# ATTACHMENT 2
# DATA REPORT E

## NORCAL Geophysical Consultants, Inc.,

## Revised Interpreted OPTV Logs for Borings 00-BA-1 and 00-BA-2,

## May 5, 2001

NORCAL GEOPHYSICAL CONSULTANTS, INC.

OPTV DATA PROCESSING
RGLDIP vsn 5.3
INTERPRETED OPTV DIPS LOG

05 May 2001

NORCAL GEOPHYSICAL

Borehole: ISFSI-00BA-1

DIABLO CANYON POWER PLANTR

top of borehole.....
East:
North:
Alt:

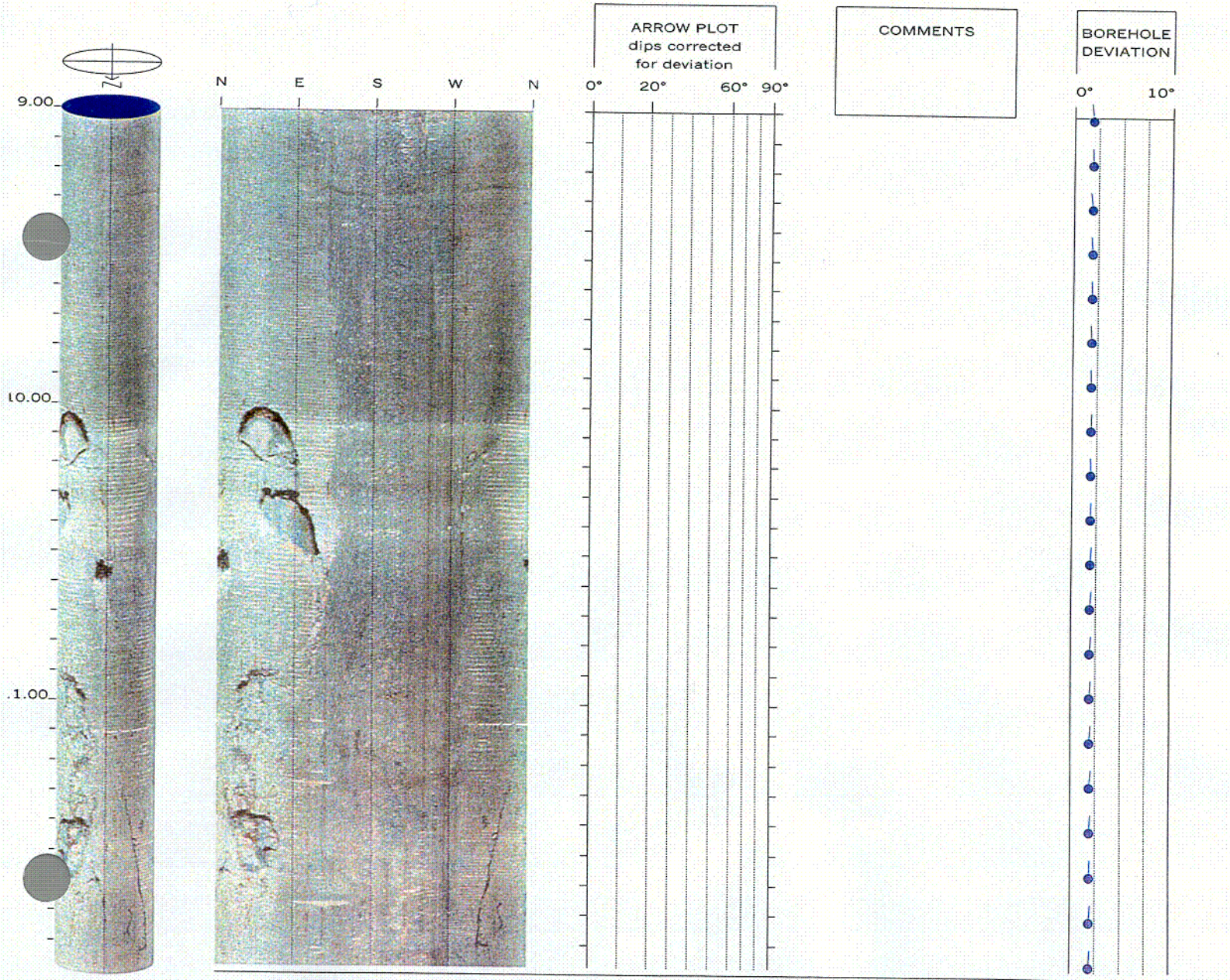
North ref. is true
Depth units are feet
Vertical scale: 1/6
Horiz scale = vert scale

