NORCAL GEOPHYSICAL CONSULTANTS, INC.

OPTV DATA PROCESSING
RGLDIP vsn 5.3
INTERPRETED OPTV DIPS LOG

07 May 2001

LETTIS PG&E

Borehole: 01-D

DCPP ISFSI

top of borehole.....
East:
North:
A1827

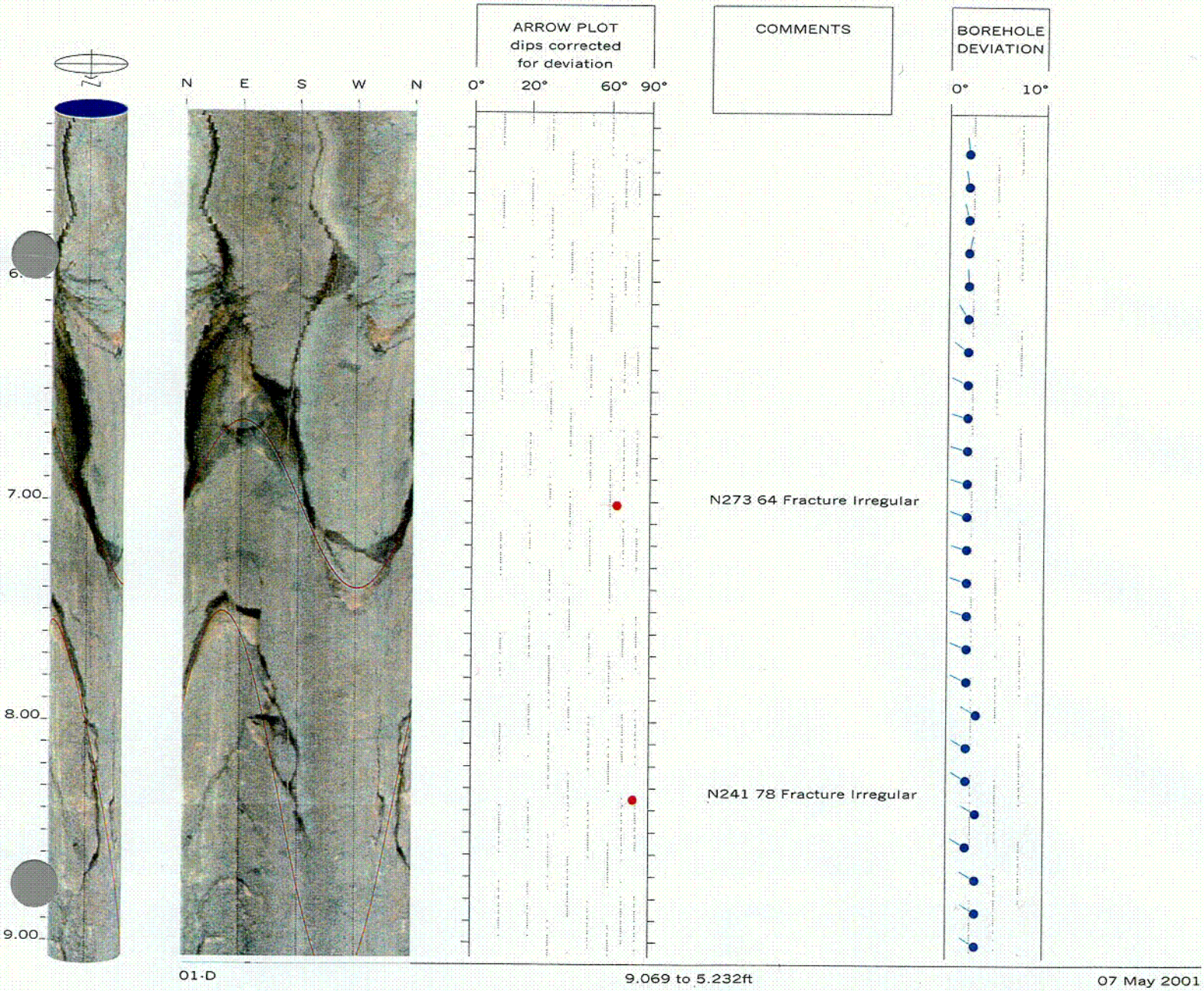
North ref. is true
Depth units are feet
Vertical scale: 1/8
Horiz scale = vert scale

