 1200m

DEMUX:
SEG-B multiplexed format, 2 msec sample interval

```

GEOMETRICS:
Green Mountain Geoscribe

GAIN RECOVERY:
Spherical divergence correction,
1/2/r^2, trace/trace equalization

ELEVATION STATISTICS:
Datum elevation 1250 m
Requisite velocity 4000 m/sec

DECOMPOSITION:
Surface consistent Predictive deconvolution
80 msec operator length, 36 ms. Fred Distance
Data sets:
0100 3000 msecs 8 25m
0750 3000 msecs 8 1650m

FILTERS:
Bandpass filter, 10-15-45-55 Hz

TWEAKS:
REFLECTION STATISTICS:
Maximum power automatic statics,
Horizon keyword, 30 msecs max shift
Velocity 4000/1500
Interactive velocity analysis,
CMP level < 60

```

```

TRIM STATICS:
    Horizon keyed CDF statics,
    max shift 10 msecs.

MNO/MUTE/STACK:
    All offsets

POST STACK:
    Band pass filter- 10-14-45-55
    Time Variant Scaling
    FD Migration using 60% of Velocity

PLOT:
    Create cgm* plot file.

```

```

Thu Sep 19 12:52:26 1996
Traces/Inches = 12
Bias Percent = 0
Gain Set = 0.5
Gain Constant = NaNQ
Static Shift = 0
Inches/Second = 7.5
Clip Limit = 3
RMS Amplitude = NaNQ

```

```

Thu Sep 19 12:52:26 1996
Traces/Inches = 12
Bias Percent = 0
Gain Set = 0.5
Gain Constant = NaNQ
Static Shift = 0
Inches/Second = 7.5
Clip Limit = 3
RMS Amplitude = NaNQ

```