Zone from 148.809 to 9.000ft
Vertical = borehole-axis

Borehole diam: 4.000inch

BEDDING
FRACTURE

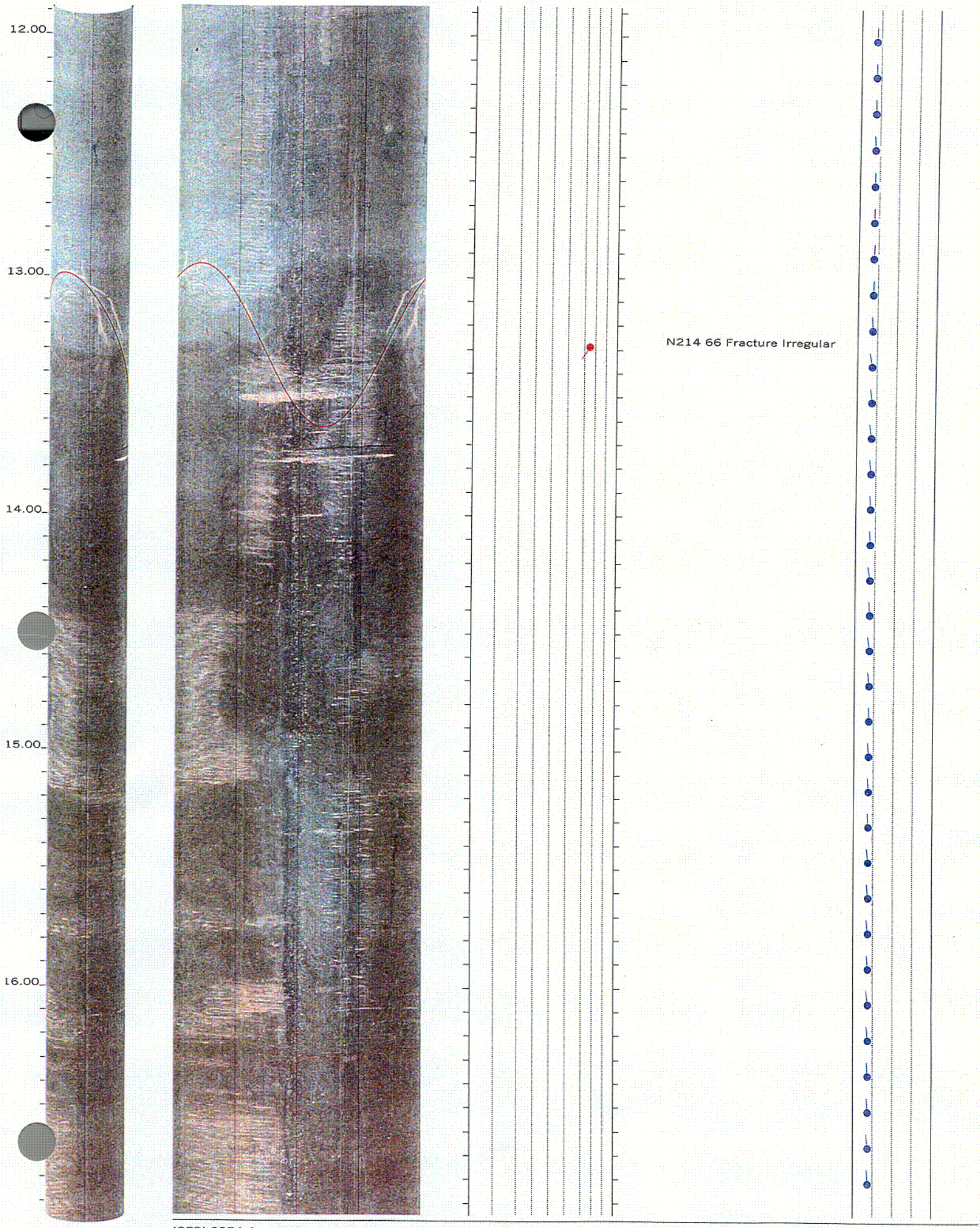
Identified units




ISFSI-00BA-1

11.877 to 9.000ft

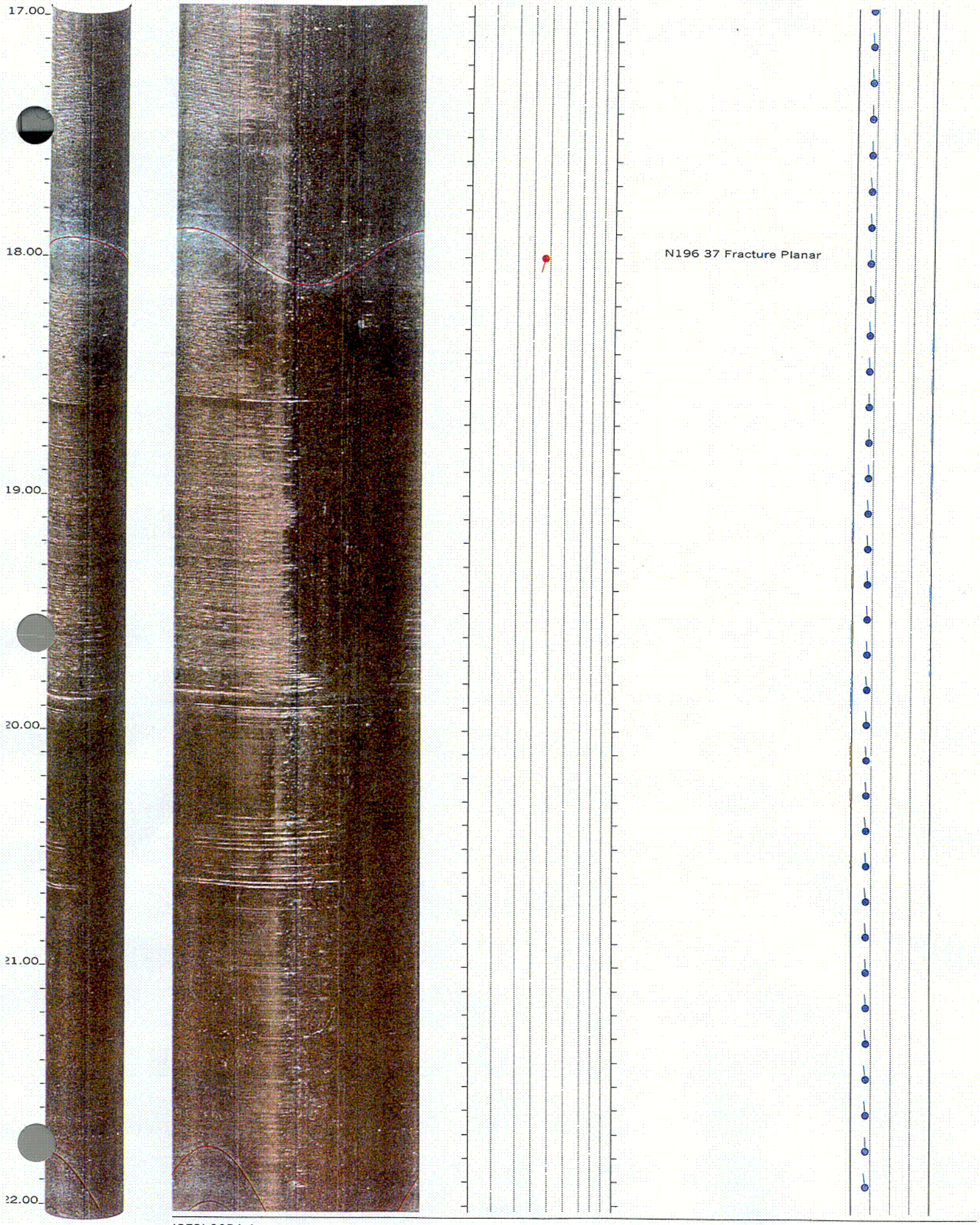
05 May 2001



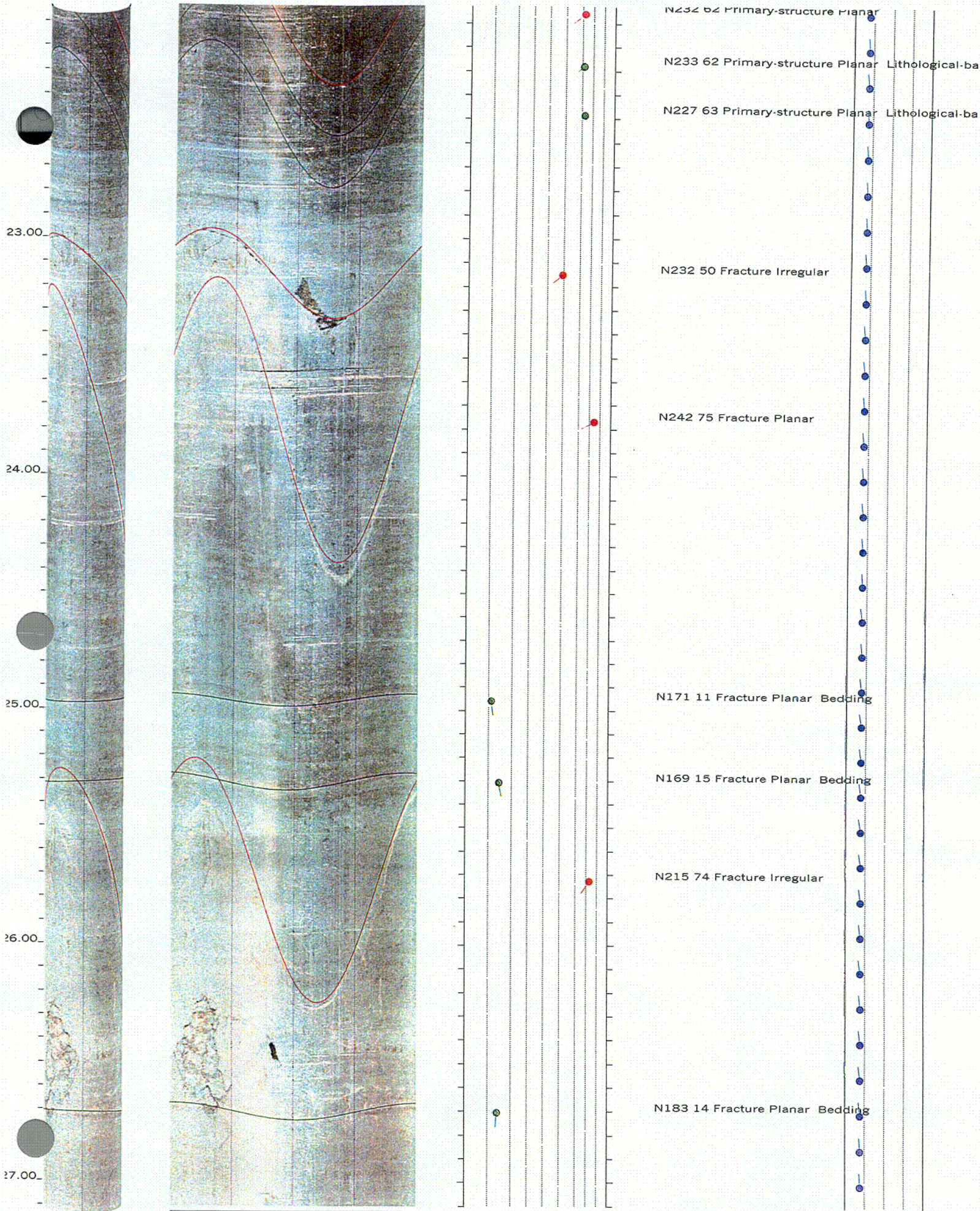

ISFSI-00BA-1