Zone from 58.449 to 5.232ft
Vertical = borehole-axis

Borehole diam: 4.000inch

BEDDING
FRACTURE

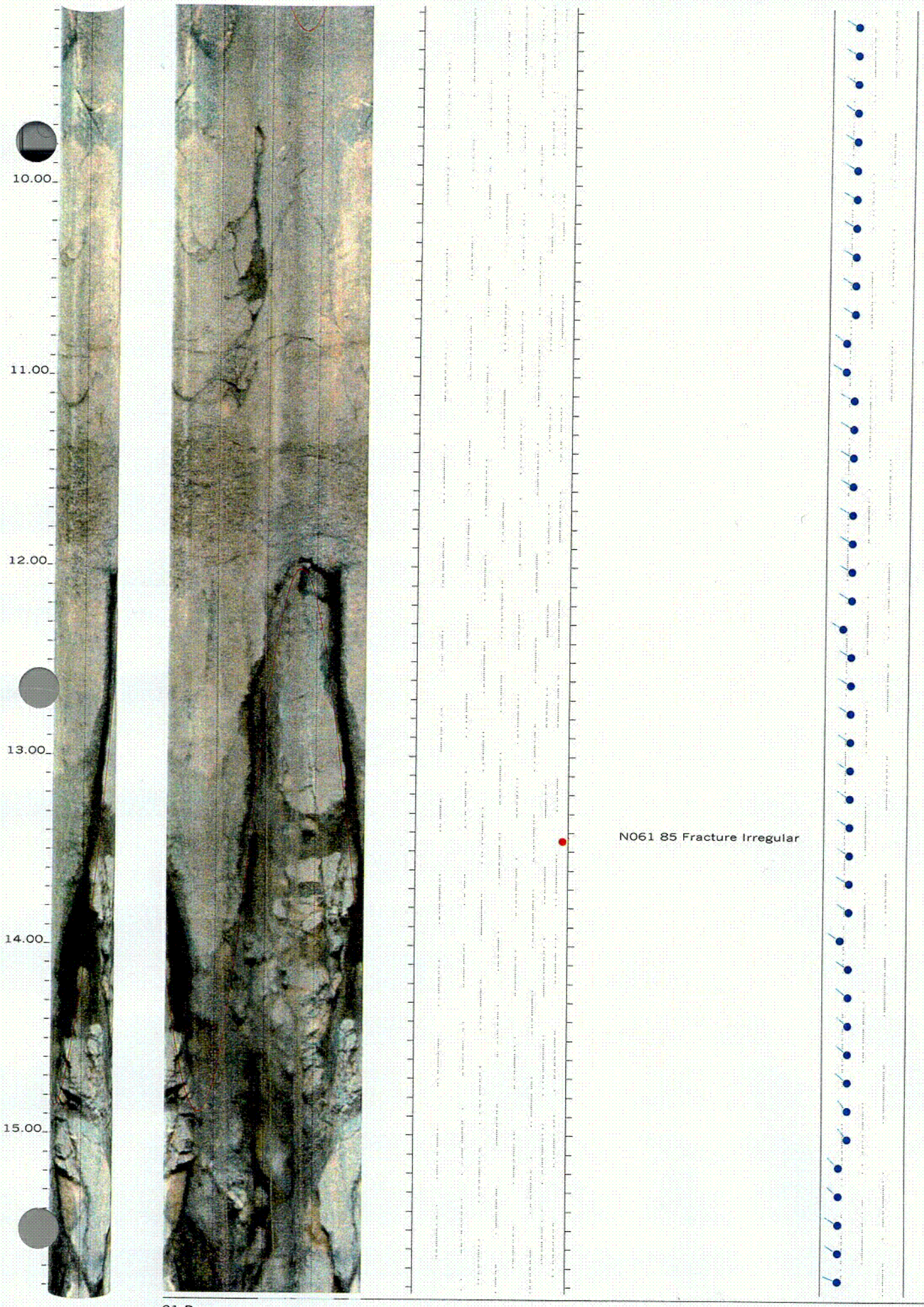
Identified units




01-D 9.069 to 5.232ft 07 May 2001



C01



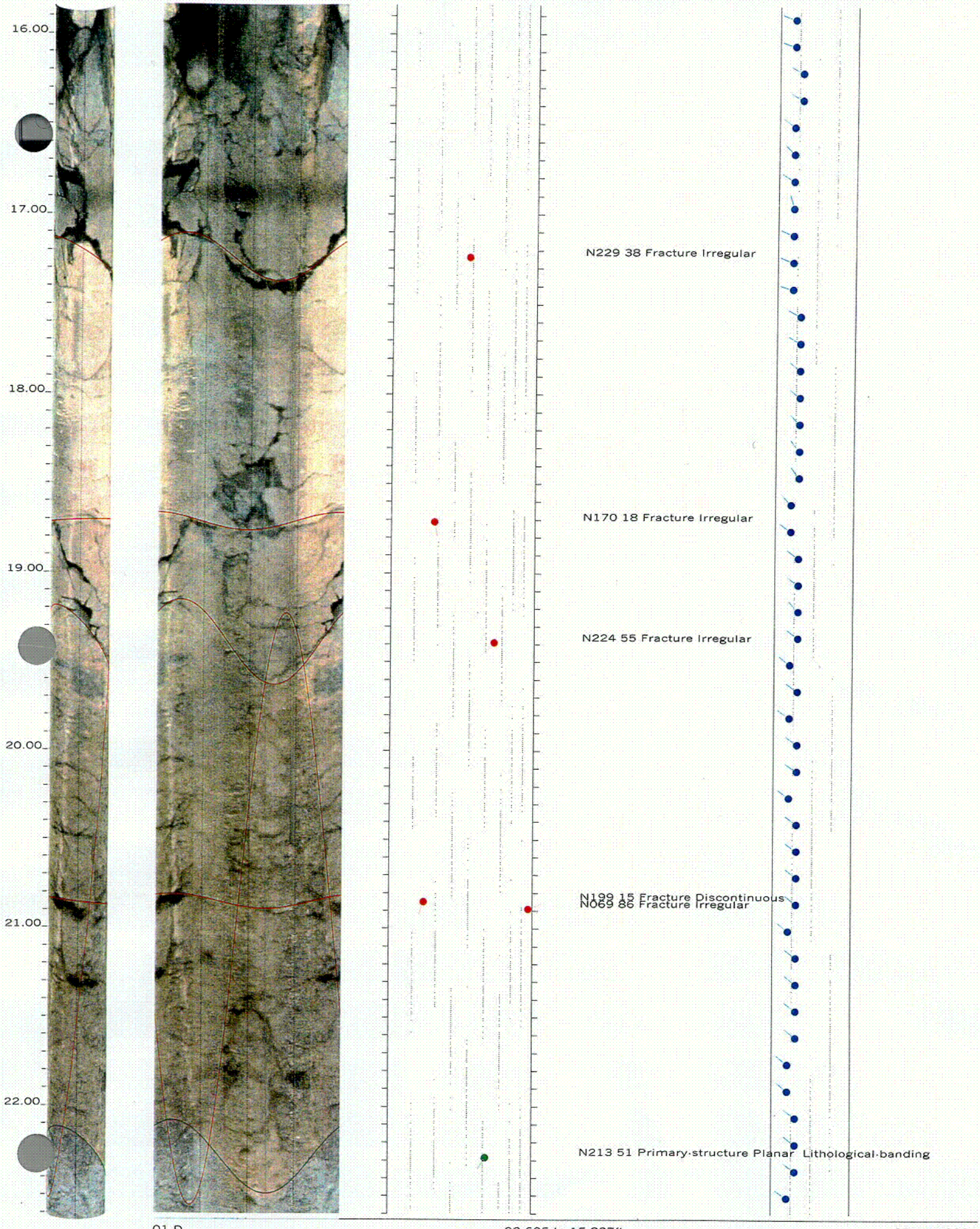

01-D

15.837 to 9.069ft

07 May 2001



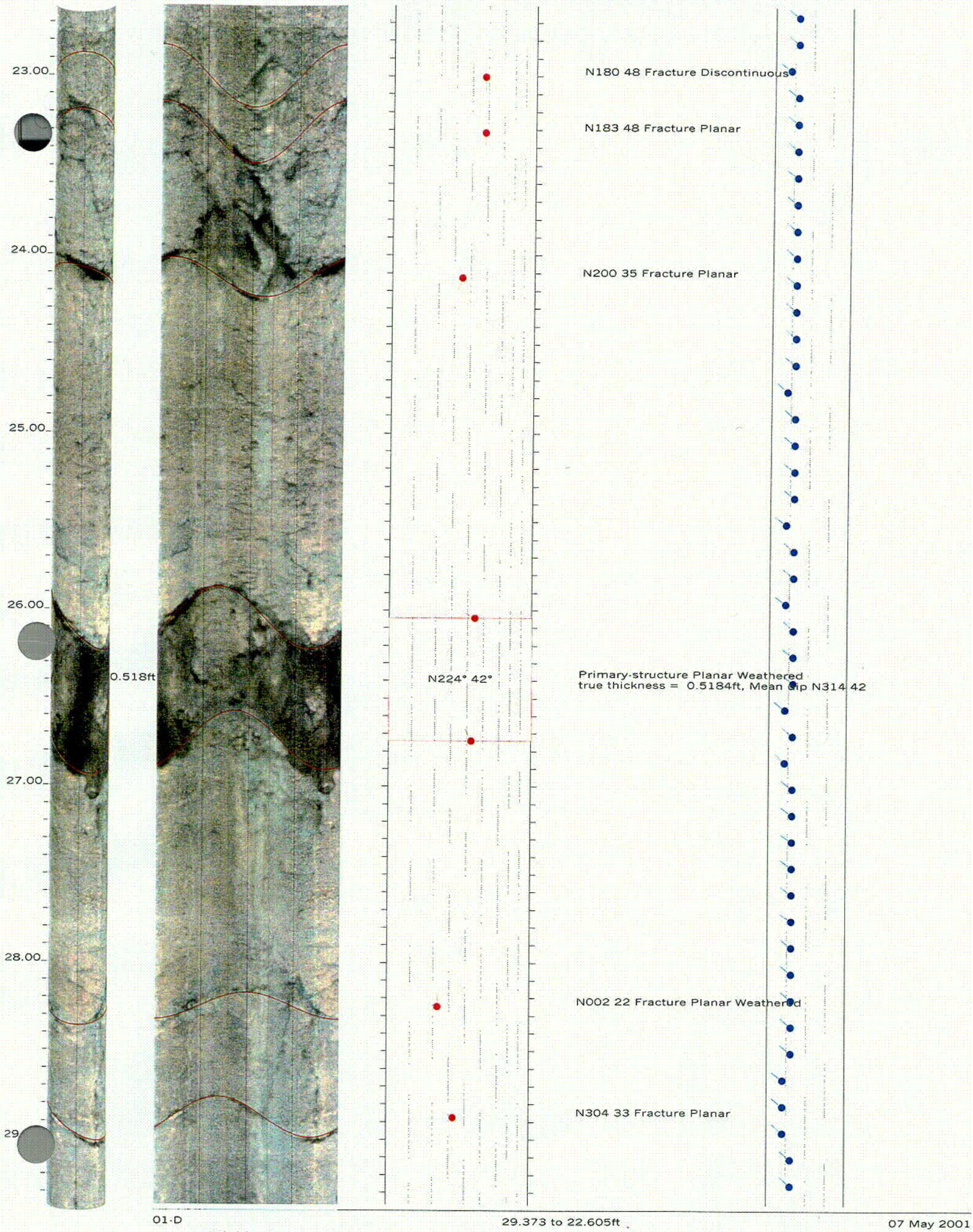
C02




01-D 22.605 to 15.837ft 07 May 2001



C03



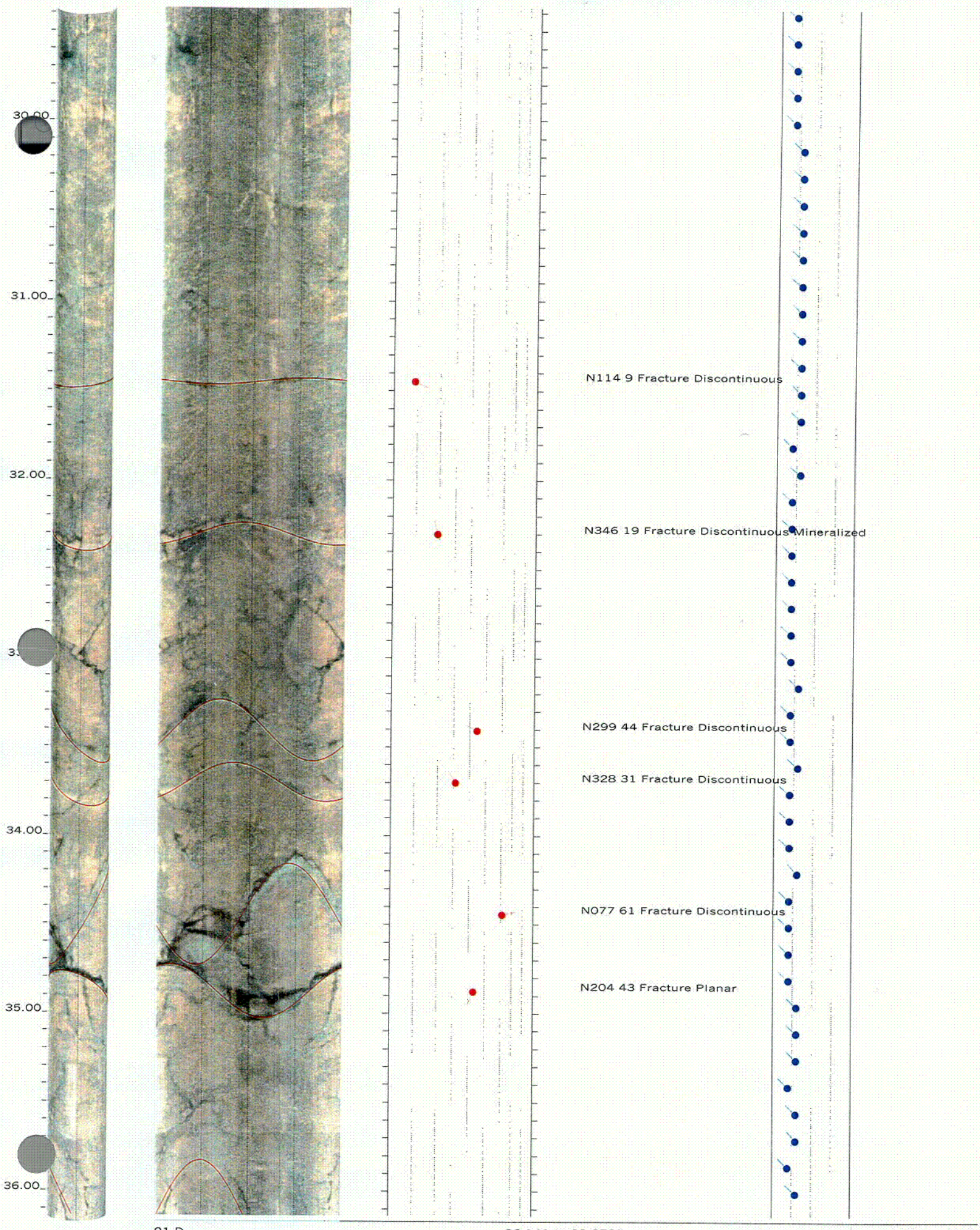

01-D

29.373 to 22.605ft

07 May 2001



C04



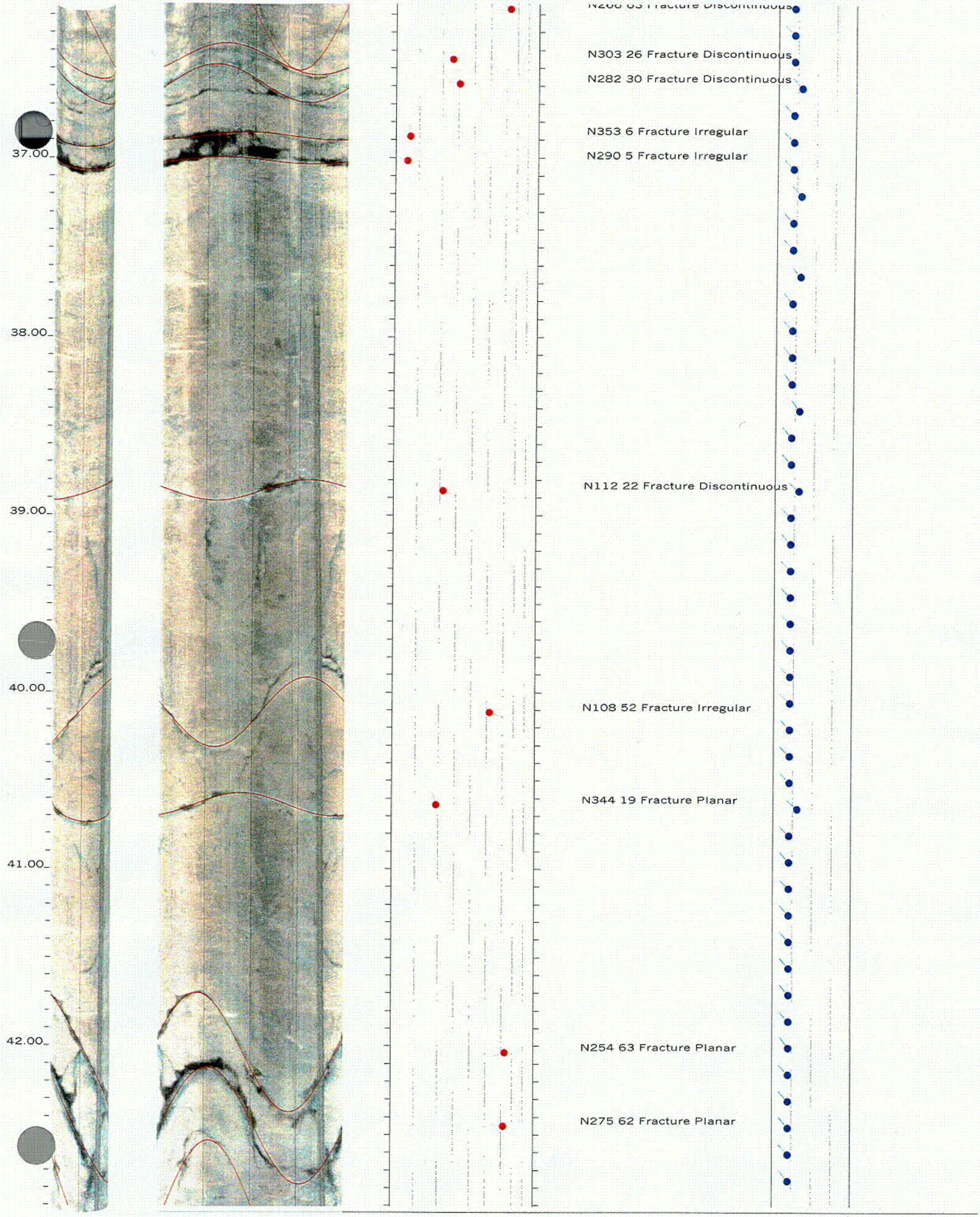

01-D

36.141 to 29.373ft

07 May 2001



C05



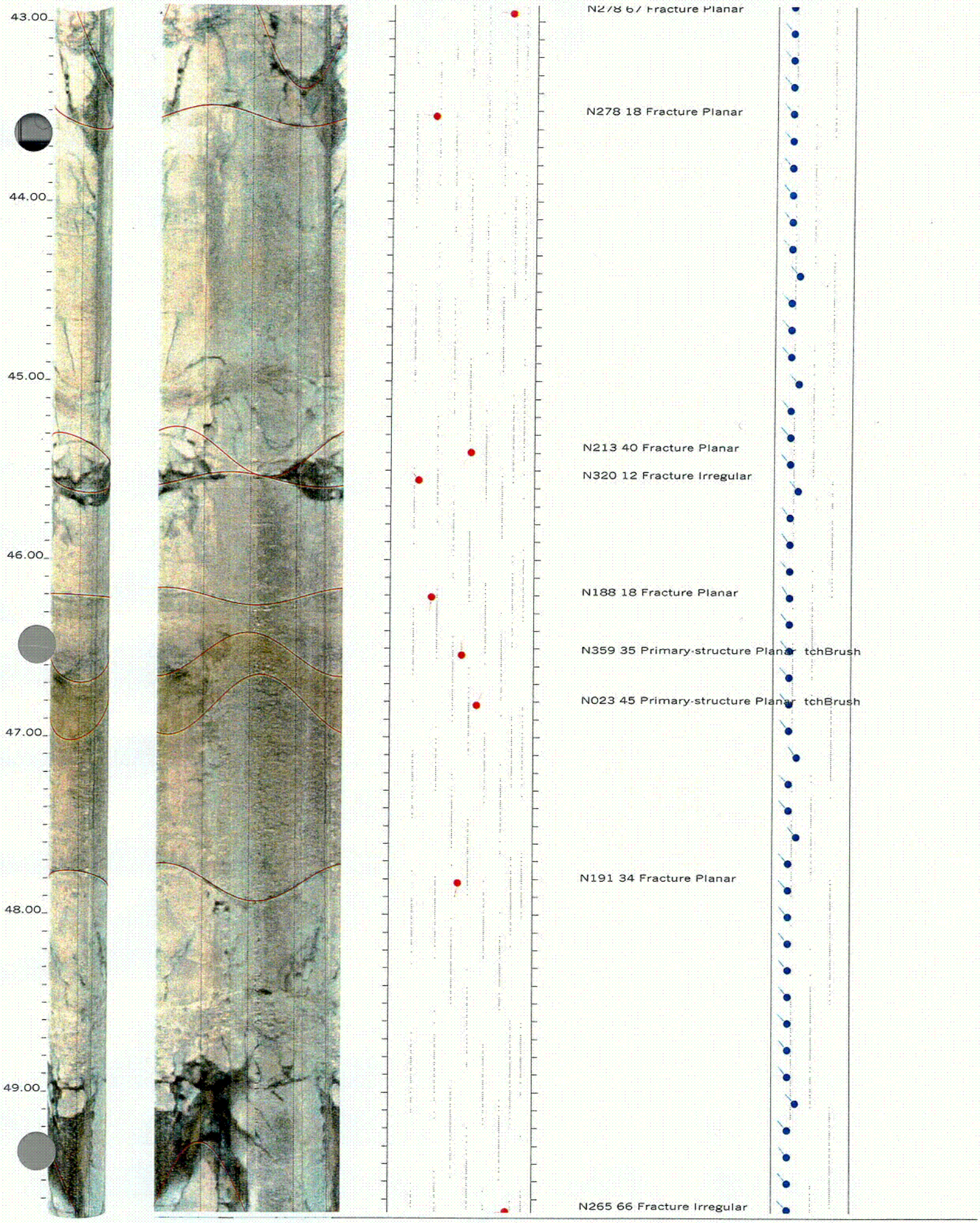

01-D

42.909 to 36.141ft

07 May 2001



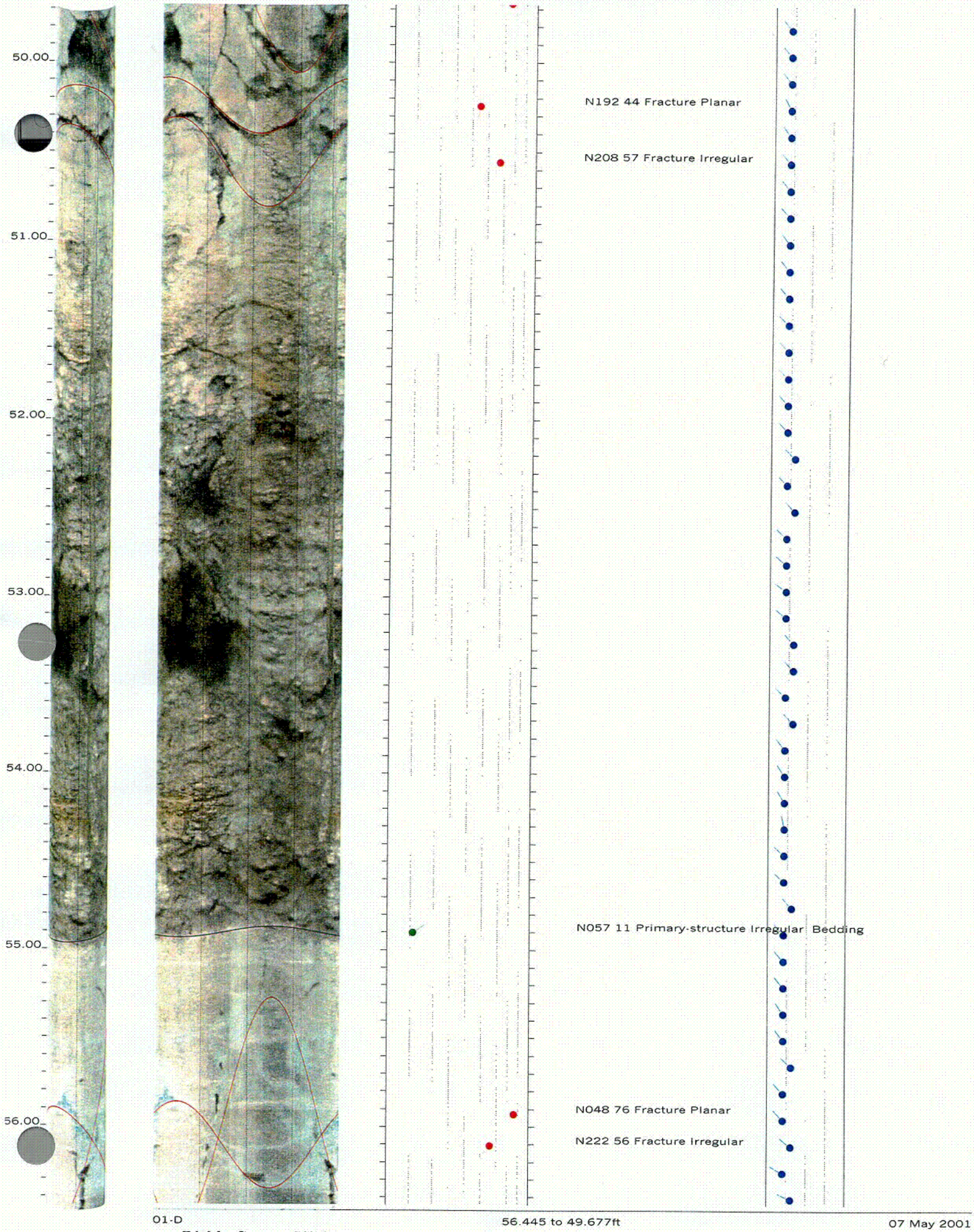
C06




01-D 49.677 to 42.909ft 07 May 2001

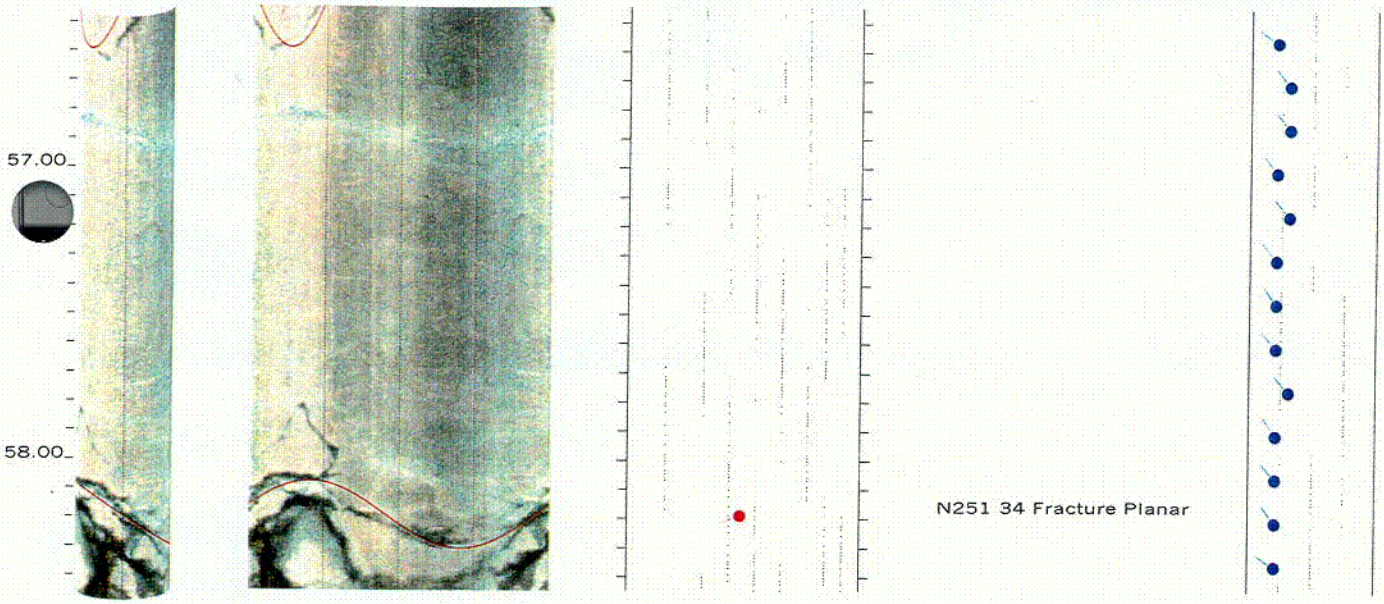


C07


50.00
51.00
52.00
53.00
54.00
55.00
56.00
N192 44 Fracture Planar
N208 57 Fracture Irregular
N057 11 Primary-structure Irregular Bedding
N048 76 Fracture Planar
N222 56 Fracture Irregular
01-D
56.445 to 49.677ft
07 May 2001



C08


57.00
58.00
N251 34 Fracture Planar

NORCAL GEOPHYSICAL CONSULTANTS, INC.

OPTV DATA PROCESSING
RGLDIP vsn 5.3
INTERPRETED OPTV DIPS LOG

04 May 2001

LETTIS AND pg&E

Borehole: 01-E

DCPP ISFSI

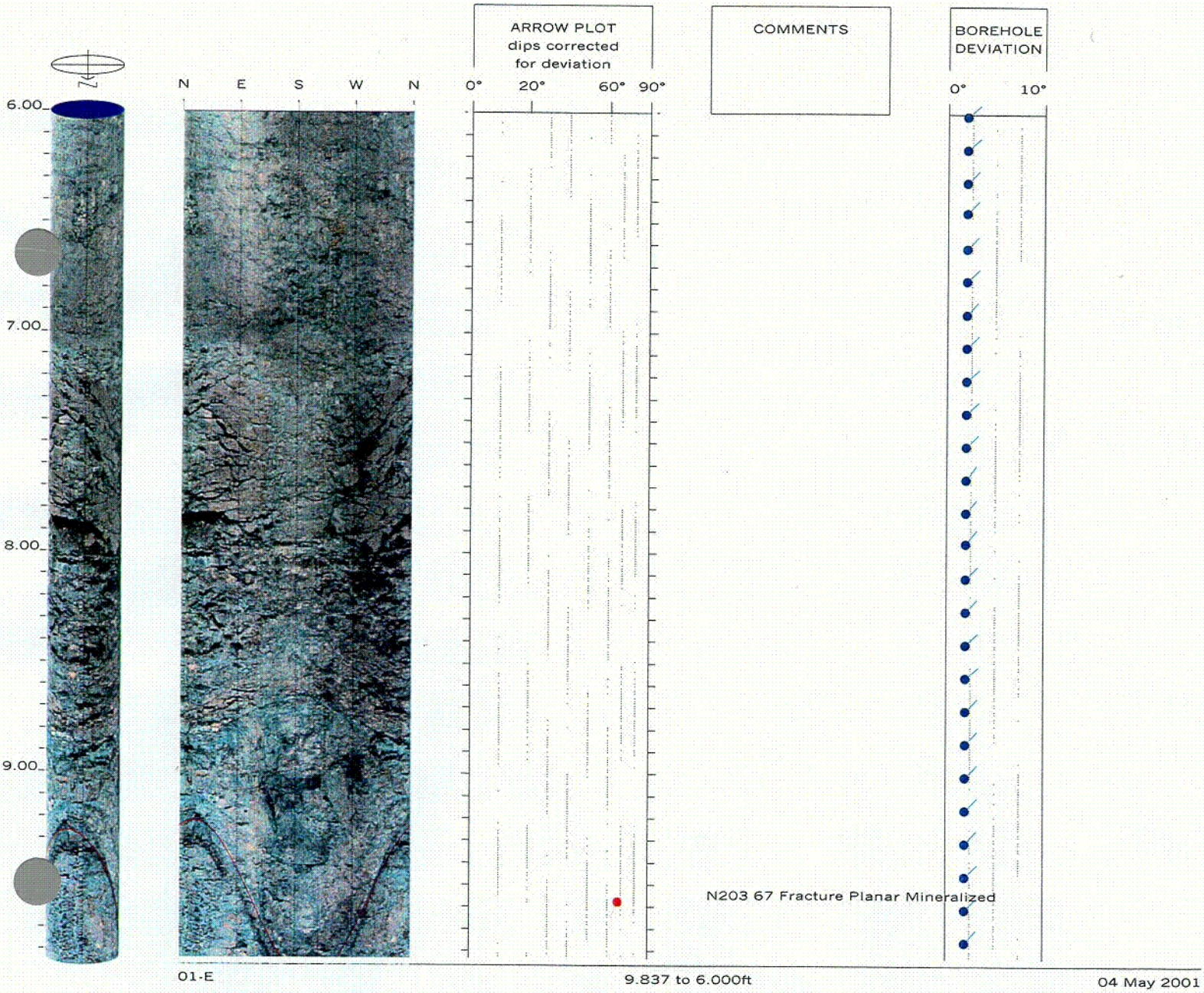
top of borehole.....
East:
North:
A1839

North ref. is true
Depth units are feet
Vertical scale: 1/8
Horiz scale = vert scale

Zone from 56.694 to 6.000ft
Vertical = borehole-axis

Borehole diam: 4.000inch

BEDDING
FRACTURE
Identified units



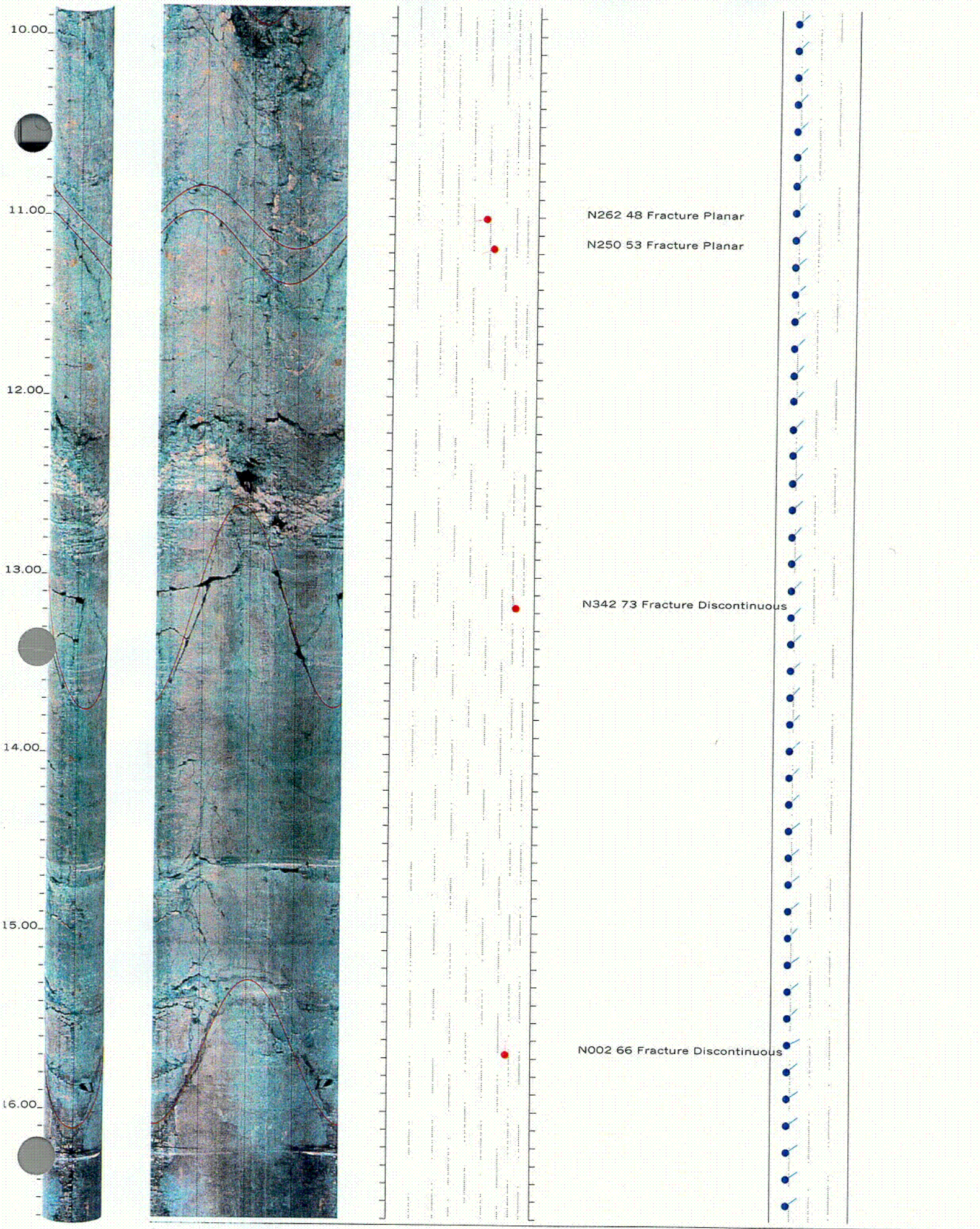

01-E

9.837 to 6.000ft

04 May 2001



C10



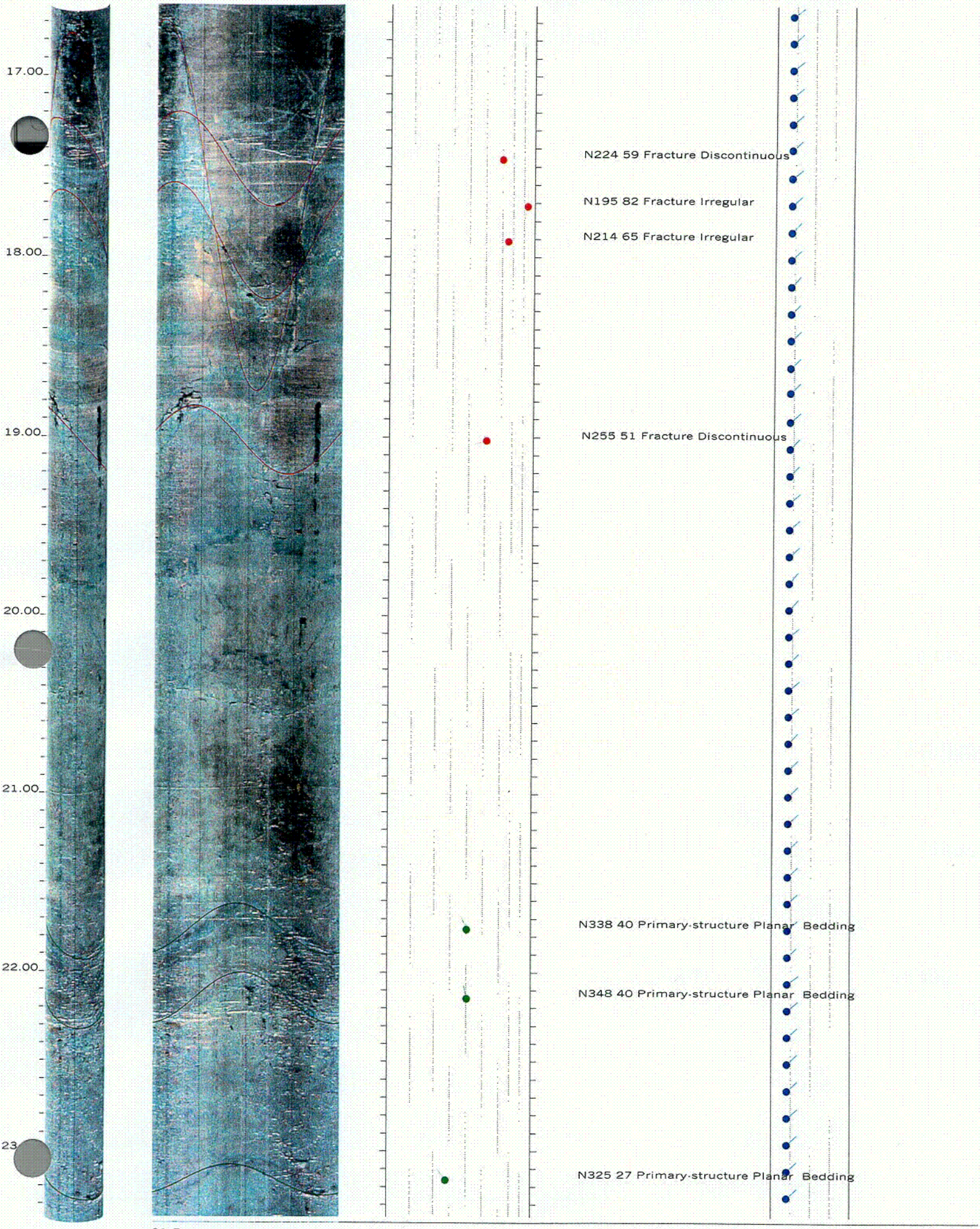

01-E

16.605 to 9.837ft

04 May 2001



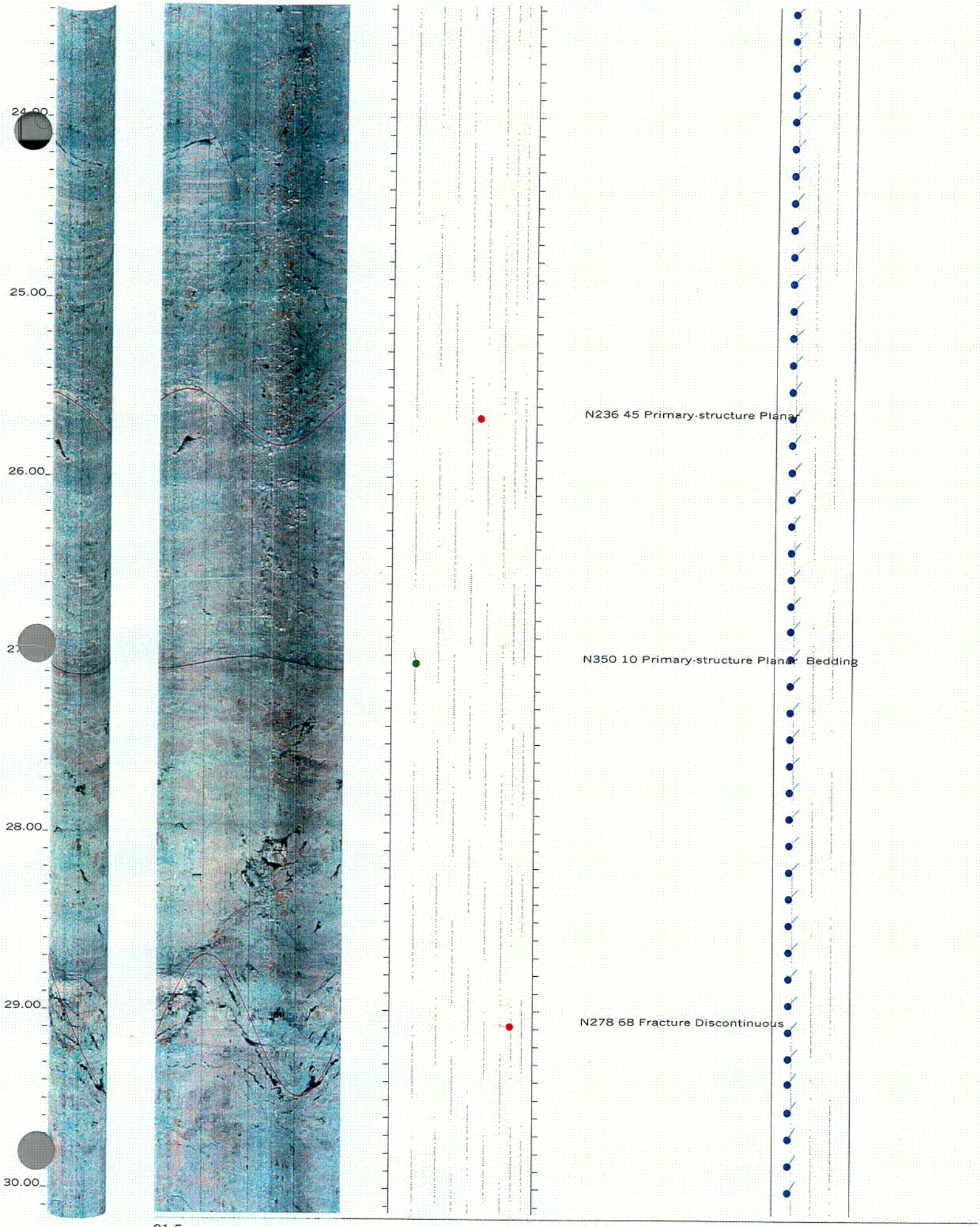
C11

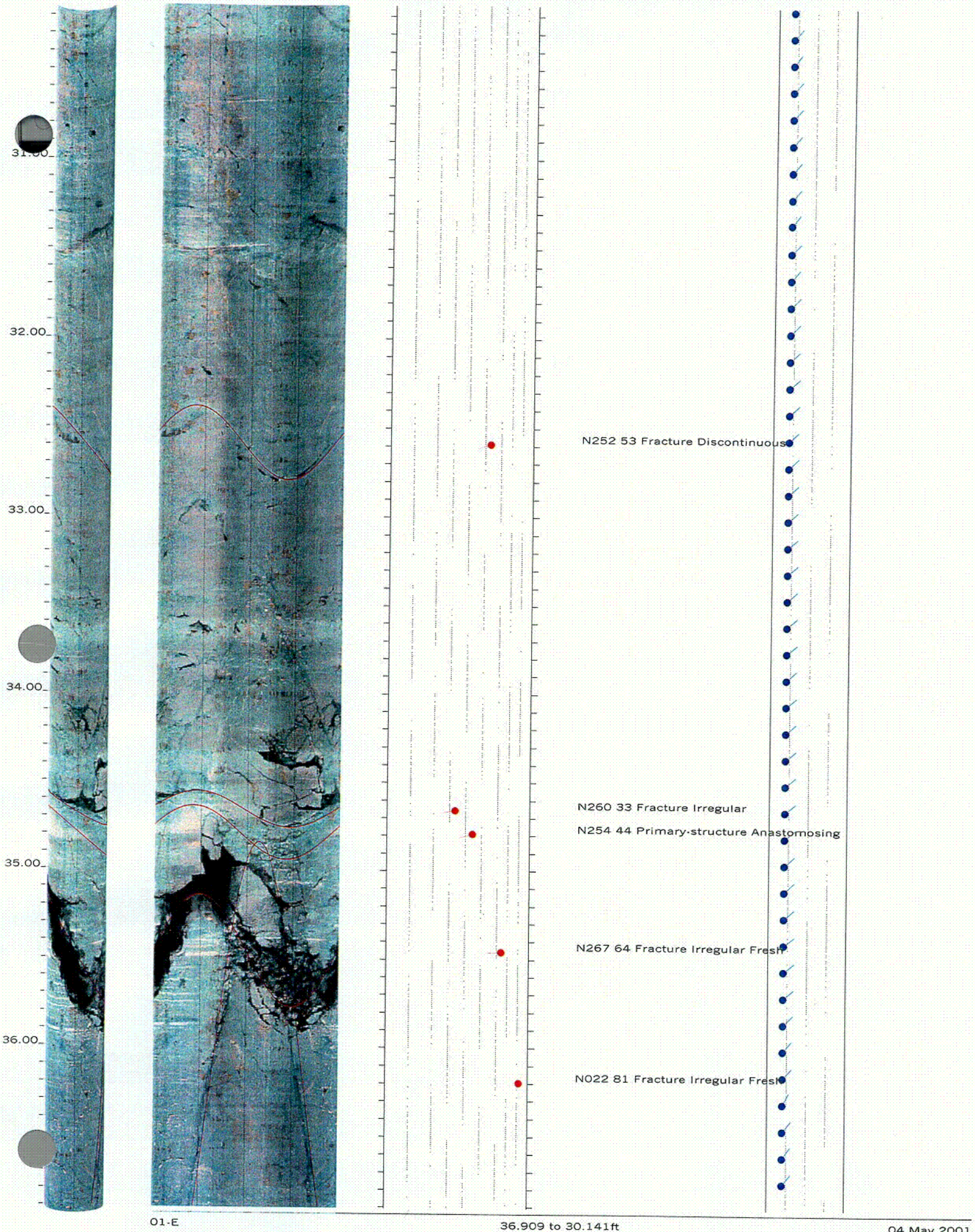



01-E 23.373 to 16.605ft 04 May 2001



C12


24.00
25.00
26.00
27
28.00
29.00
30.00
N236 45 Primary-structure Planar
N350 10 Primary-structure Planar Bedding
N278 68 Fracture Discontinuous
01-E
30.141 to 23.373ft
04 May 2001