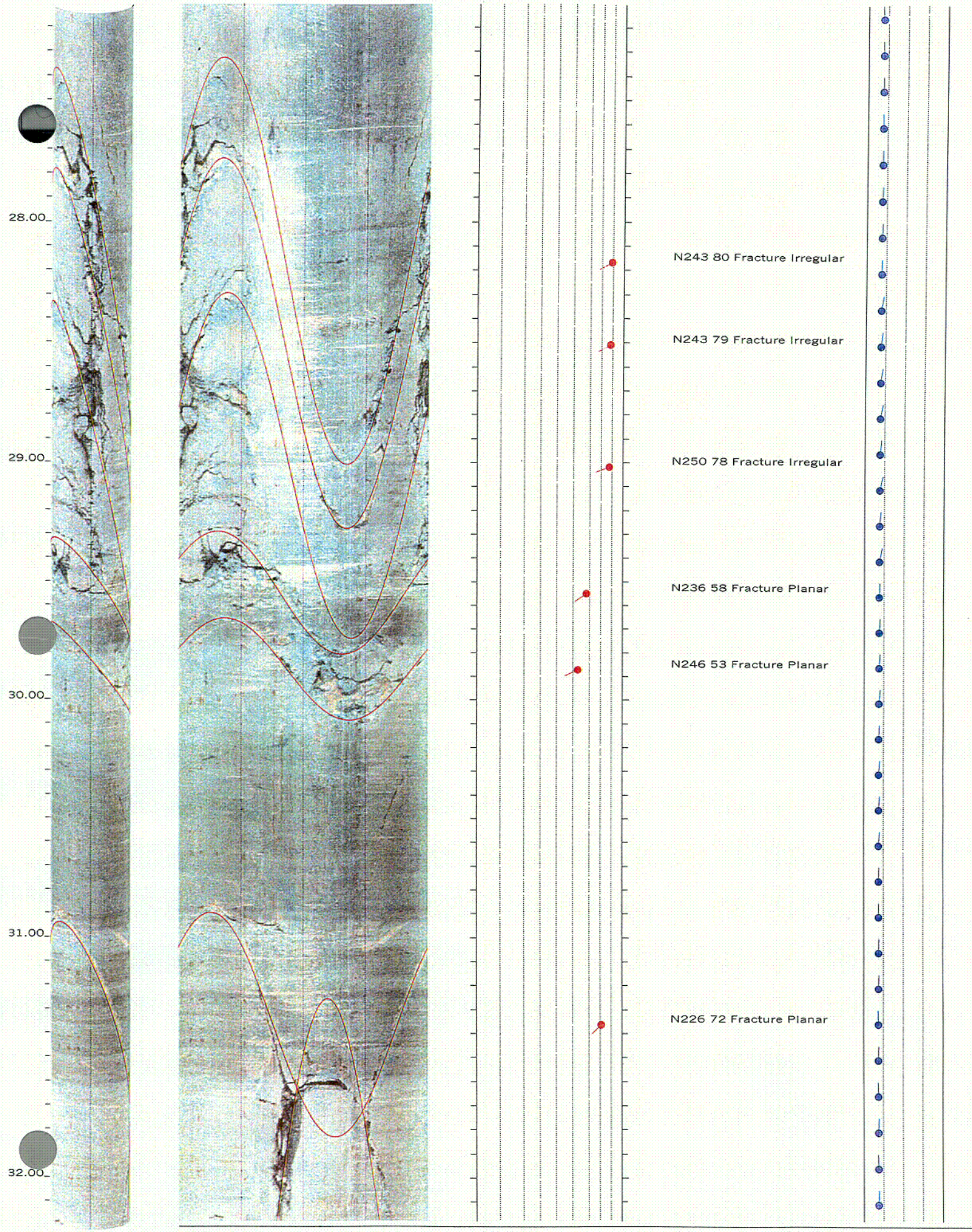
16.953 to 11.877ft

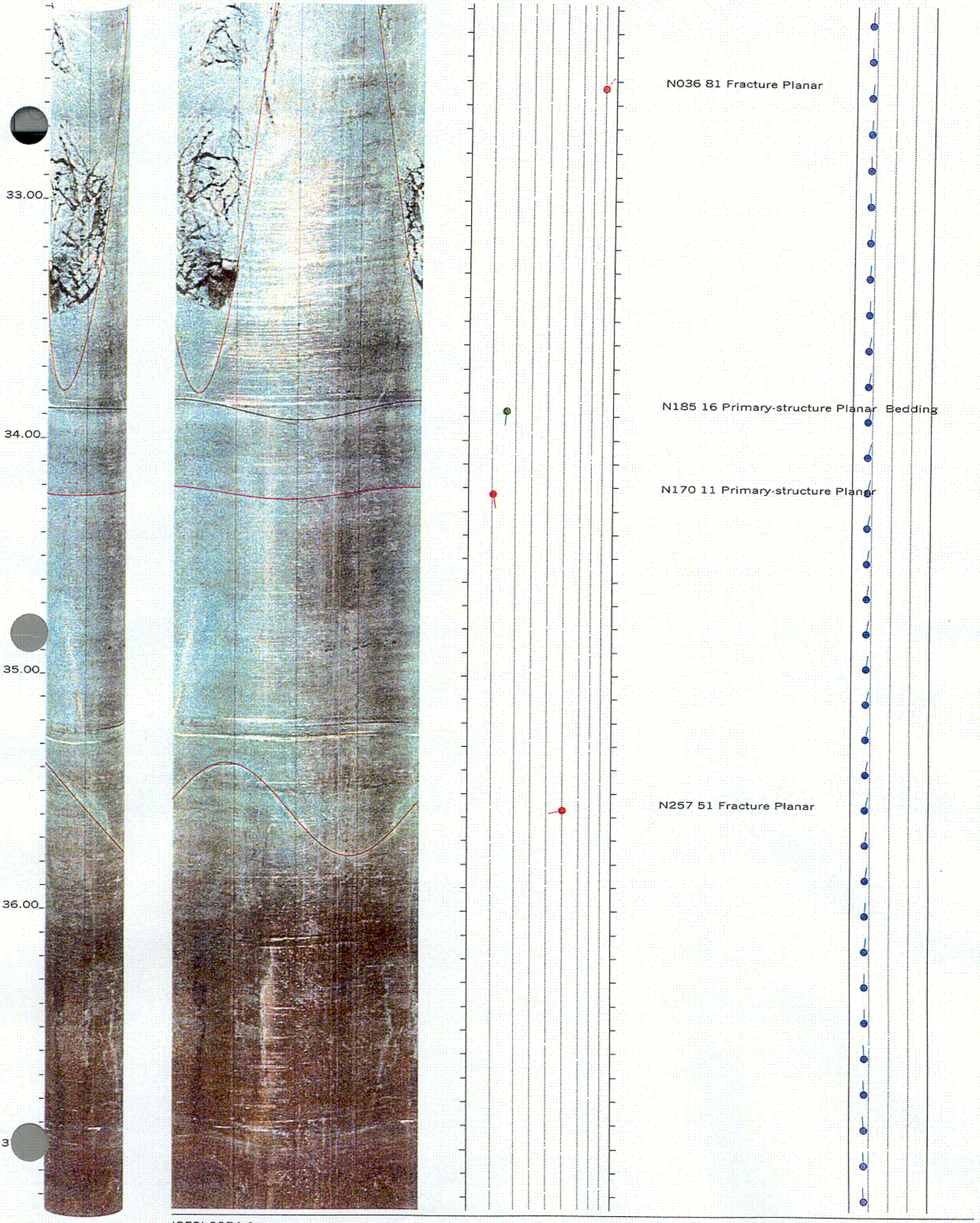
05 May 2001

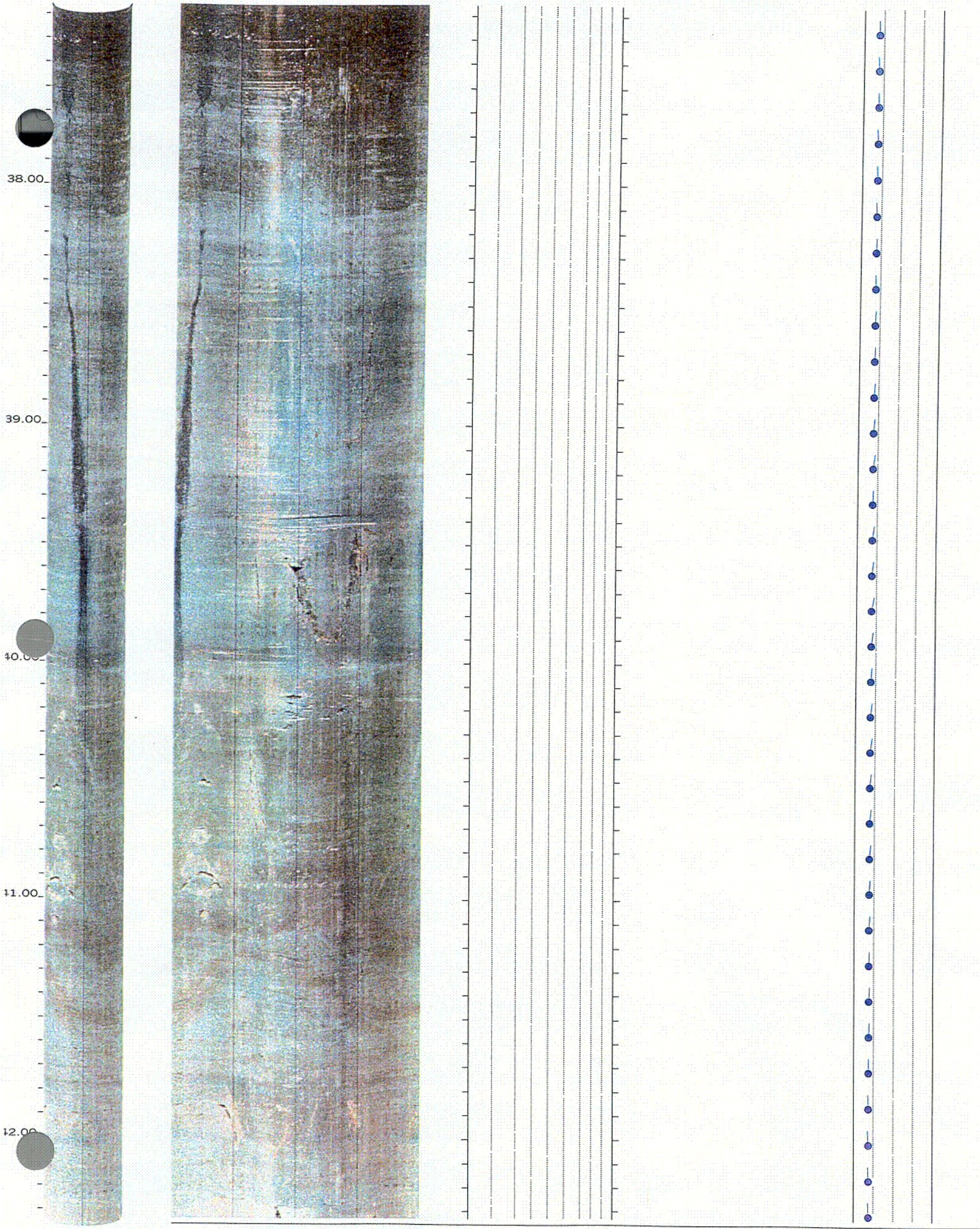



ISFSI-00BA-1 22.029 to 16.953ft 05 May 2001


N232 62 Primary-structure Planar
N233 62 Primary-structure Planar Lithological-ba