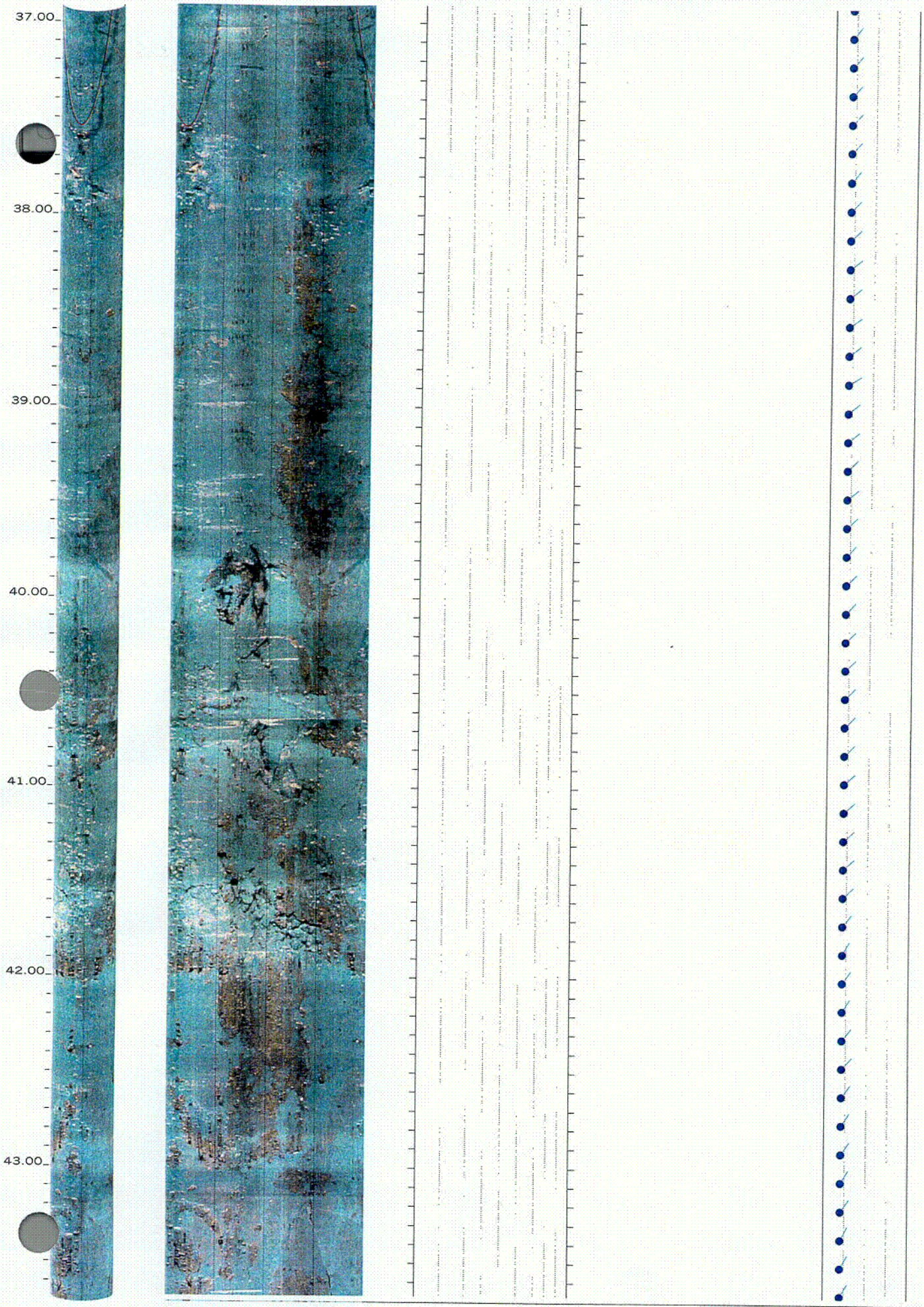

01-E

36.909 to 30.141ft

04 May 2001



C14



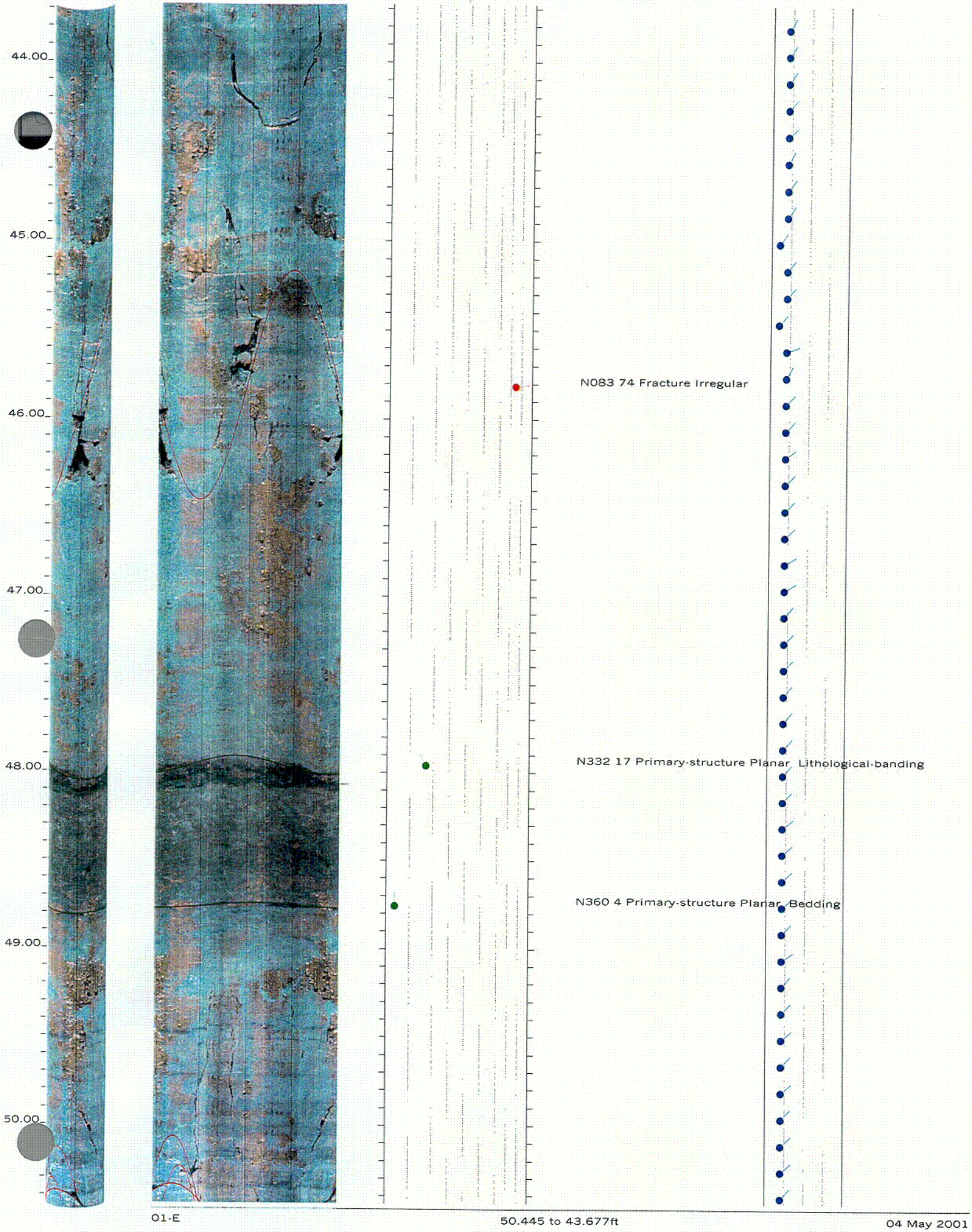

01-E

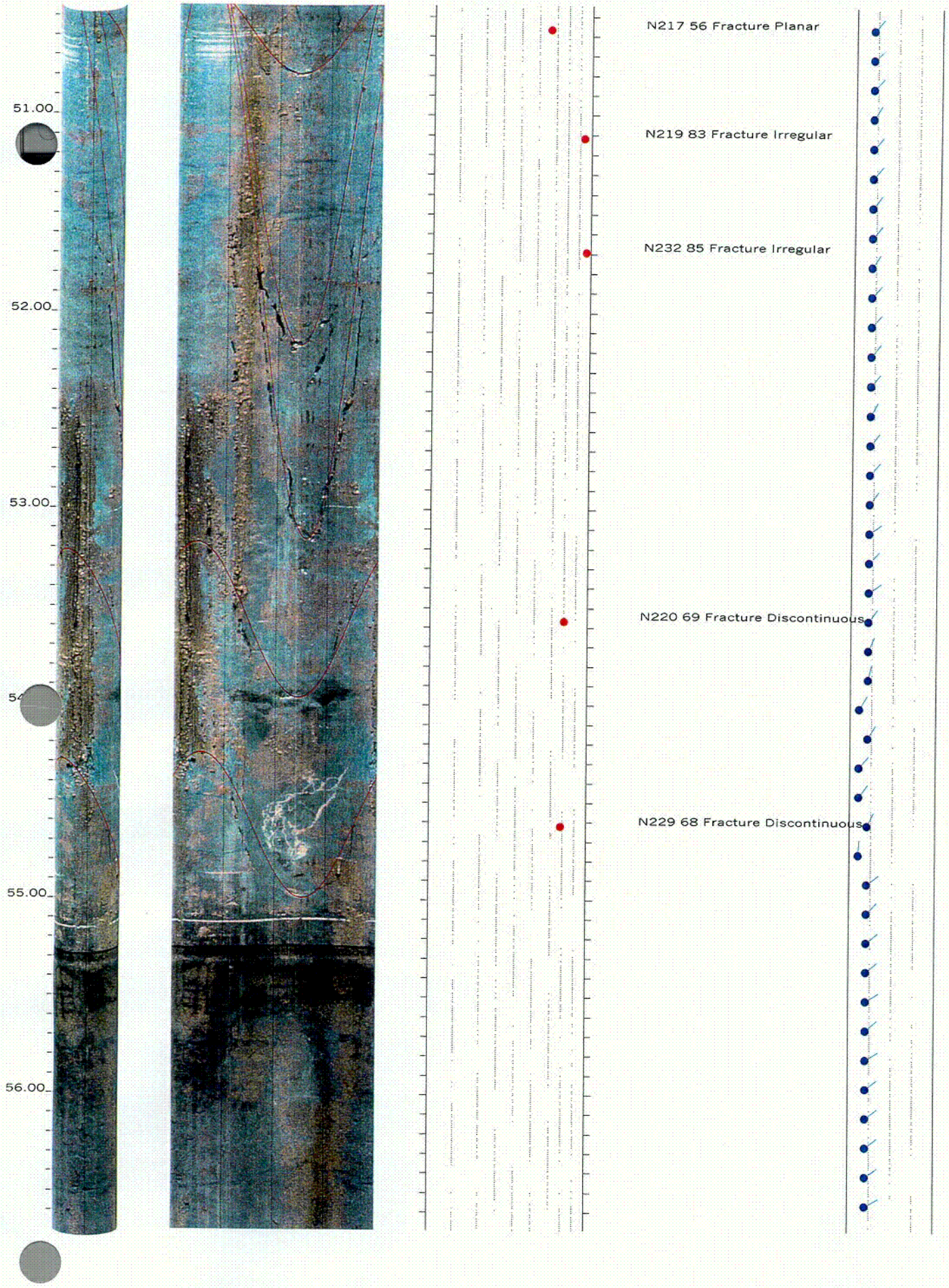
43.677 to 36.909ft

04 May 2001



C15


44.00
45.00
46.00
47.00
48.00
49.00
50.00
N083 74 Fracture Irregular
N332 17 Primary-structure Planar Lithological-banding
N360 4 Primary-structure Planar Bedding
01-E
50.445 to 43.677ft
04 May 2001


51.00
52.00
53.00
54
55.00
56.00
N217 56 Fracture Planar
N219 83 Fracture Irregular
N232 85 Fracture Irregular
N220 69 Fracture Discontinuous
N229 68 Fracture Discontinuous

NORCAL GEOPHYSICAL CONSULTANTS, INC.

OPTV DATA PROCESSING
RGLDIP vsn 5.3
INTERPRETED OPTV DIPS LOG

11 Jun 2001

LETTIS - PG&E

Borehole: 01-E (LOWER-VADOSE)

DCPP ISFSI

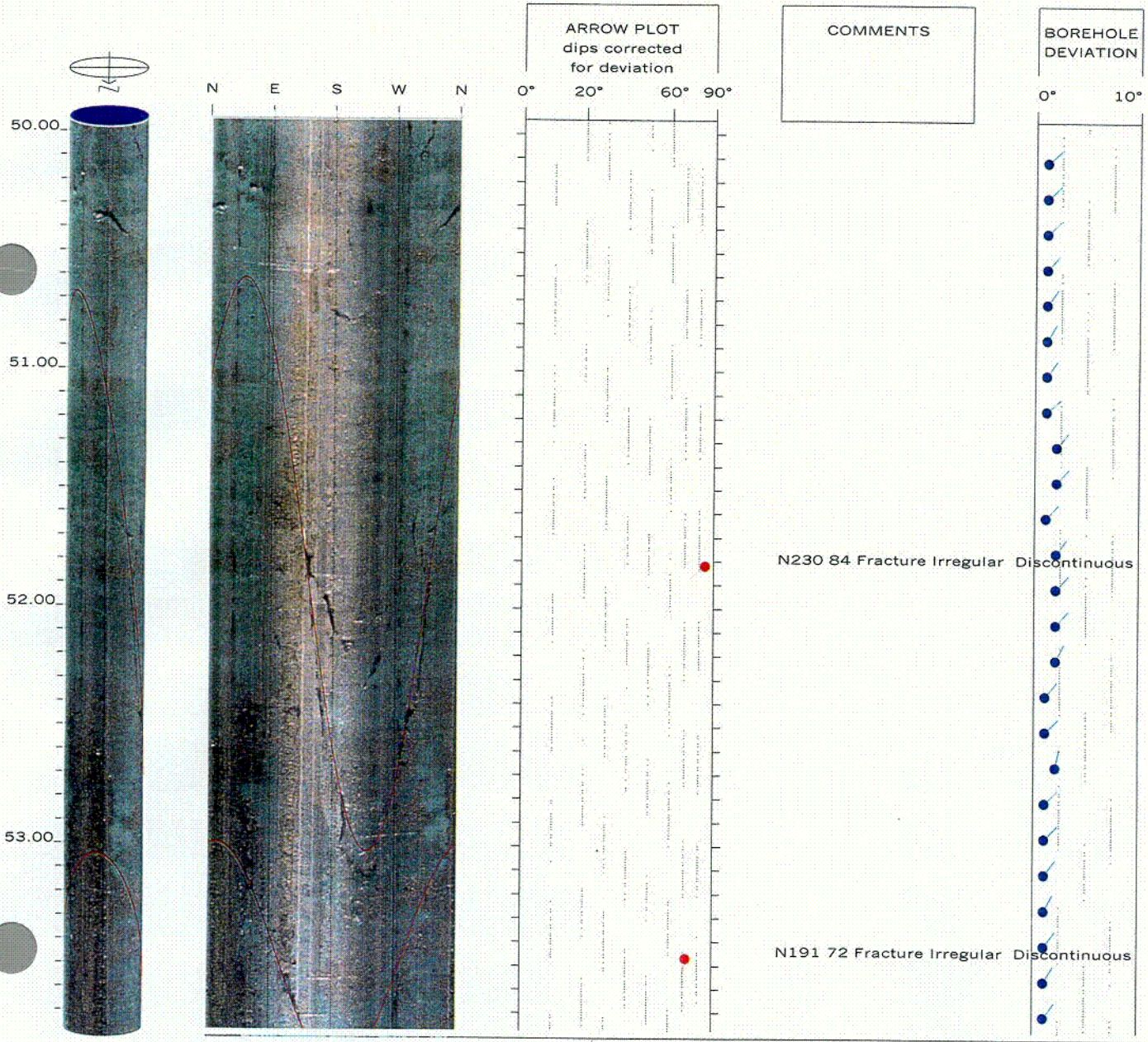
top of borehole.....
East:
North:
A1839

North ref. is true
Depth units are feet
Vertical scale: 1/8
Horiz scale = vert scale

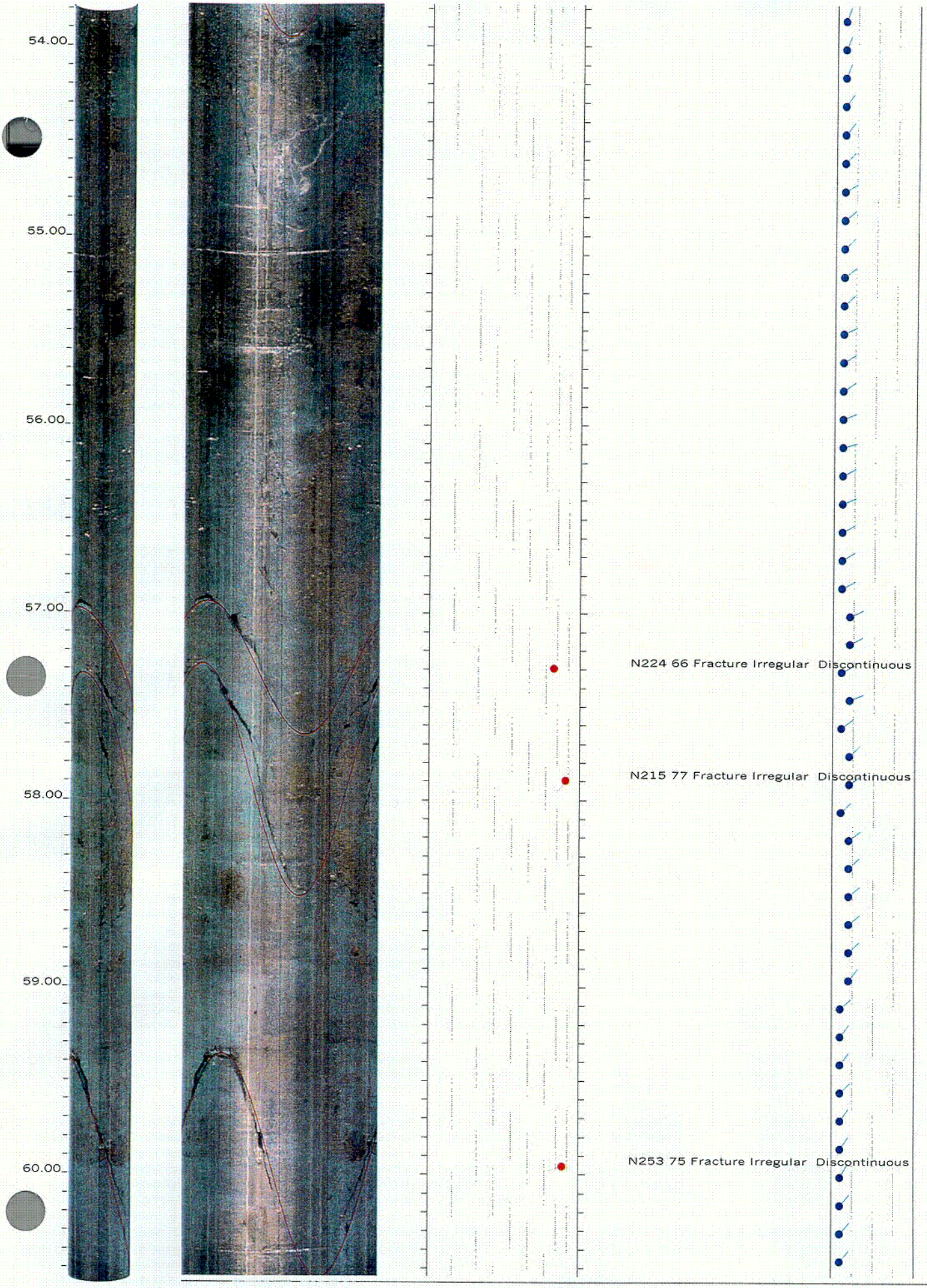
Zone from 66.144 to 49.941ft
Vertical = borehole-axis

Borehole diam: 4.000inch

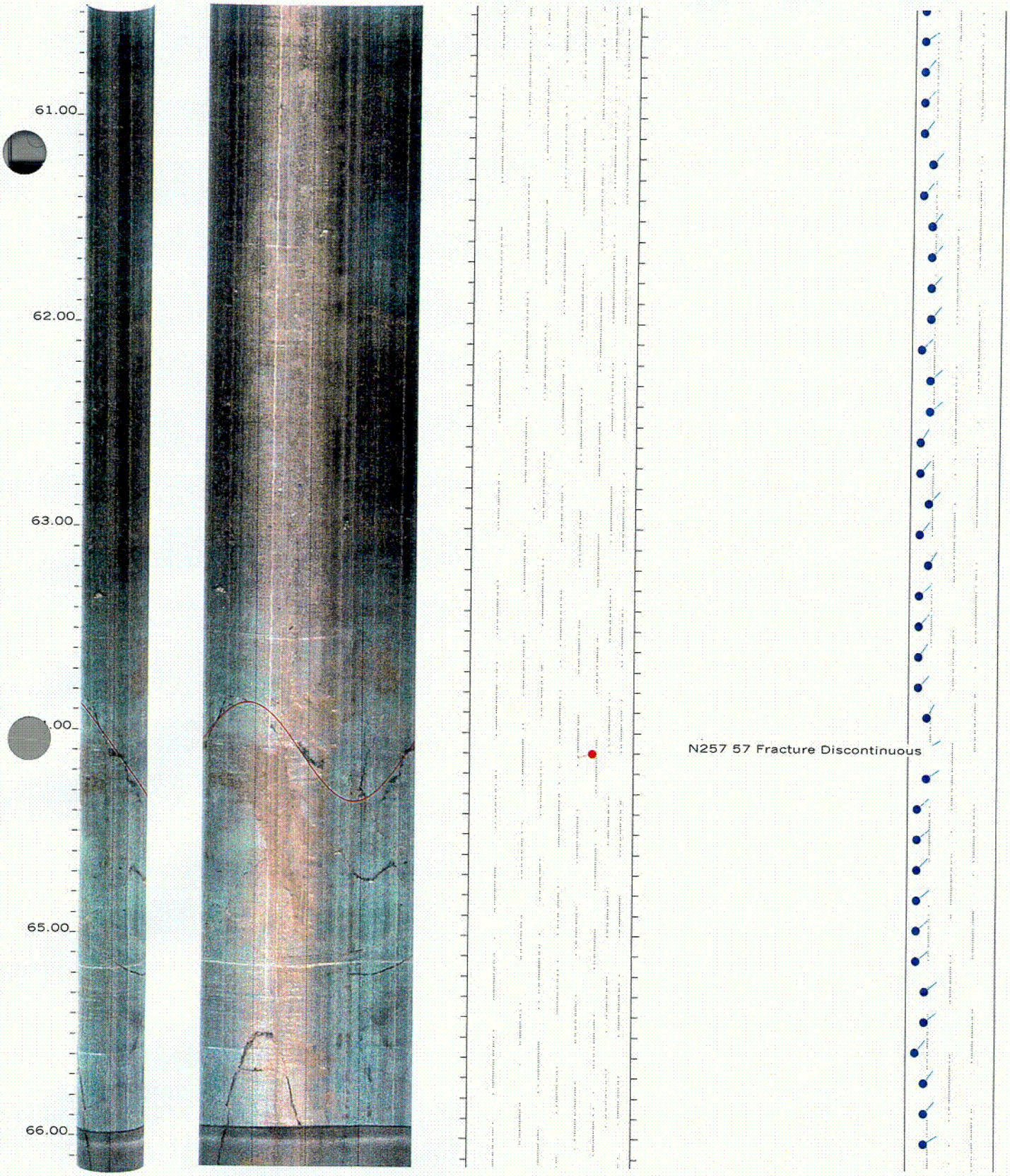
BEDDING
FRACTURE
Identified units




01-E (LOWER-VADOSE) 53.778 to 49.941ft 11 Jun 2001




01-E (LOWER-VADOSE) 60.546 to 53.778ft 11 Jun 2001


61.00
62.00
63.00
.00
65.00
66.00
N257 57 Fracture Discontinuous

NORCAL GEOPHYSICAL CONSULTANTS, INC.

OPTV DATA PROCESSING
RGLDIP vsn 5.3
INTERPRETED OPTV DIPS LOG

11 Jun 2001

LETTIS - PG&E

Borehole: 01-E (IN WATER)

DCPP ISFSI

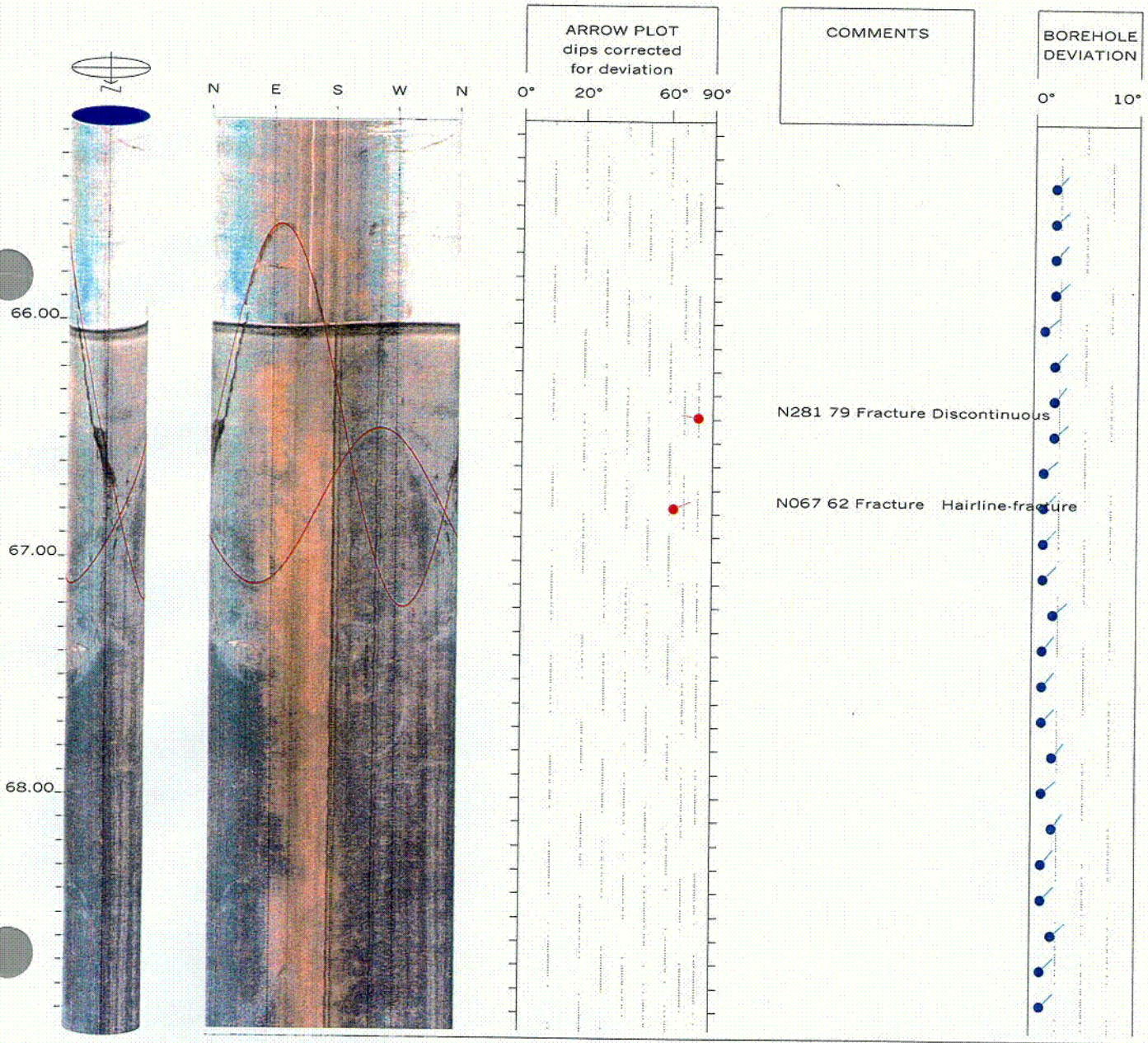
top of borehole.....
East:
North:
A1839

North ref. is true
Depth units are feet
Vertical scale: 1/8
Horiz scale = vert scale

Zone from 79.665 to 65.145ft
Vertical = borehole-axis

Borehole diam: 4.000inch

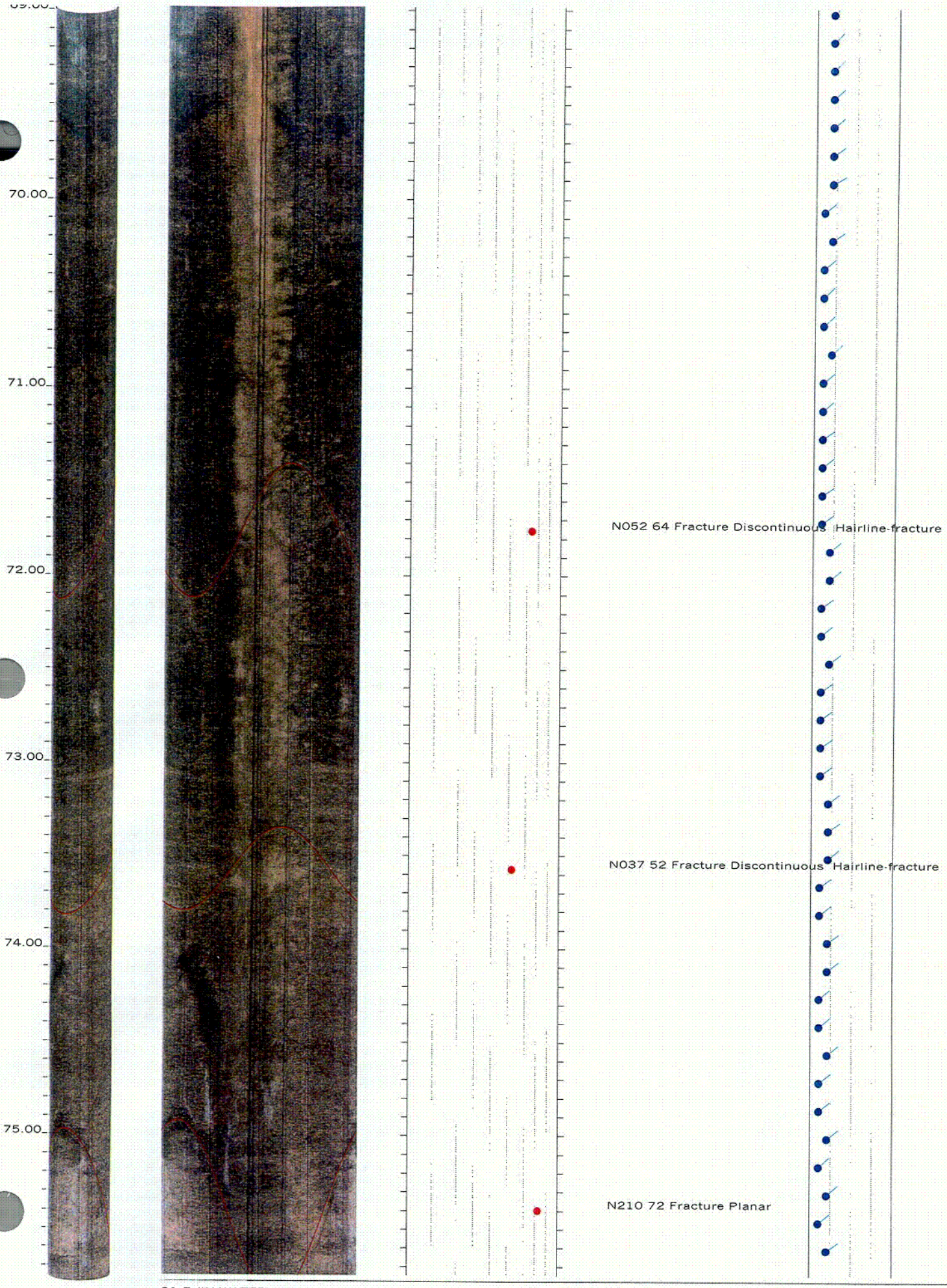
BEDDING
FRACTURE
Identified units



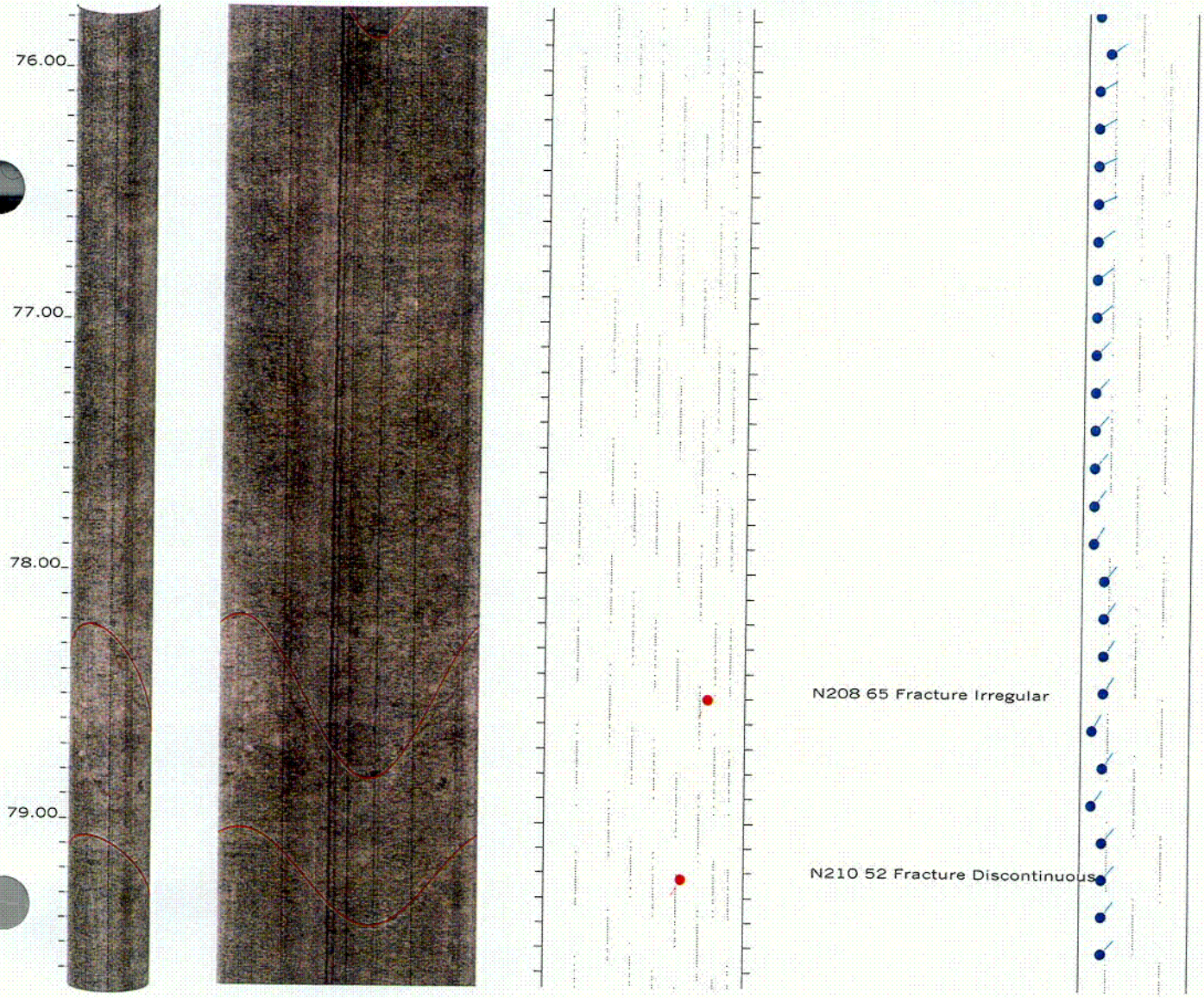

01-E (IN WATER)

68.982 to 65.145ft

11 Jun 2001




01-E (IN WATER) 75.750 to 68.982ft 11 Jun 2001


76.00
77.00
78.00
79.00
N208 65 Fracture Irregular
N210 52 Fracture Discontinuous

NORCAL GEOPHYSICAL CONSULTANTS, INC.

OPTV DATA PROCESSING
RGLDIP vsn 5.3
INTERPRETED OPTV DIPS LOG

07 May 2001

ROBERTSON GEOLOGGING TECHNOLOGY

Borehole: 01-F

DCPP ISFSI

top of borehole.....
East:
North:
Al892

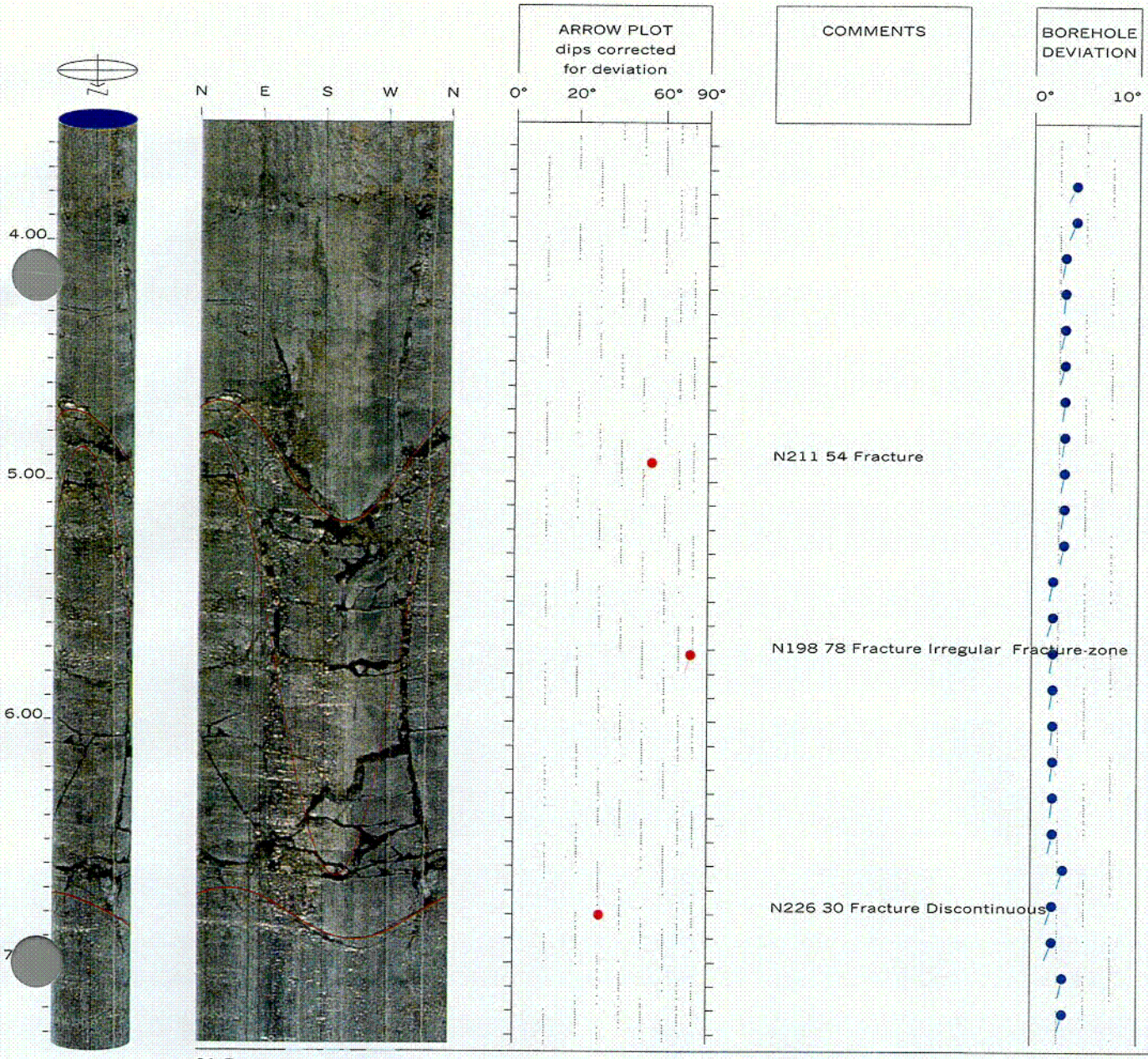
North ref. is true
Depth units are feet
Vertical scale: 1/8
Horiz scale = vert scale