N227 63 Primary-structure Planar Lithological-ba
N232 50 Fracture Irregular
N242 75 Fracture Planar
N171 11 Fracture Planar Bedding
N169 15 Fracture Planar Bedding
N215 74 Fracture Irregular
N183 14 Fracture Planar Bedding
23.00
24.00
25.00
26.00
27.00


28.00
29.00
30.00
31.00
32.00
N243 80 Fracture Irregular
N243 79 Fracture Irregular
N250 78 Fracture Irregular
N236 58 Fracture Planar
N246 53 Fracture Planar
N226 72 Fracture Planar

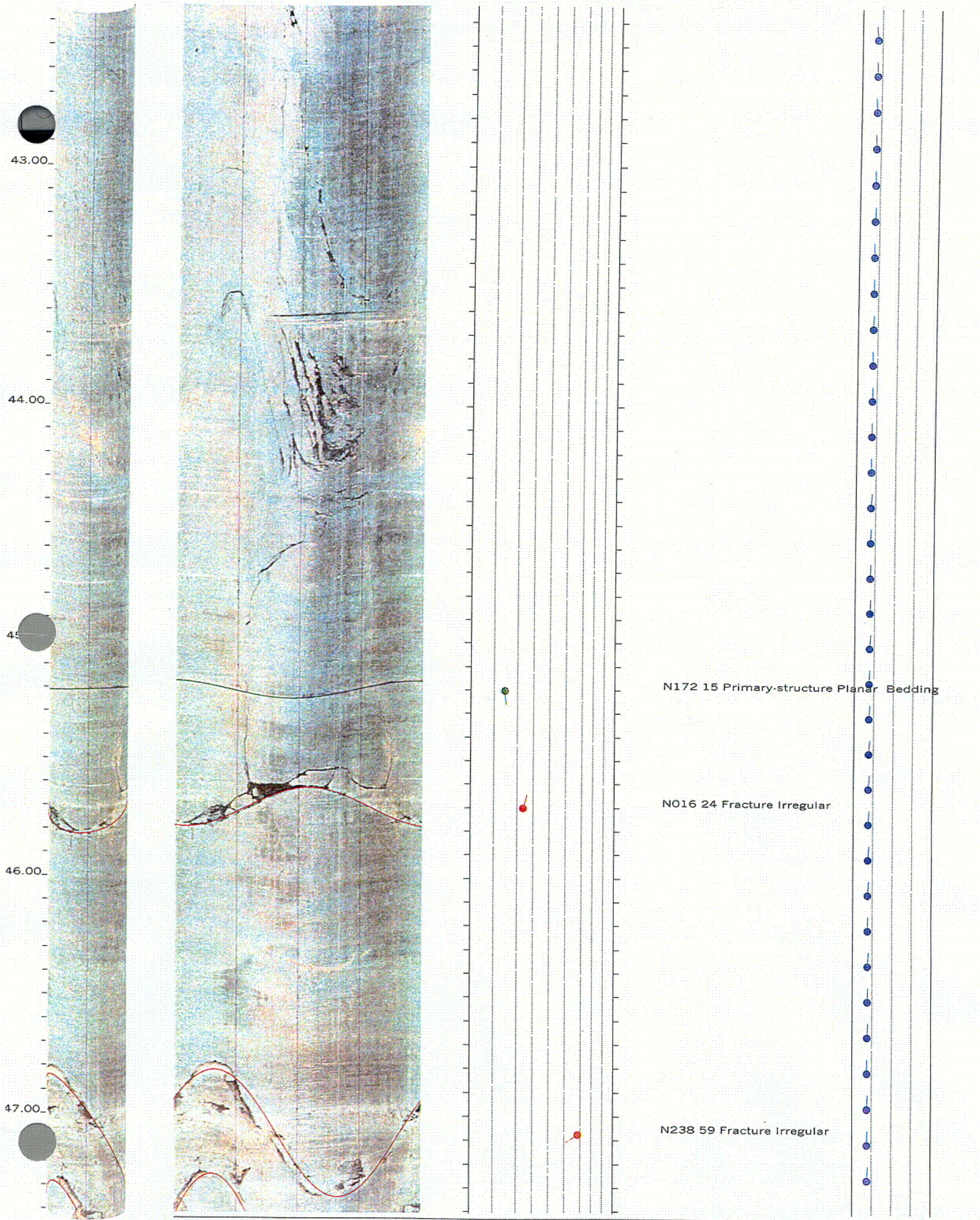

33.00
34.00
35.00
36.00
N036 81 Fracture Planar
N185 16 Primary-structure Planar Bedding
N170 11 Primary-structure Planar
N257 51 Fracture Planar




ISFSI-00BA-1

42.333 to 37.257ft

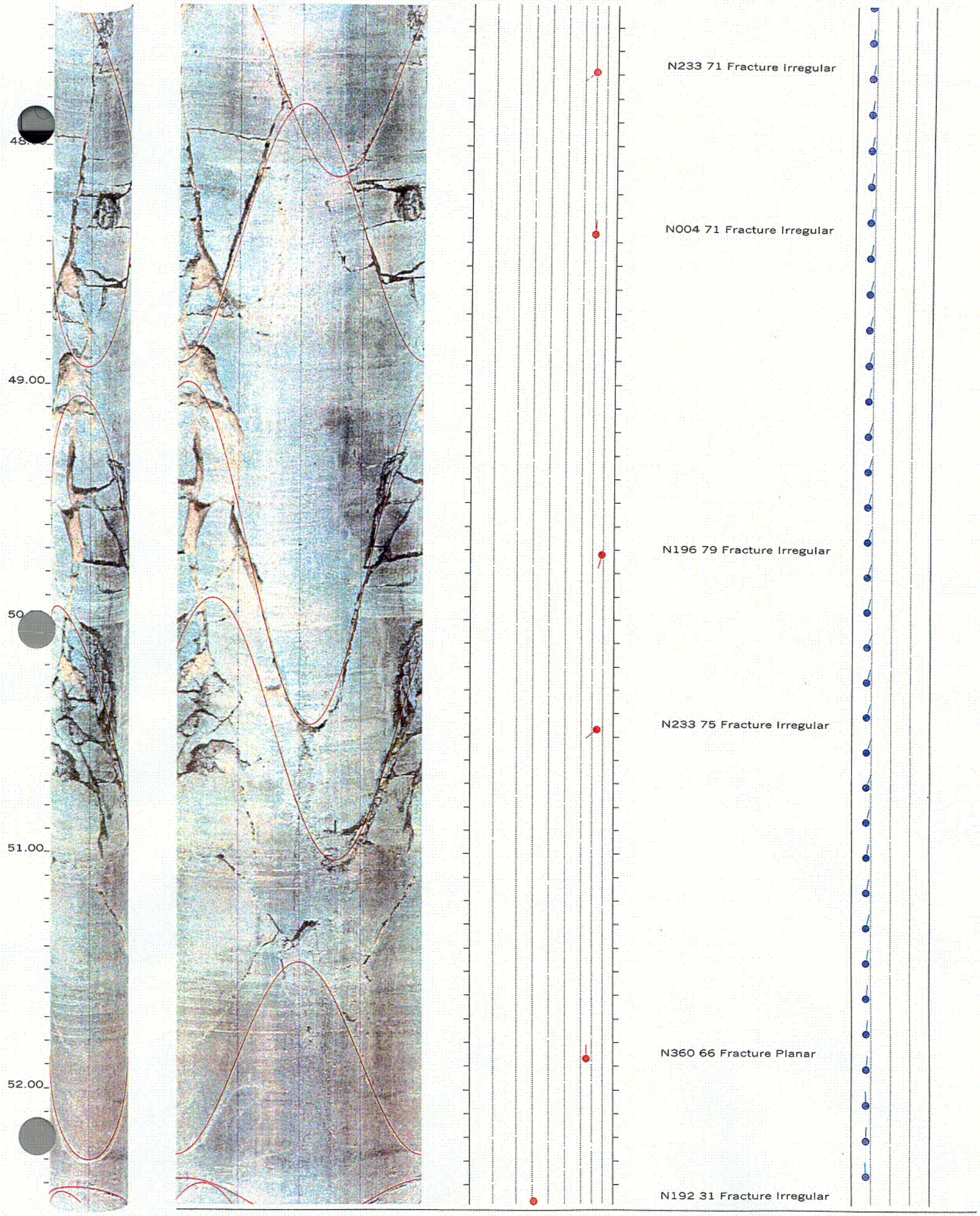
05 May 2001

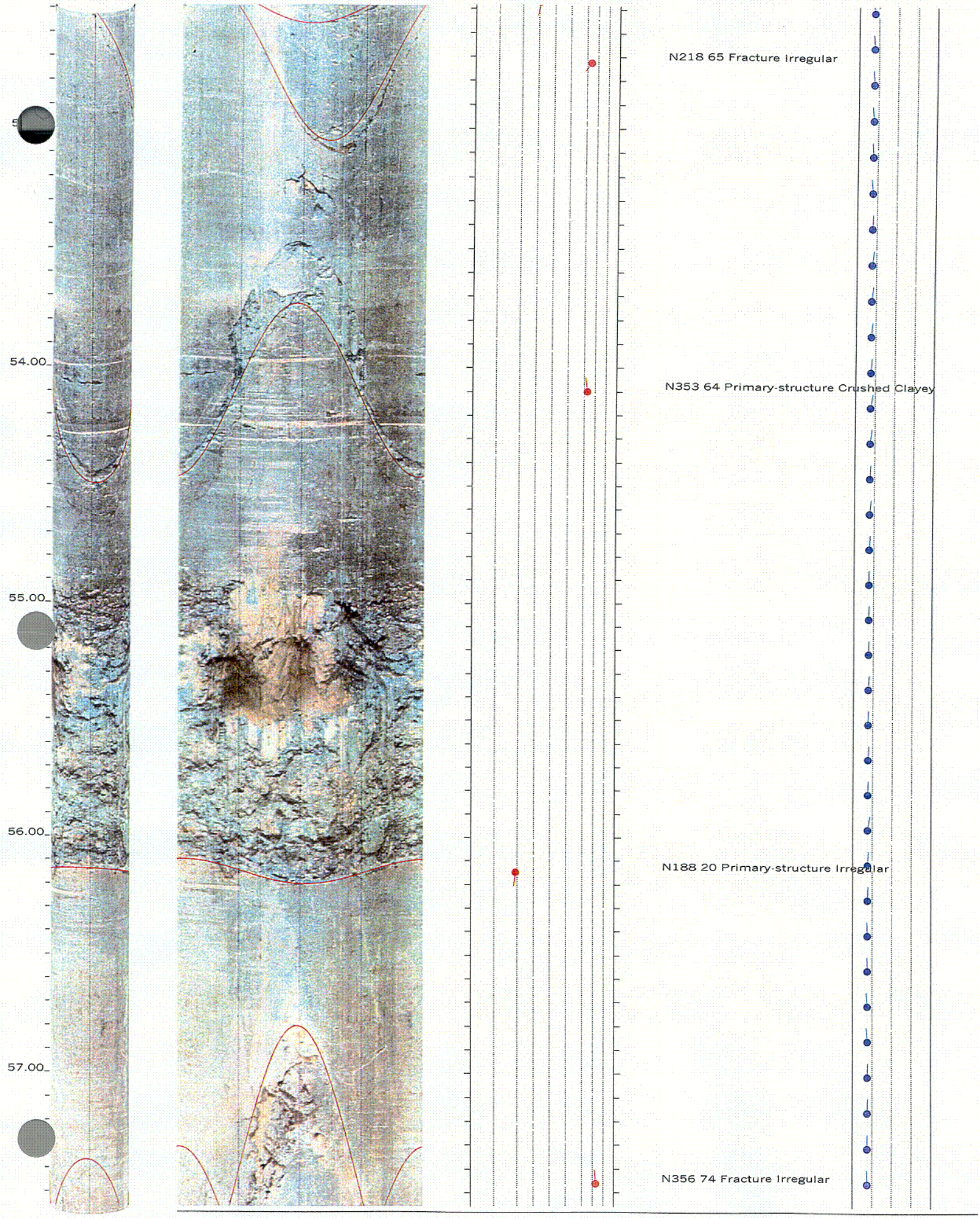



ISFSI-00BA-1

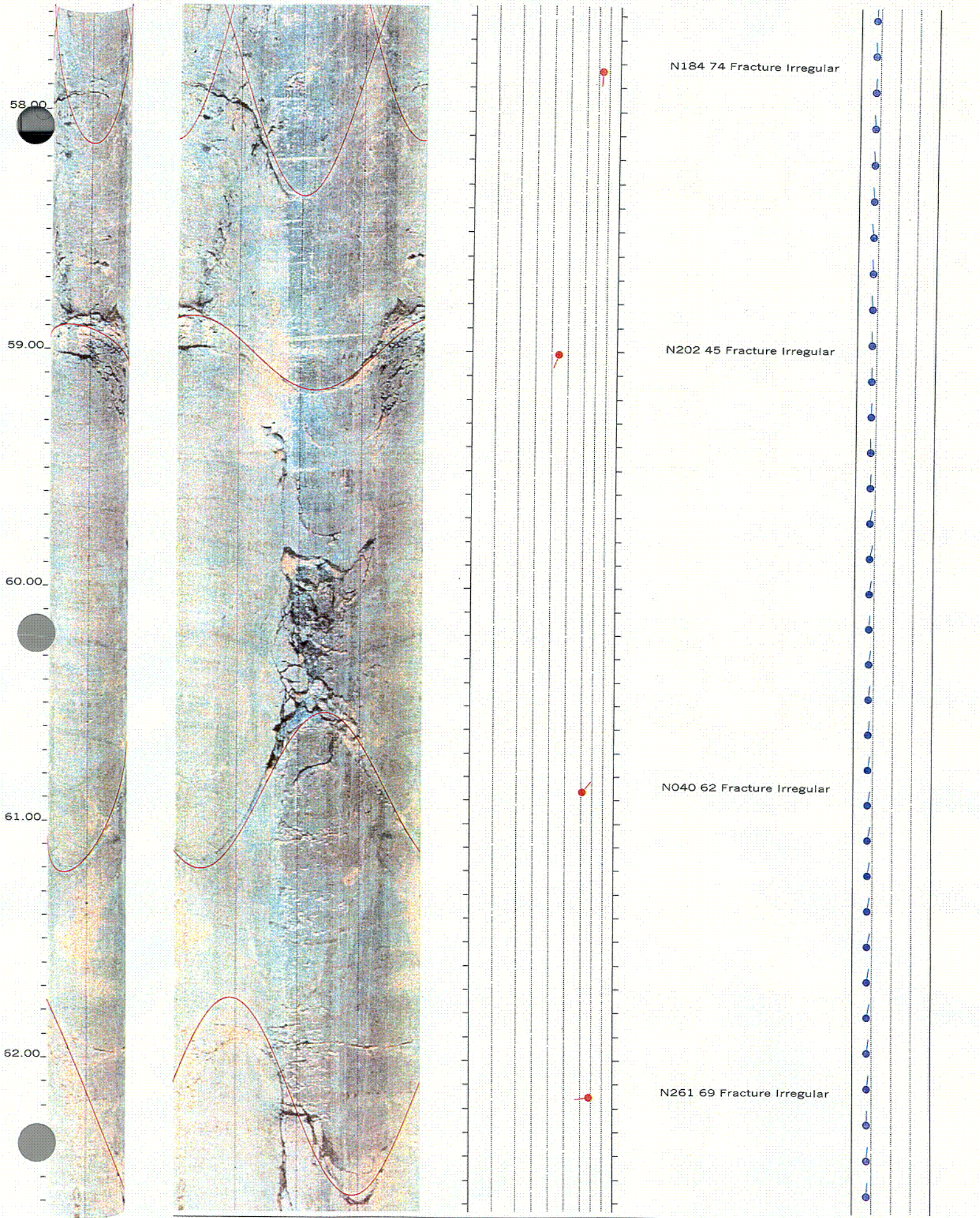
47.409 to 42.333ft

05 May 2001


48.00
49.00
50
51.00
52.00
N233 71 Fracture Irregular
N004 71 Fracture Irregular
N196 79 Fracture Irregular
N233 75 Fracture Irregular
N360 66 Fracture Planar
N192 31 Fracture Irregular