Zone from 127.623 to 3.504ft
Vertical = borehole-axis

Borehole diam: 4.000inch

BEDDING
FRACTURE

Identified units



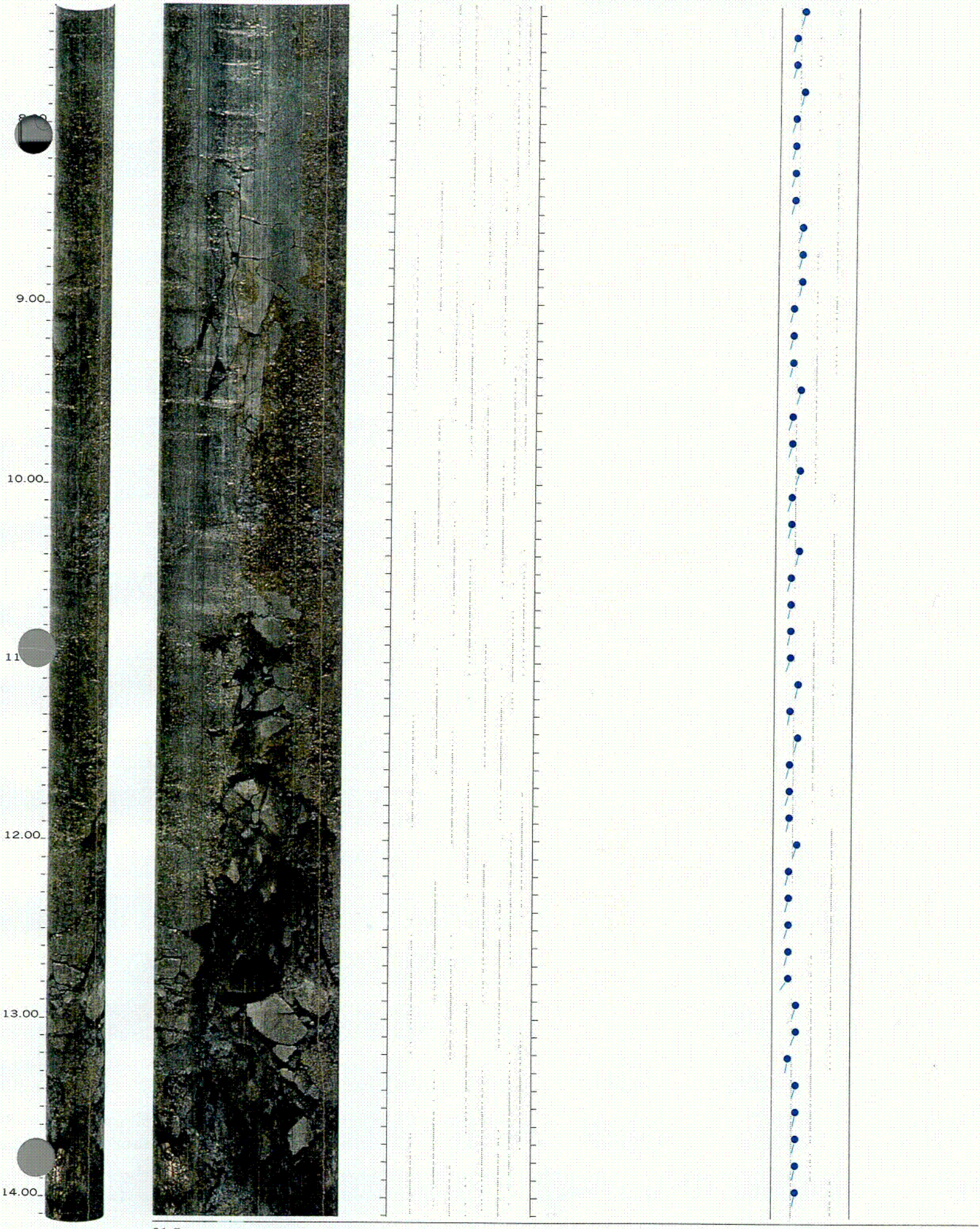

01-F

7.341 to 3.504ft

07 May 2001



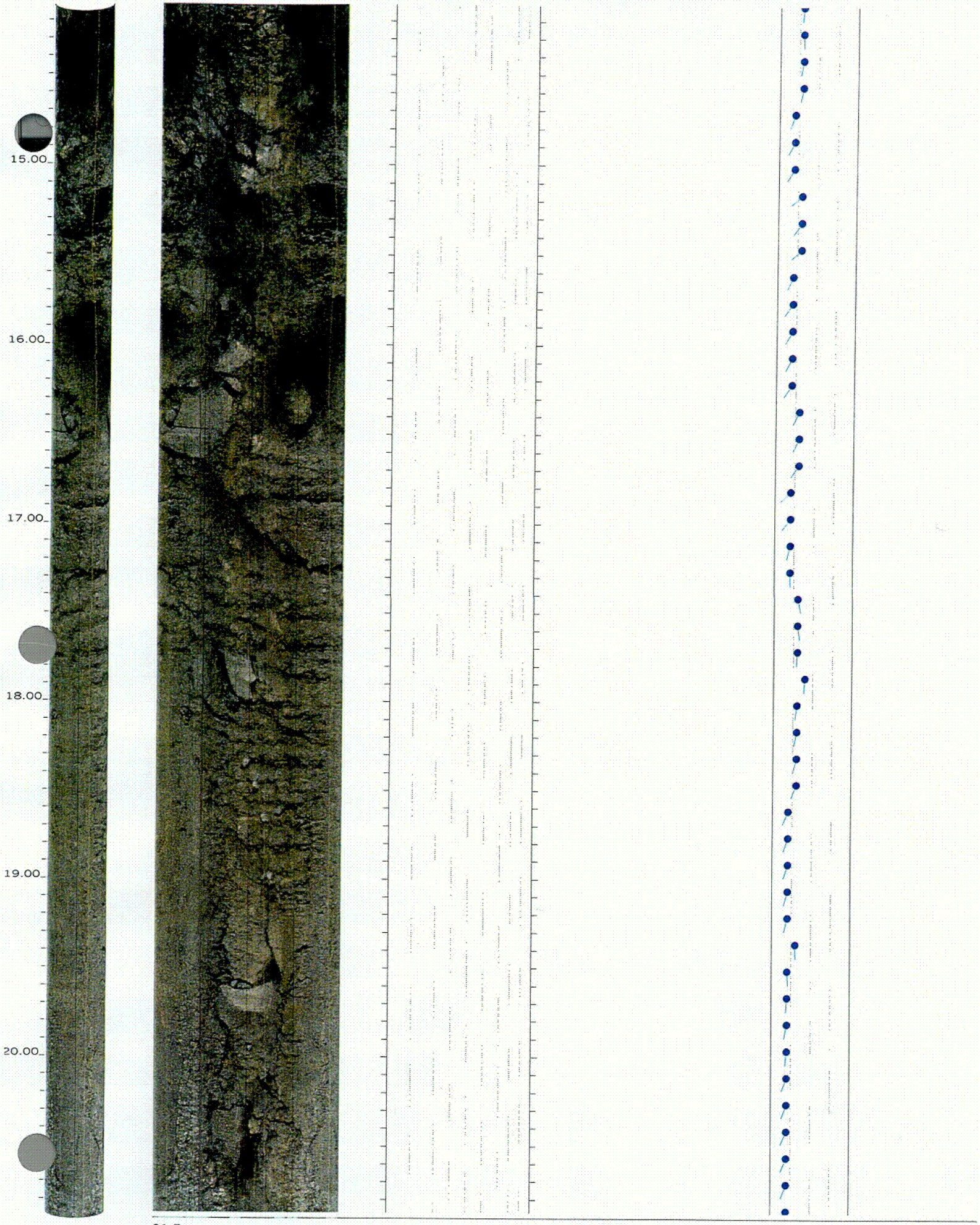
C24



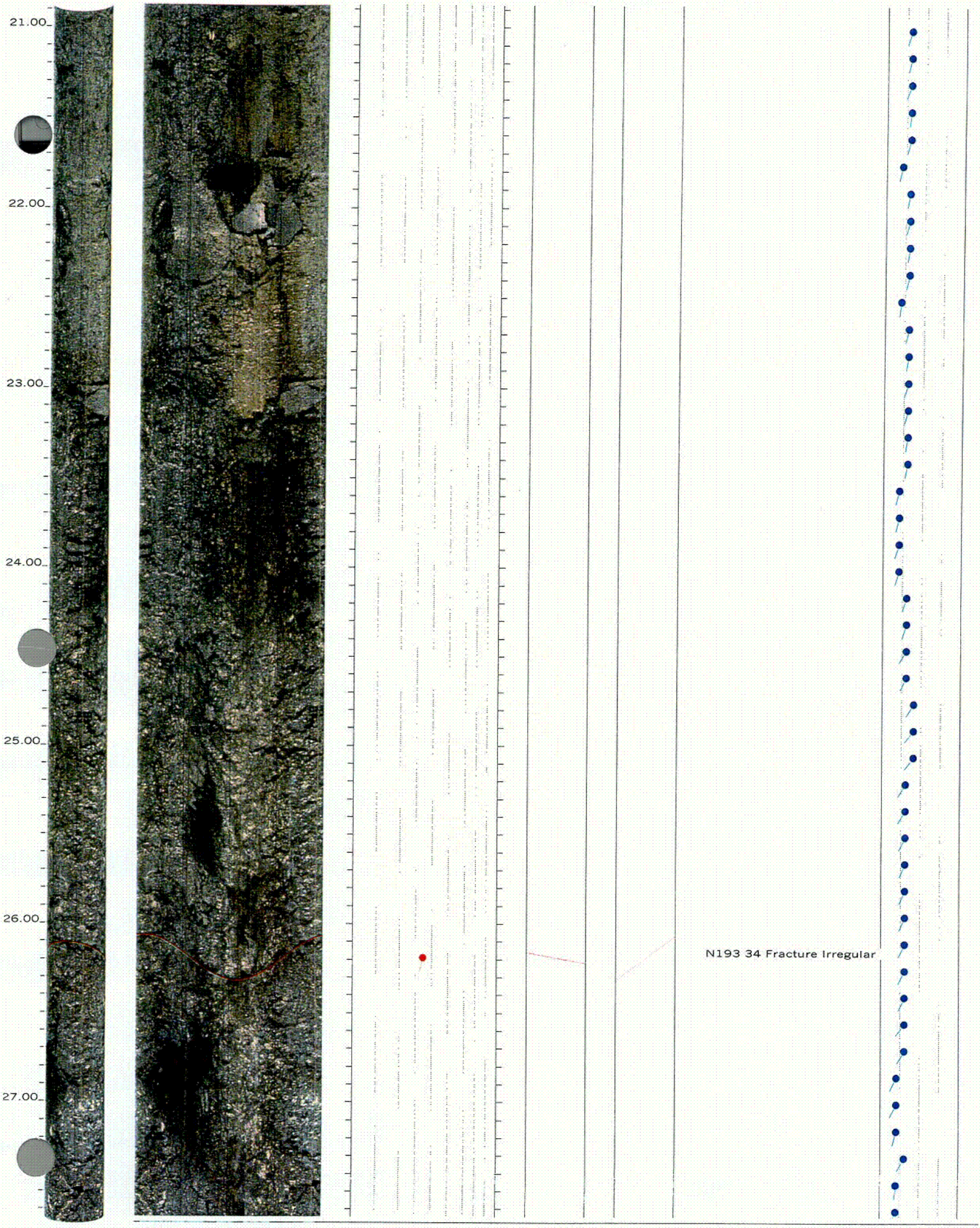

01-F

14.109 to 7.341ft

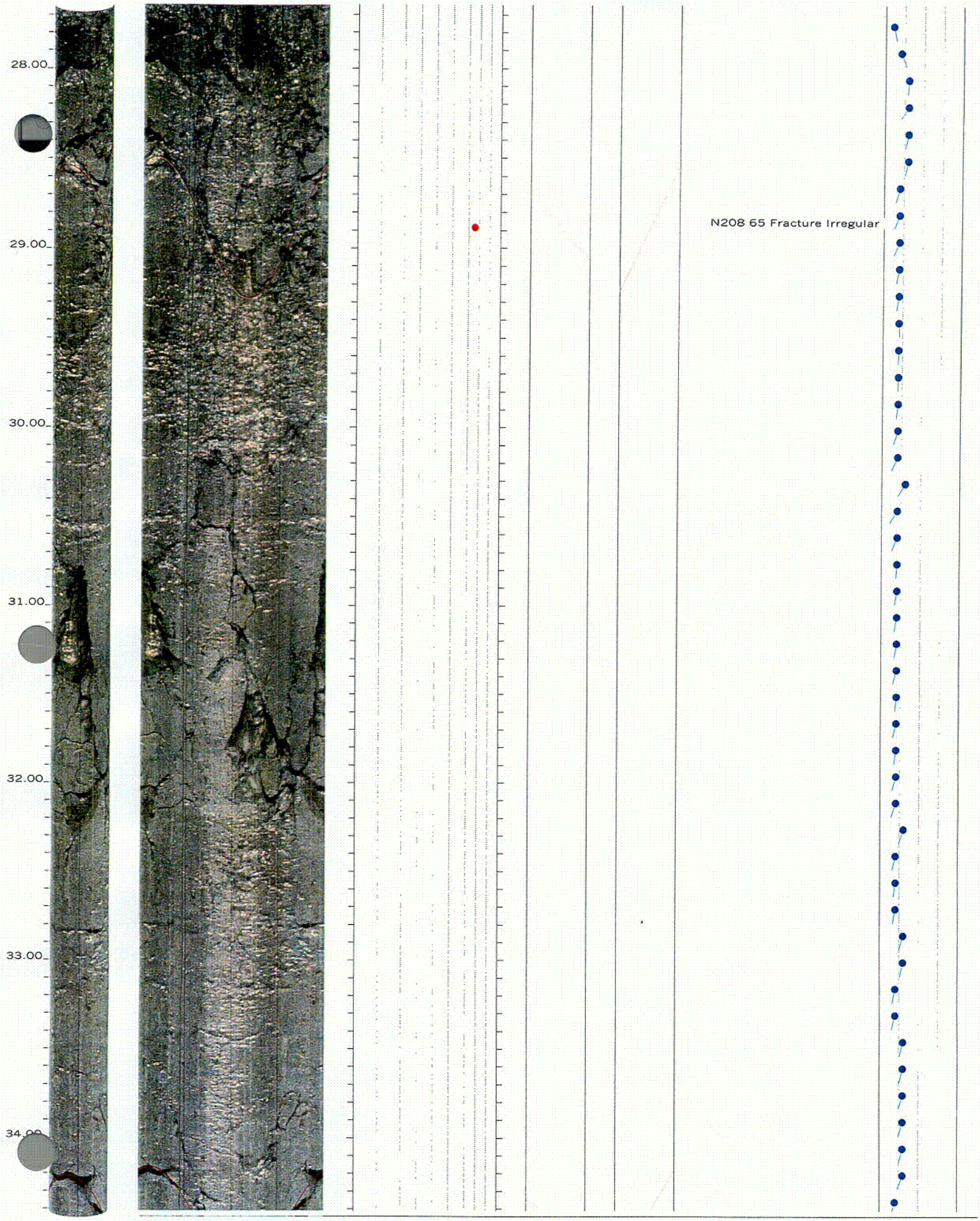
07 May 2001



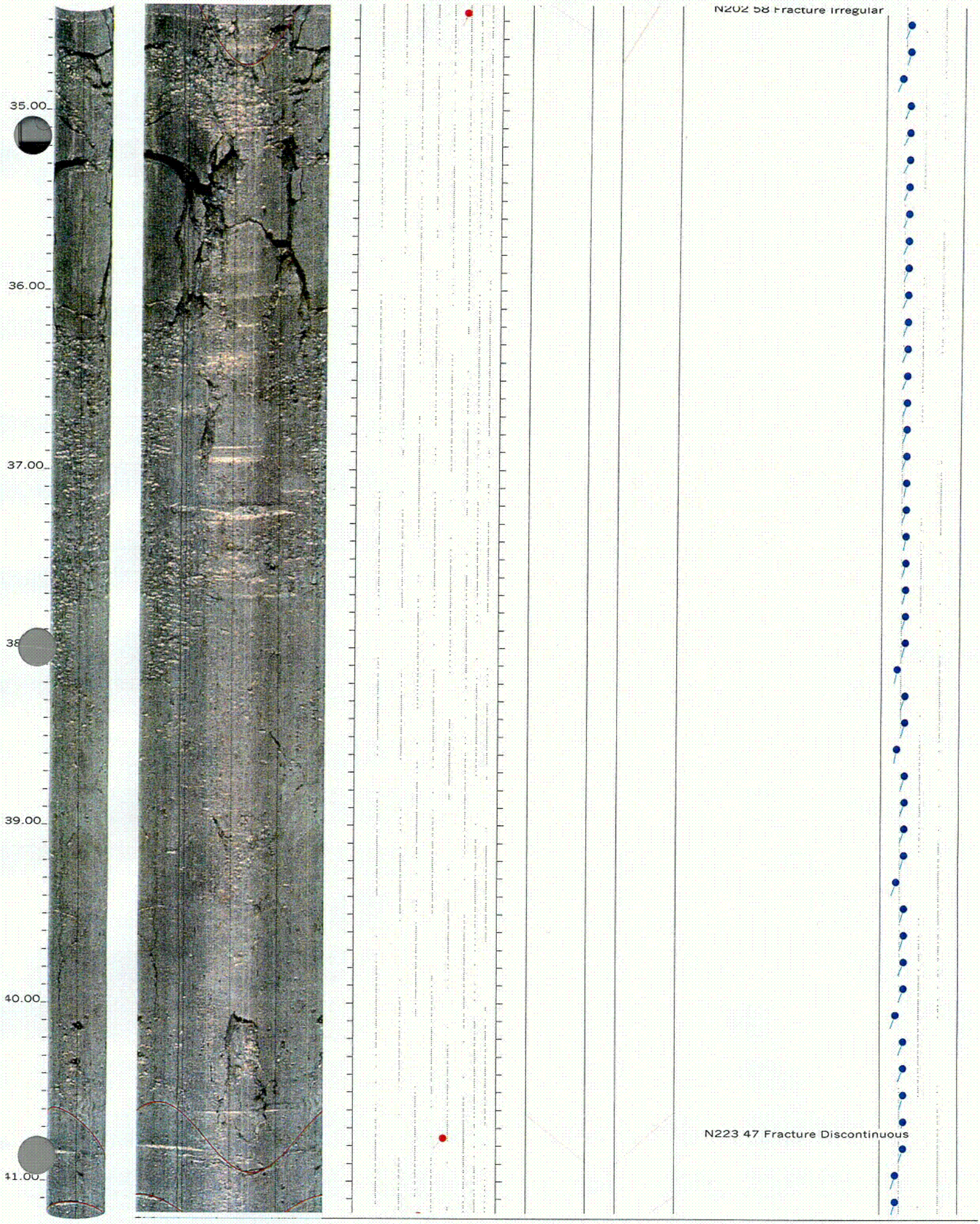

01-F 20.877 to 14.109ft 07 May 2001



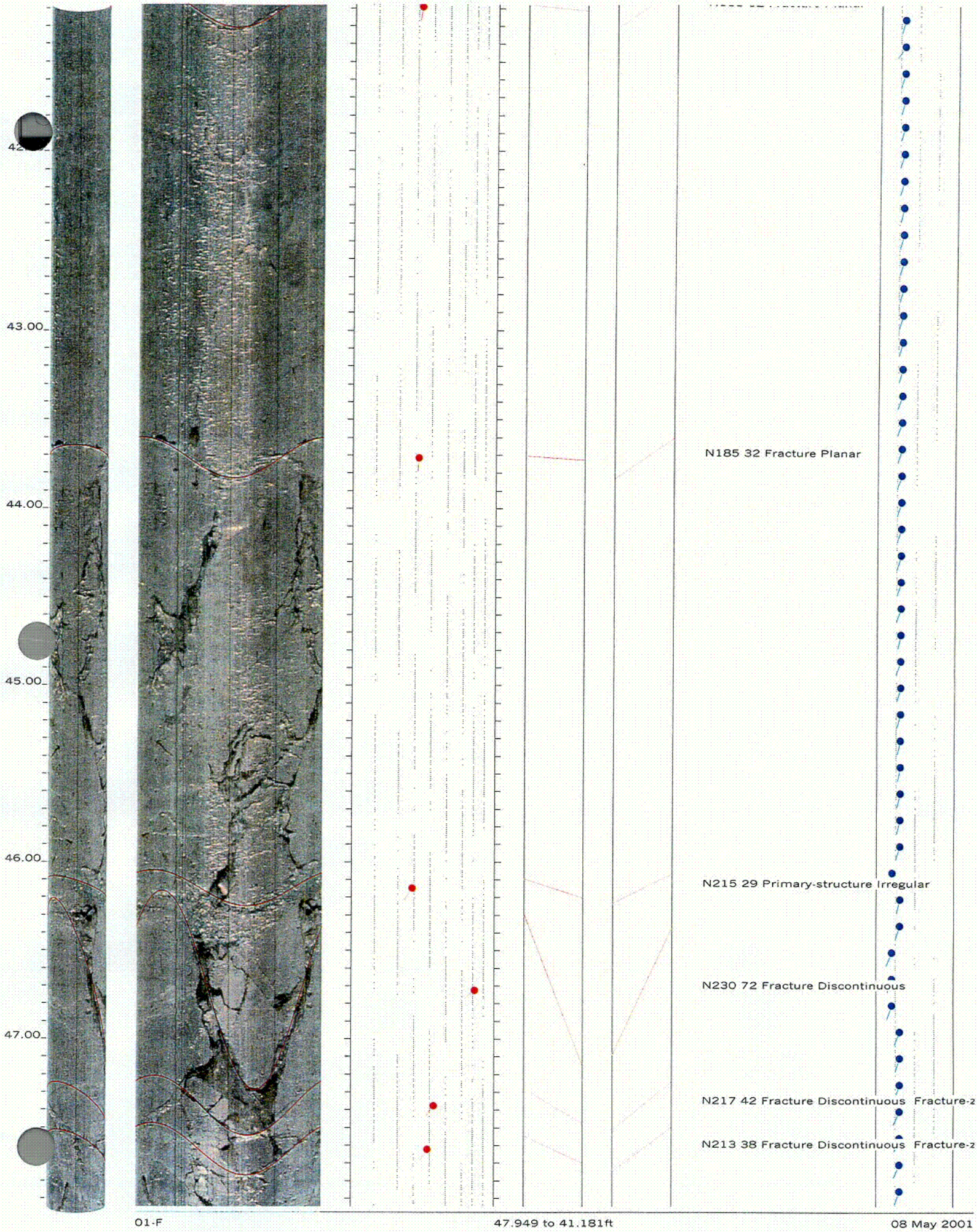

01-F 27.645 to 20.877ft 08 May 2001

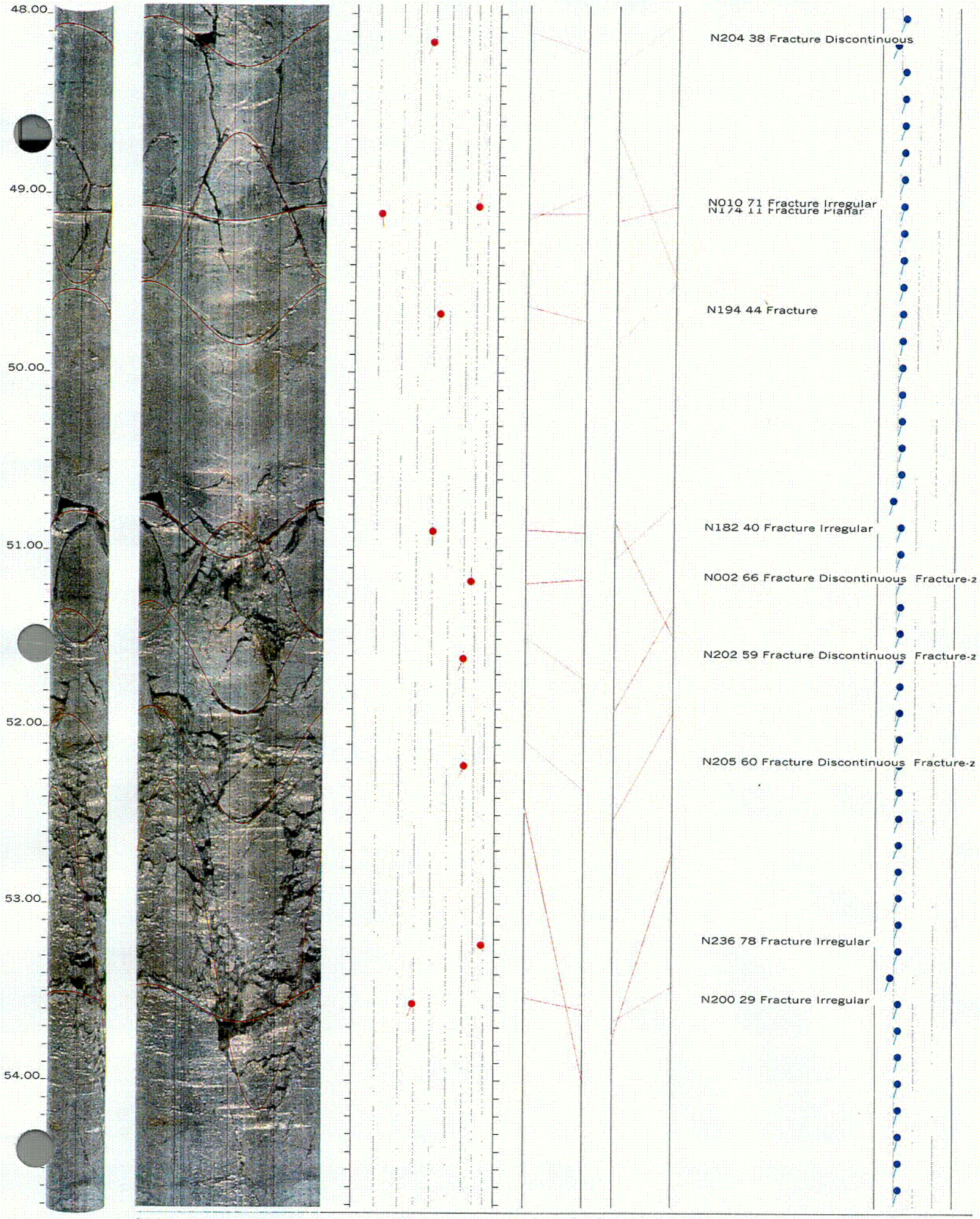



01-F 34.413 to 27.645ft 08 May 2001




01-F 41.181 to 34.413ft 08 May 2001

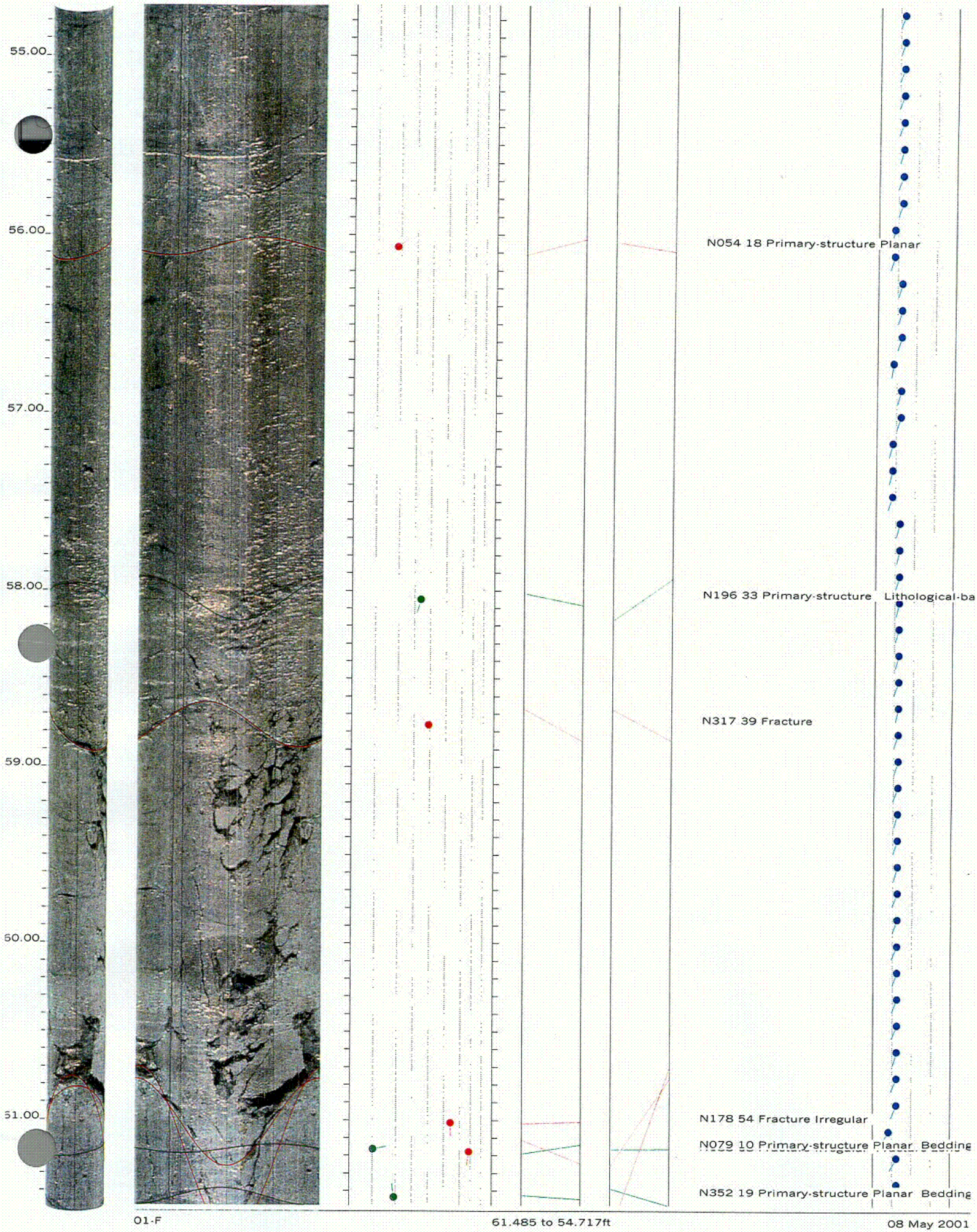

42
43.00
44.00
45.00
46.00
47.00
N185 32 Fracture Planar
N215 29 Primary-structure Irregular
N230 72 Fracture Discontinuous
N217 42 Fracture Discontinuous Fracture-2
N213 38 Fracture Discontinuous Fracture-2
01-F
47.949 to 41.181ft
08 May 2001

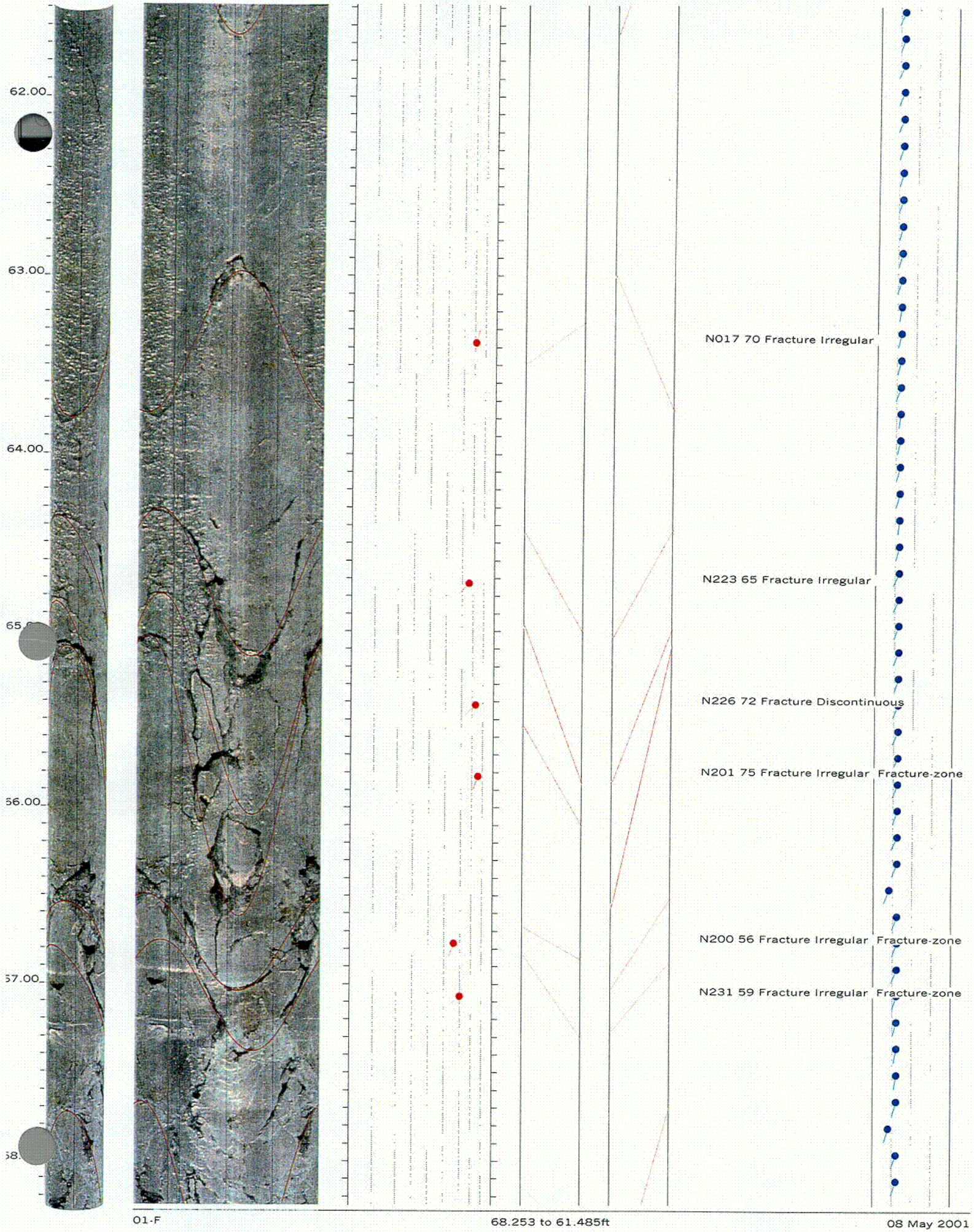


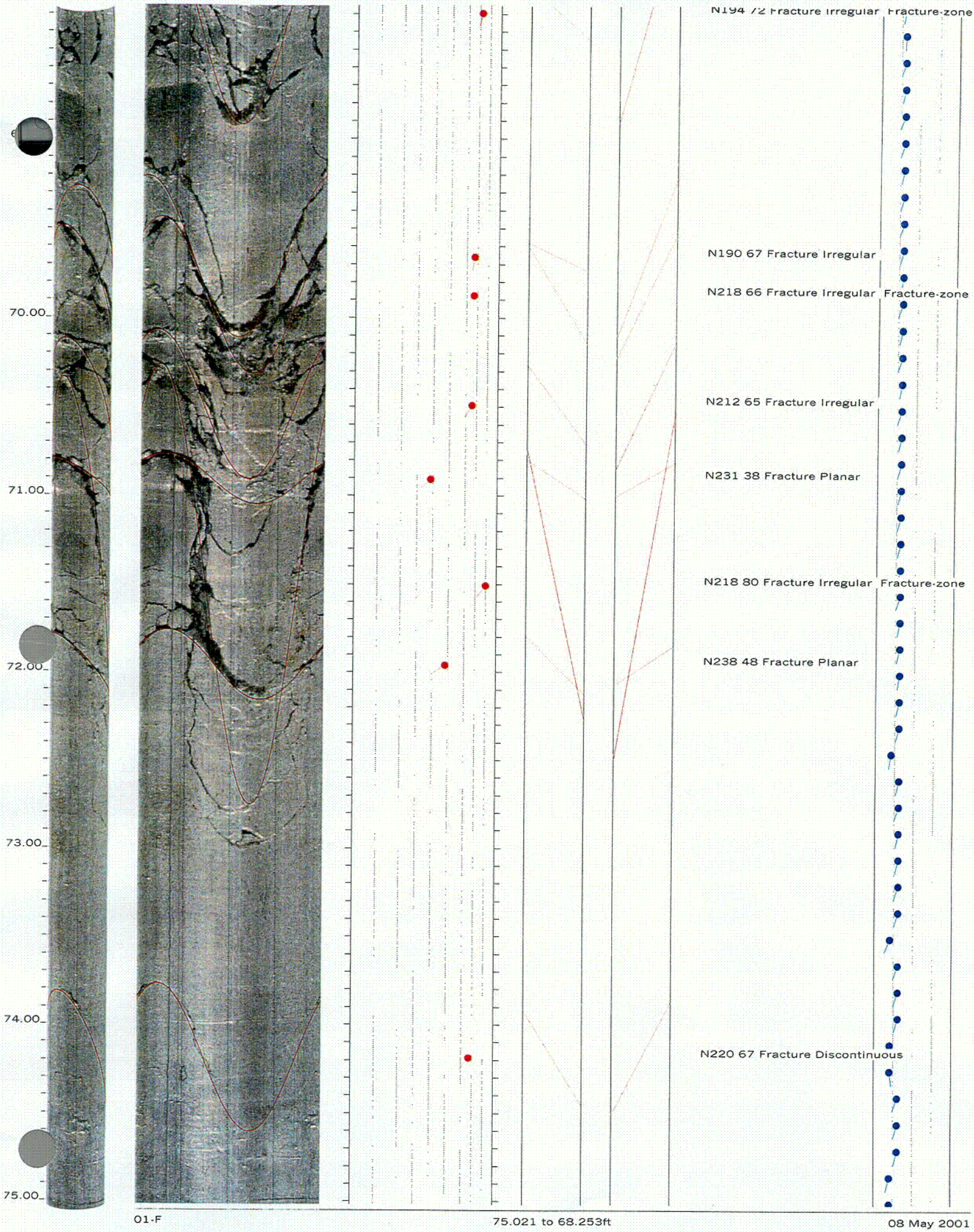

01-F 54.717 to 47.949ft 08 May 2001

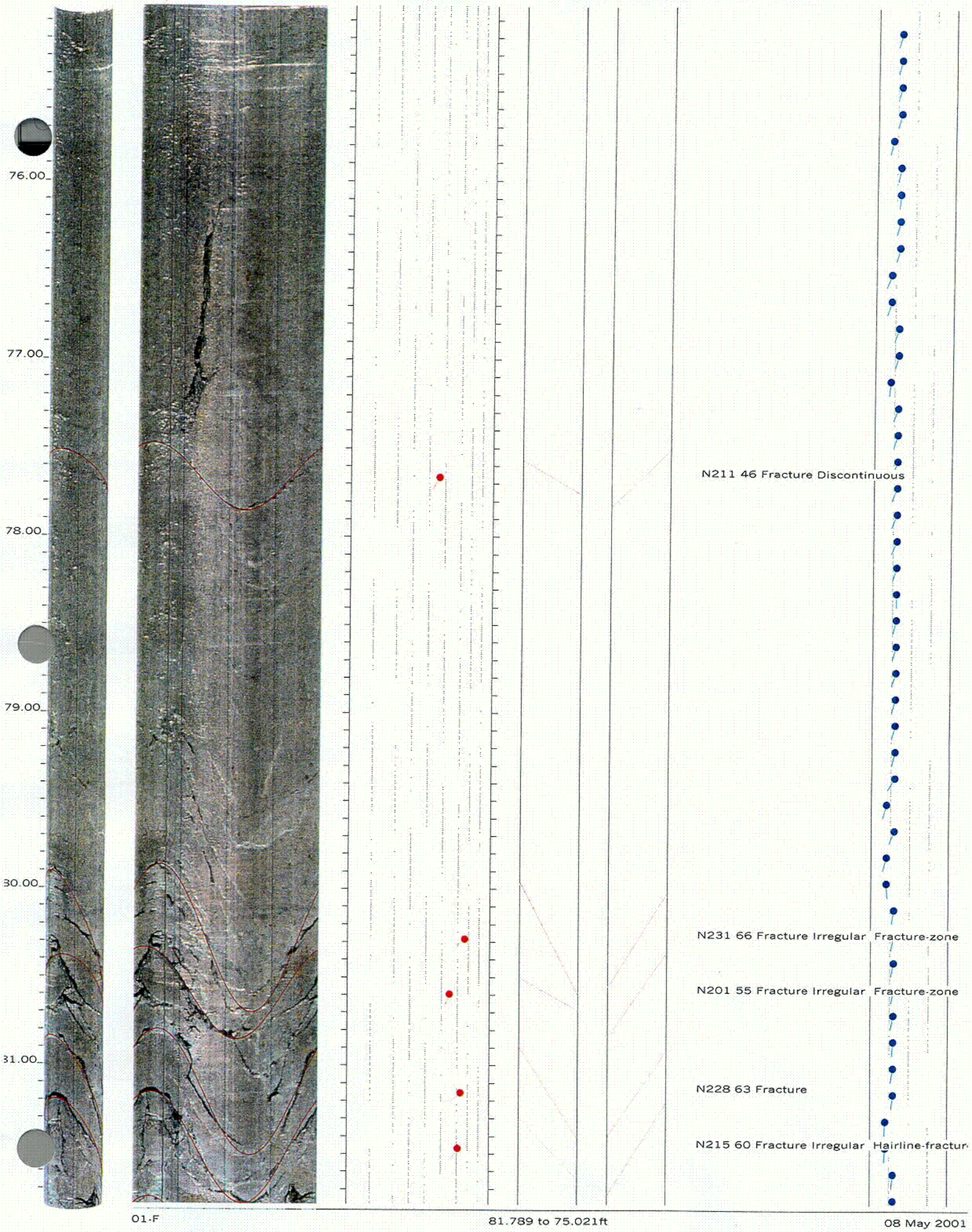


C31


55.00
56.00
57.00
58.00
59.00
60.00
61.00
N054 18 Primary-structure Planar
N196 33 Primary-structure Lithological-ba
N317 39 Fracture
N178 54 Fracture Irregular
N079 10 Primary-structure Planar Bedding
N352 19 Primary-structure Planar Bedding
01-F
61.485 to 54.717ft
08 May 2001


62.00
63.00
64.00
65.0
66.00
67.00
68.
N017 70 Fracture Irregular
N223 65 Fracture Irregular
N226 72 Fracture Discontinuous
N201 75 Fracture Irregular Fracture-zone
N200 56 Fracture Irregular Fracture-zone
N231 59 Fracture Irregular Fracture-zone
01-F
68.253 to 61.485ft
08 May 2001