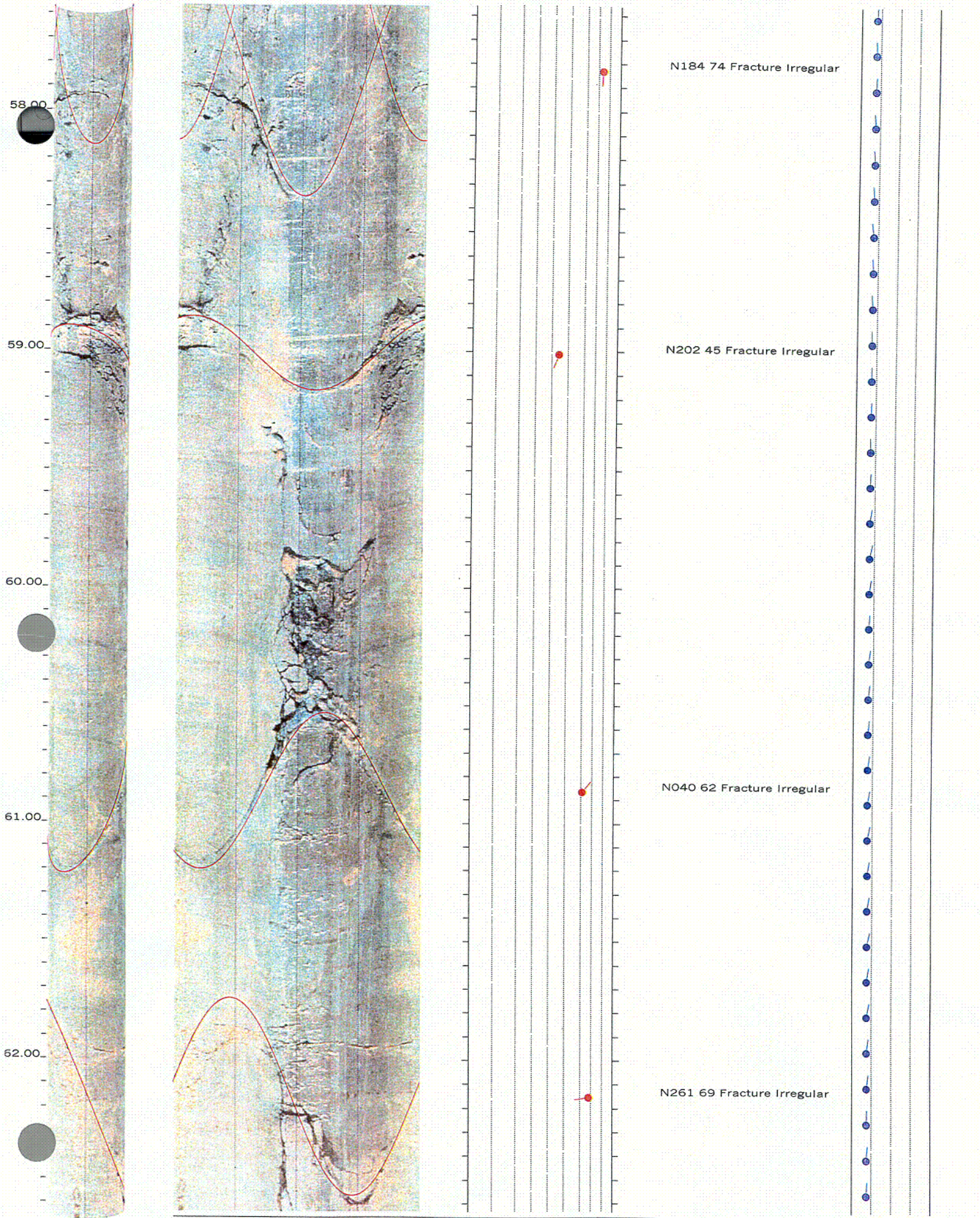

ISFSI-00BA-1 | 57.561 to 52.485ft | 05 May 2001




ISFSI-00BA-1

62.637 to 57.561ft

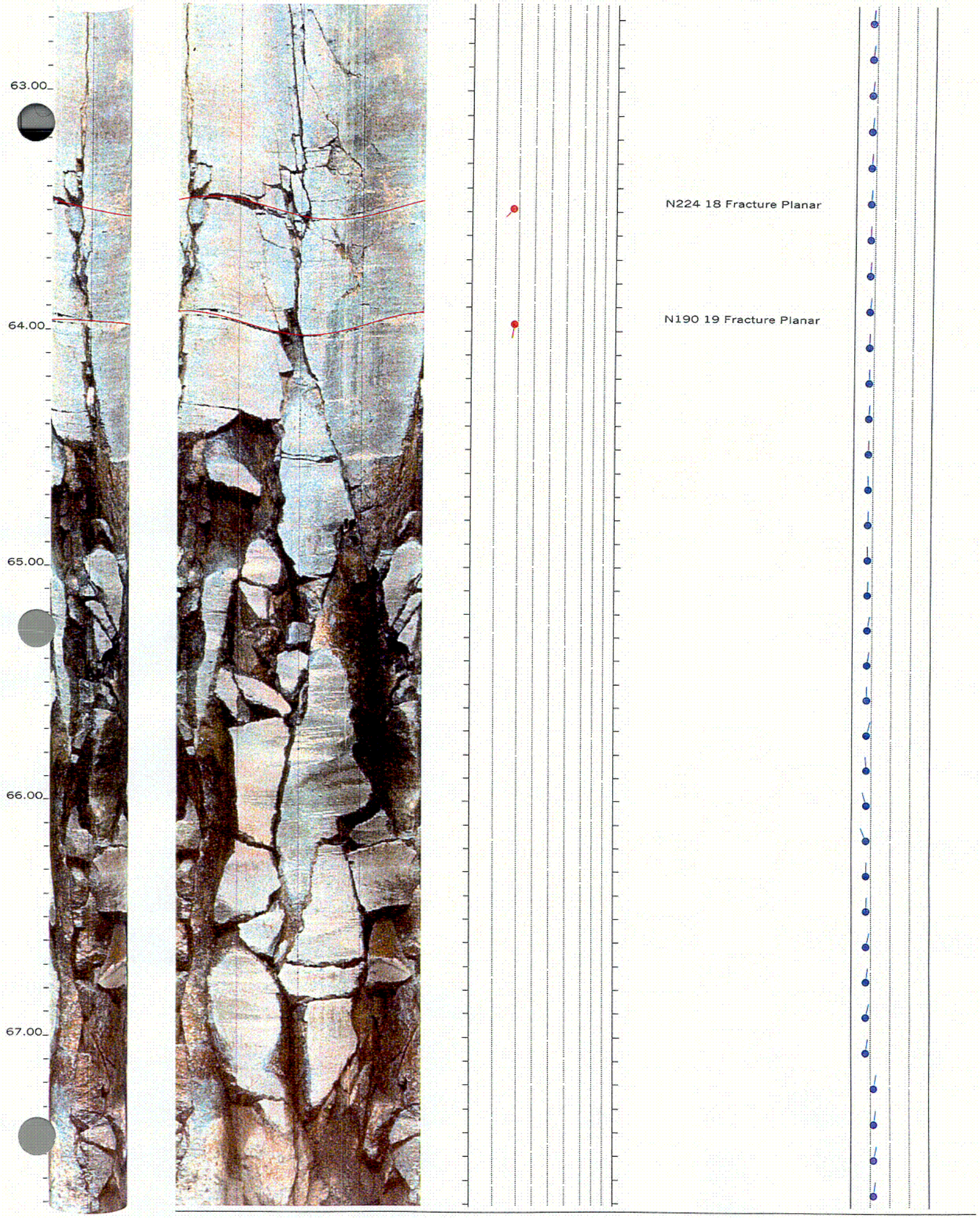
05 May 2001




ISFSI-00BA-1

62.637 to 57.561ft

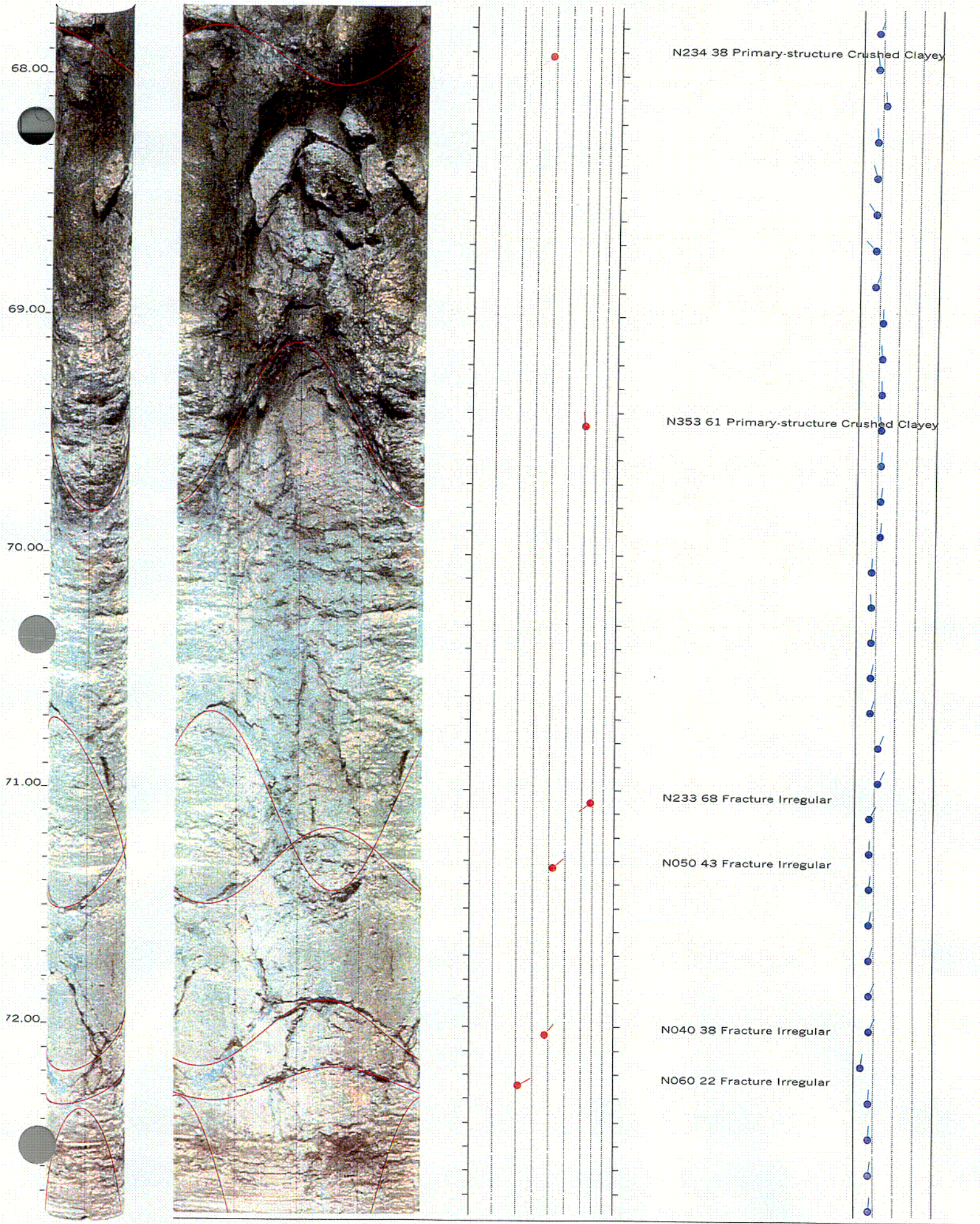
05 May 2001