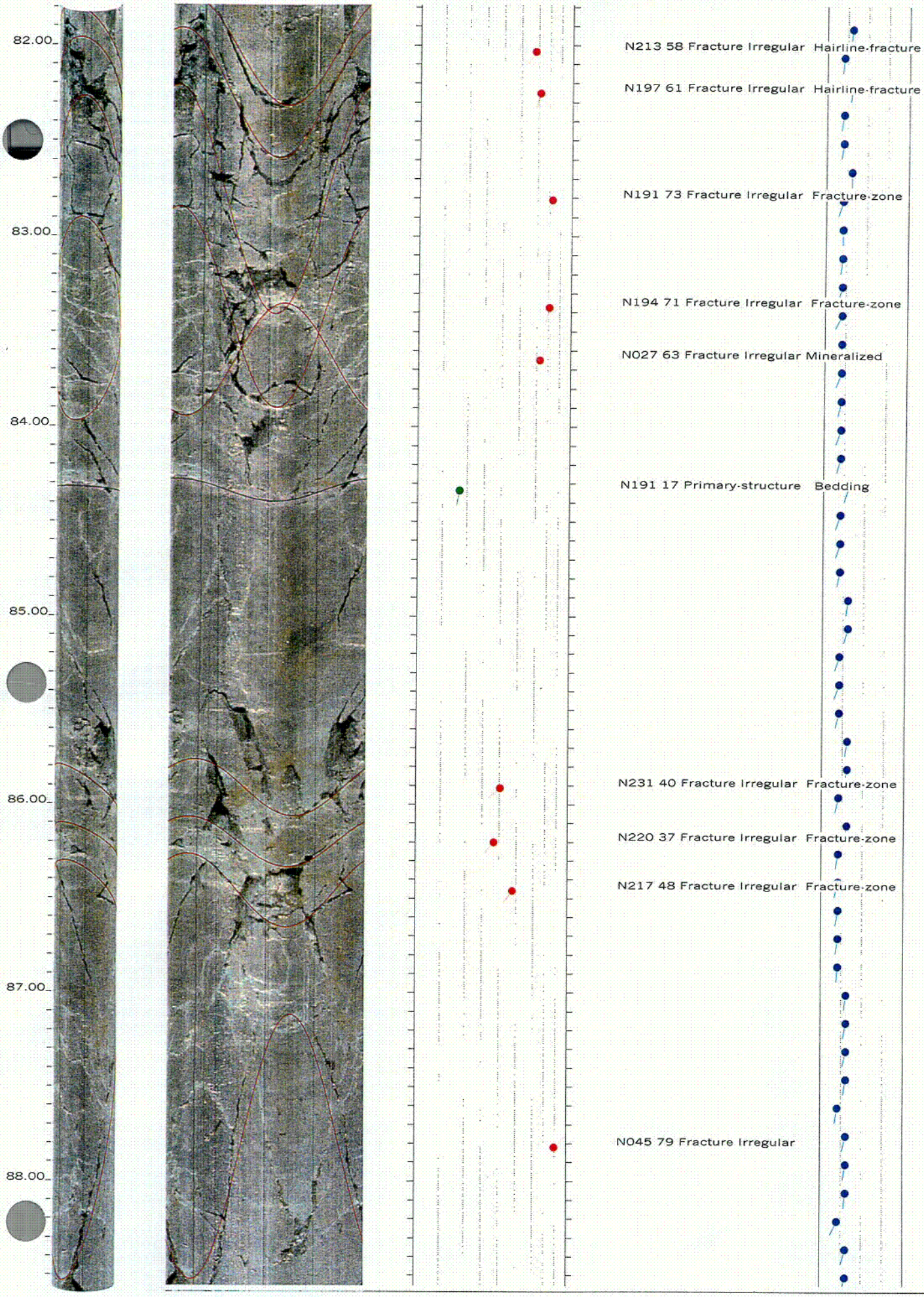

N194 72 Fracture Irregular Fracture-zone
N190 67 Fracture Irregular
N218 66 Fracture Irregular Fracture-zone
N212 65 Fracture Irregular
N231 38 Fracture Planar
N218 80 Fracture Irregular Fracture-zone
N238 48 Fracture Planar
N220 67 Fracture Discontinuous
70.00
71.00
72.00
73.00
74.00
75.00
01-F
75.021 to 68.253ft
08 May 2001




01-F

81.789 to 75.021ft

08 May 2001



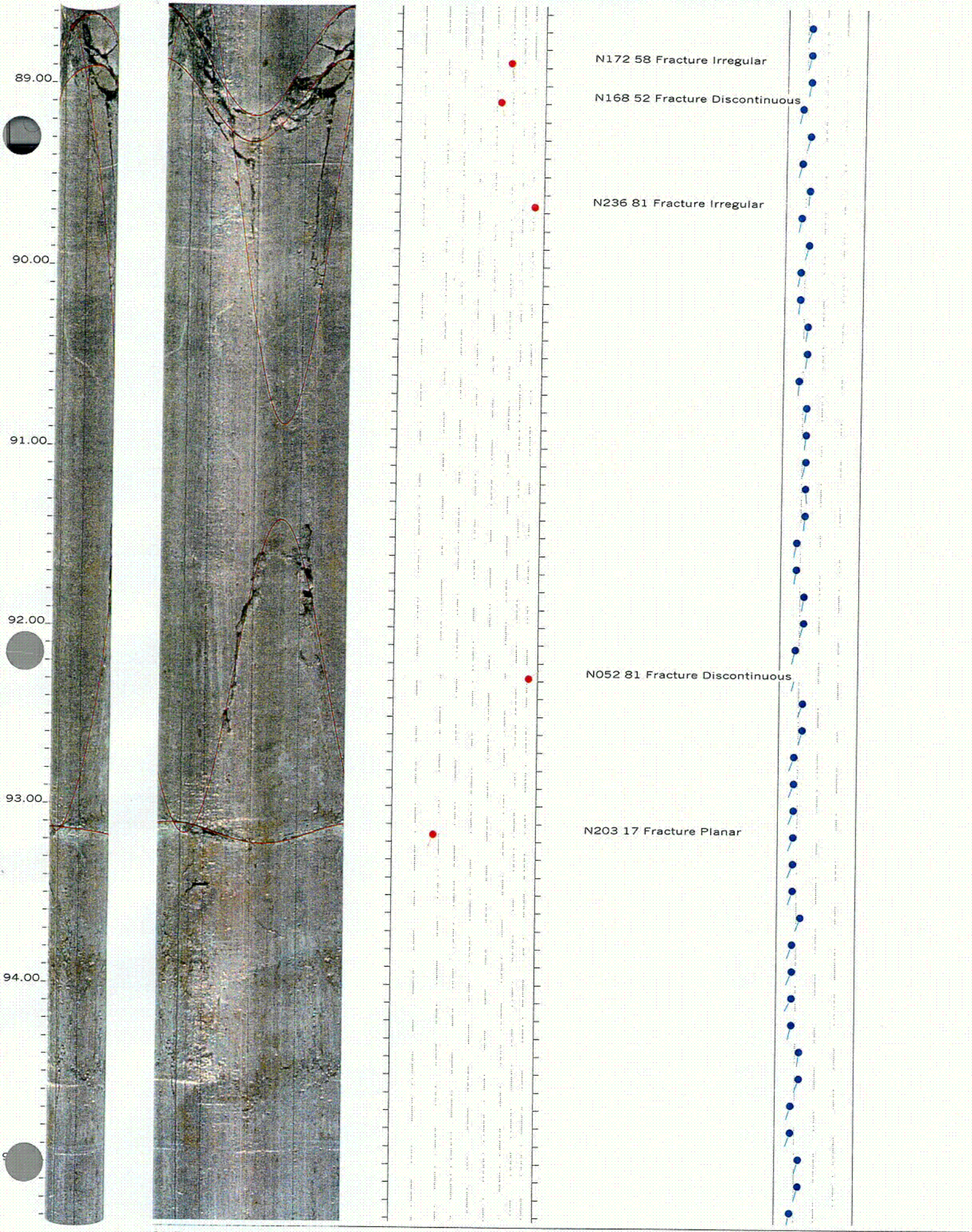

01-F

88.557 to 81.789ft

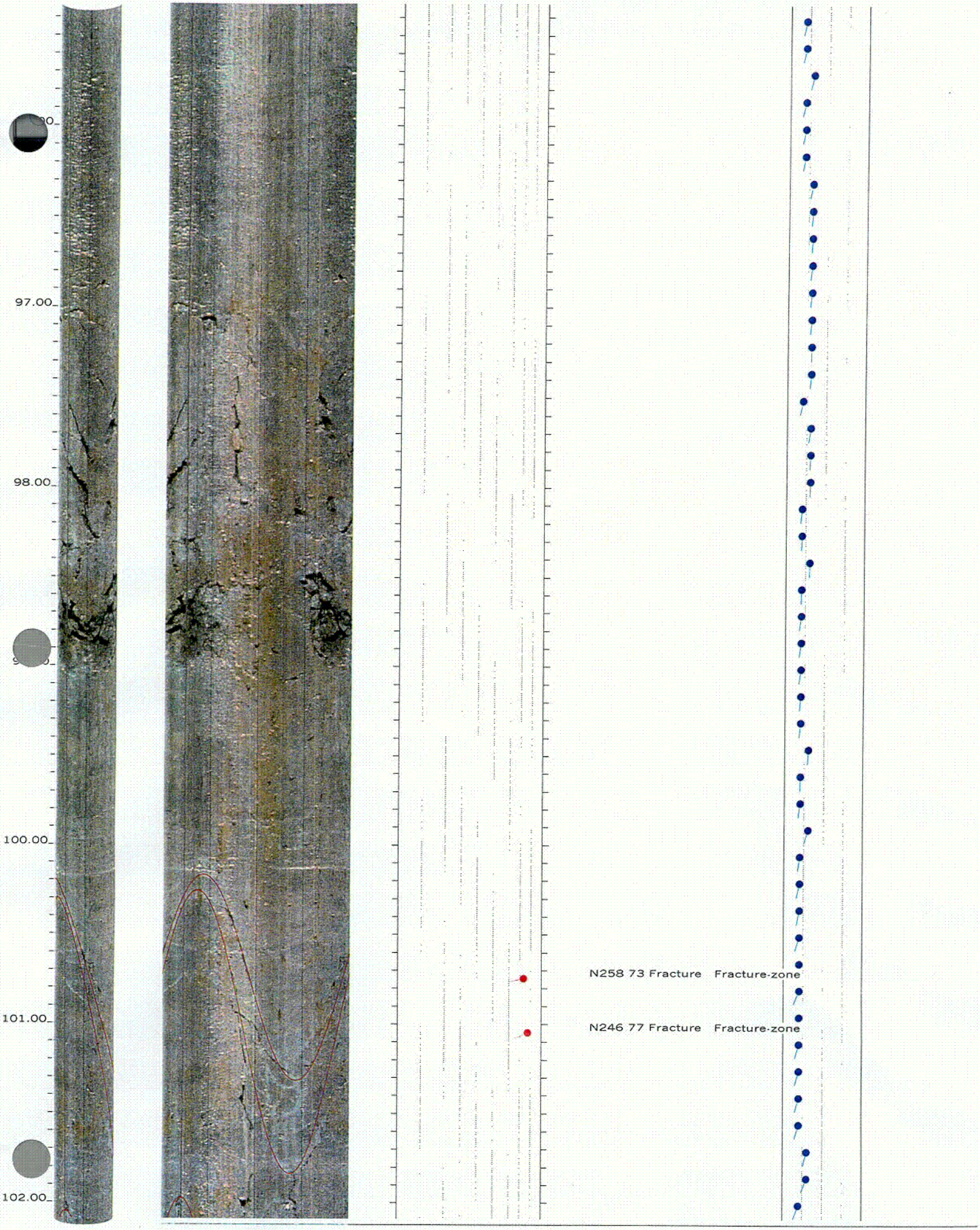
08 May 2001



C 36




01-F 95.325 to 88.557ft 08 May 2001



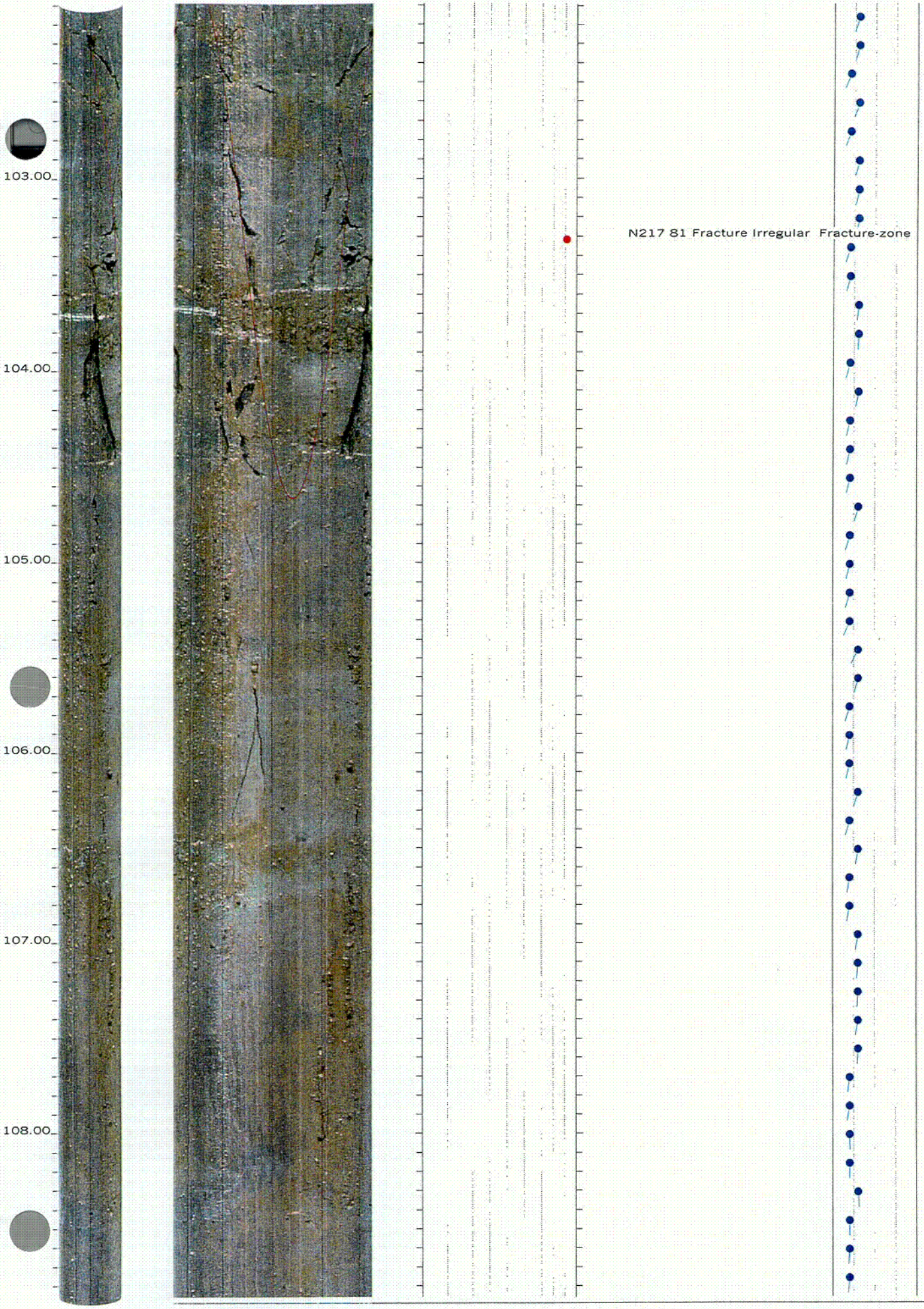

01-F

102.093 to 95.325ft

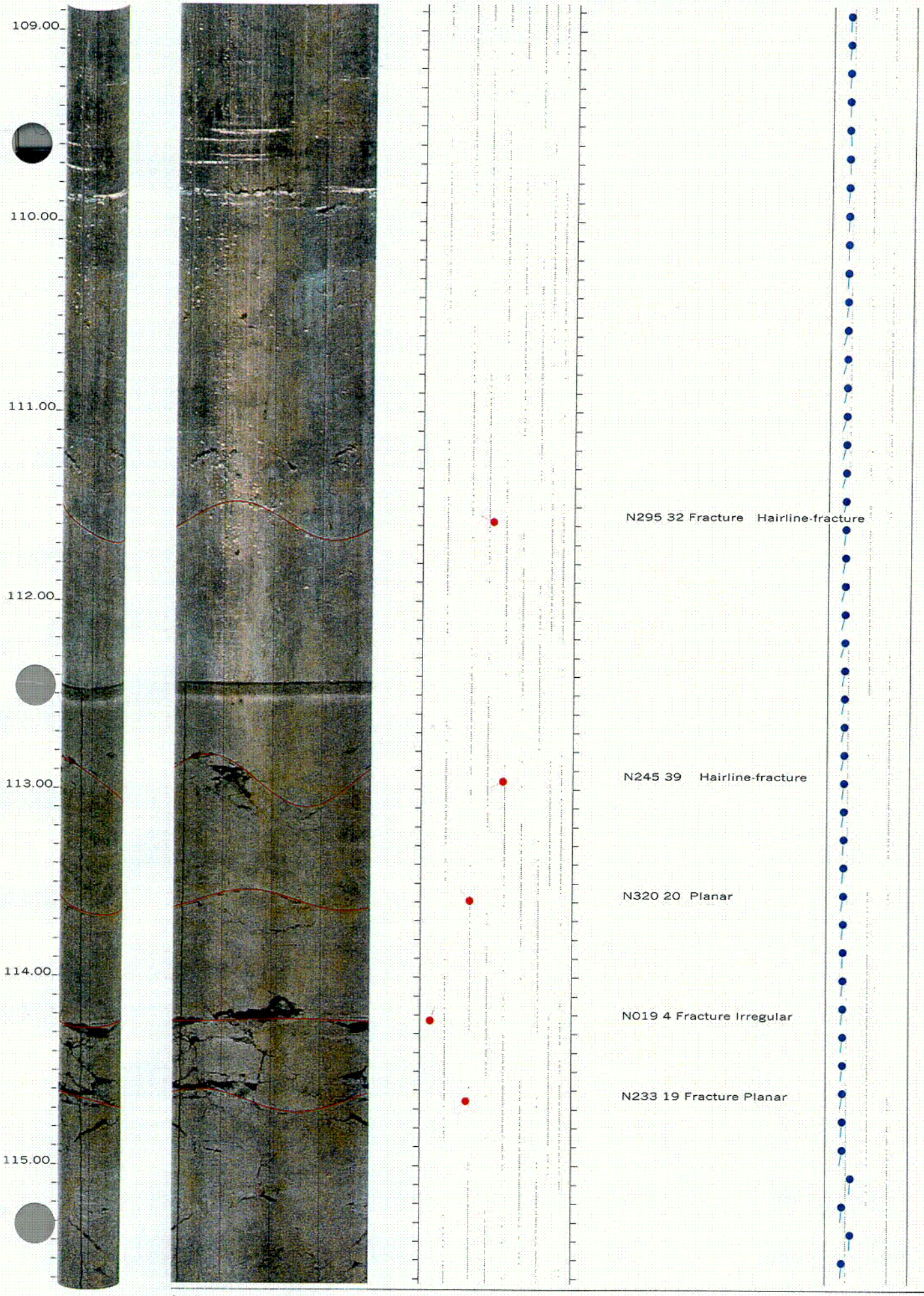
08 May 2001



C38




01-F 108.861 to 102.093ft 08 May 2001




01-F 115.629 to 108.861ft 08 May 2001