ISFSI-00BA-1

67.713 to 62.637ft

05 May 2001




ISFSI-00BA-1

72.789 to 67.713ft

05 May 2001

Diablo Canyon ISFSI
Data Report E, Rev. 0

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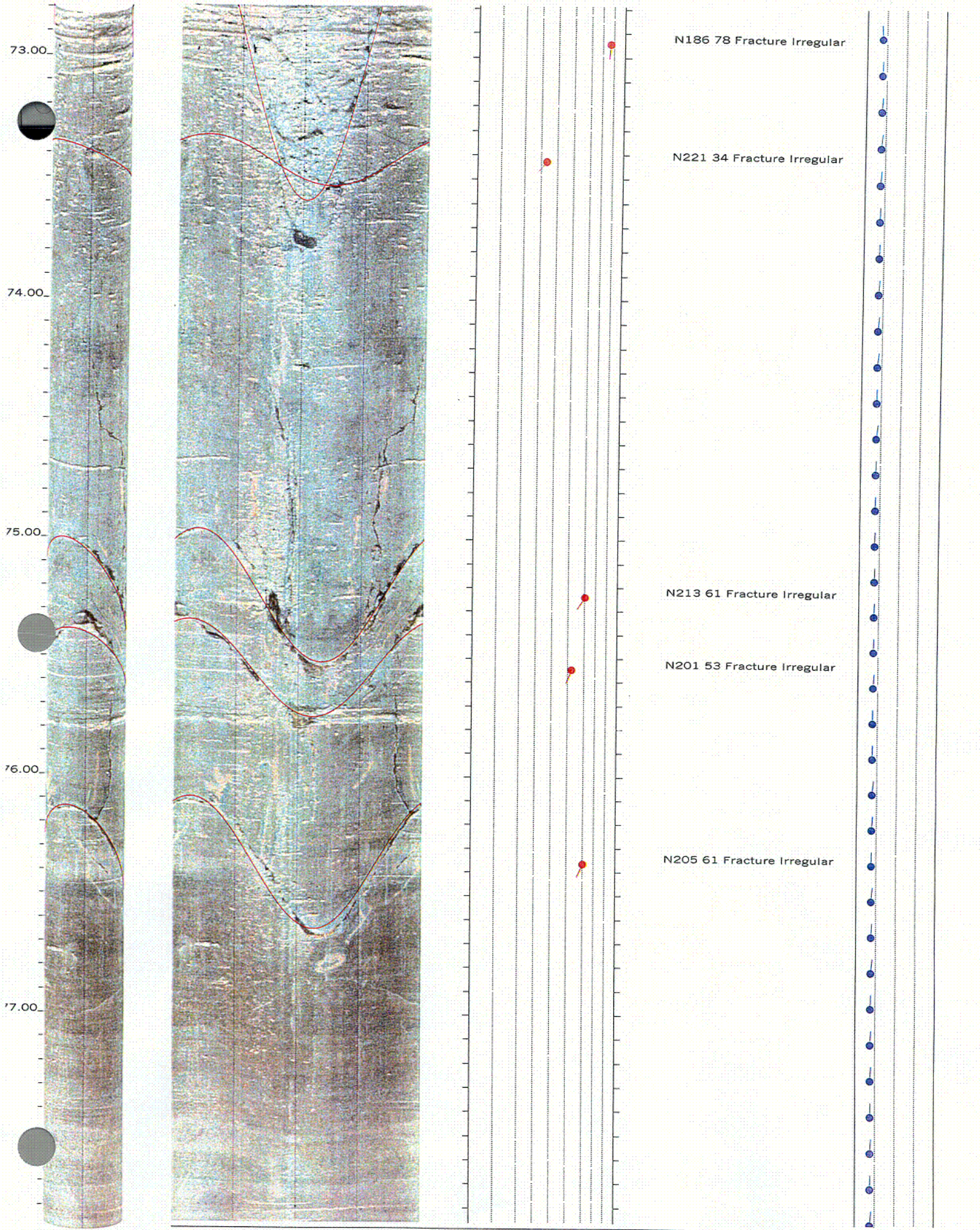
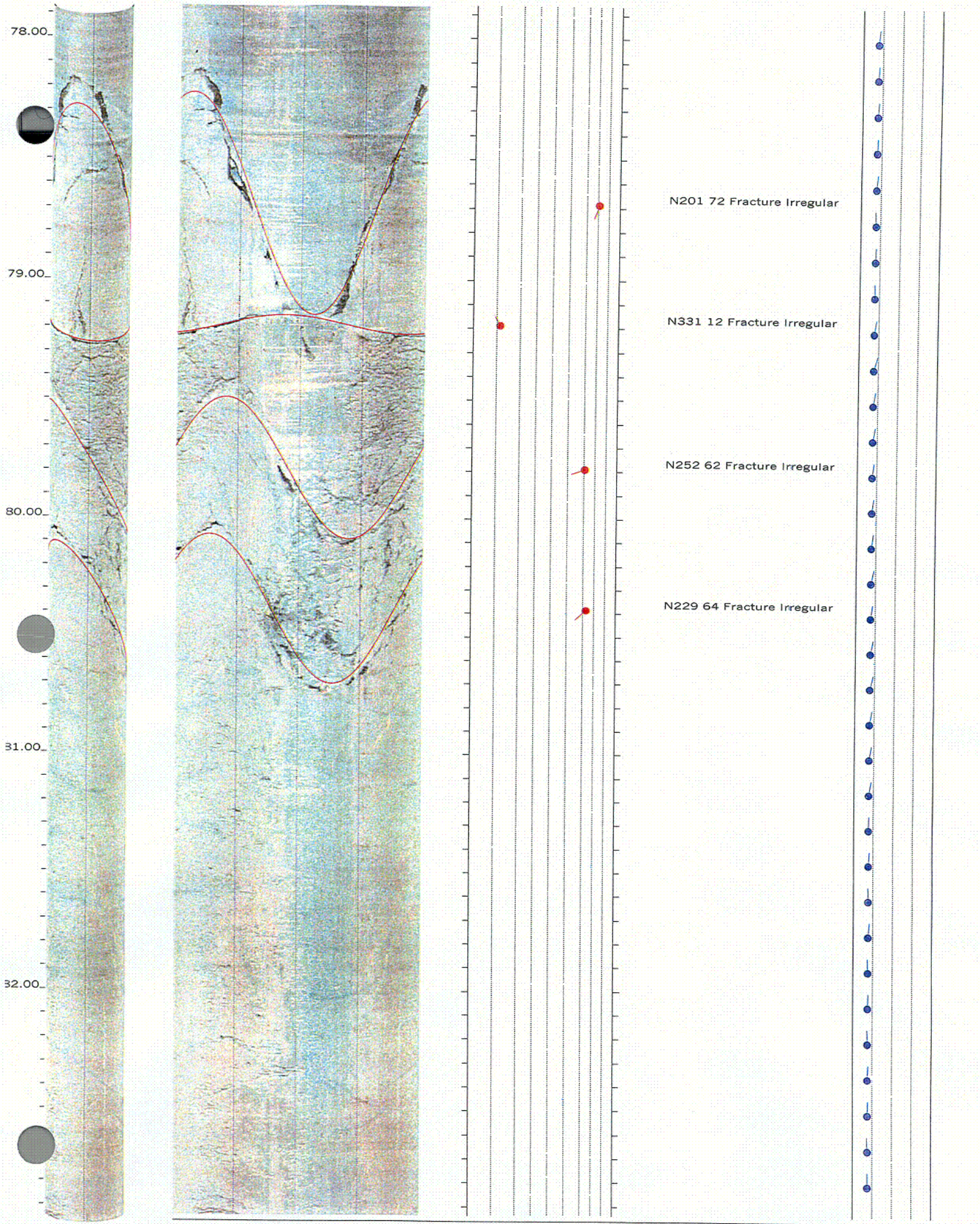
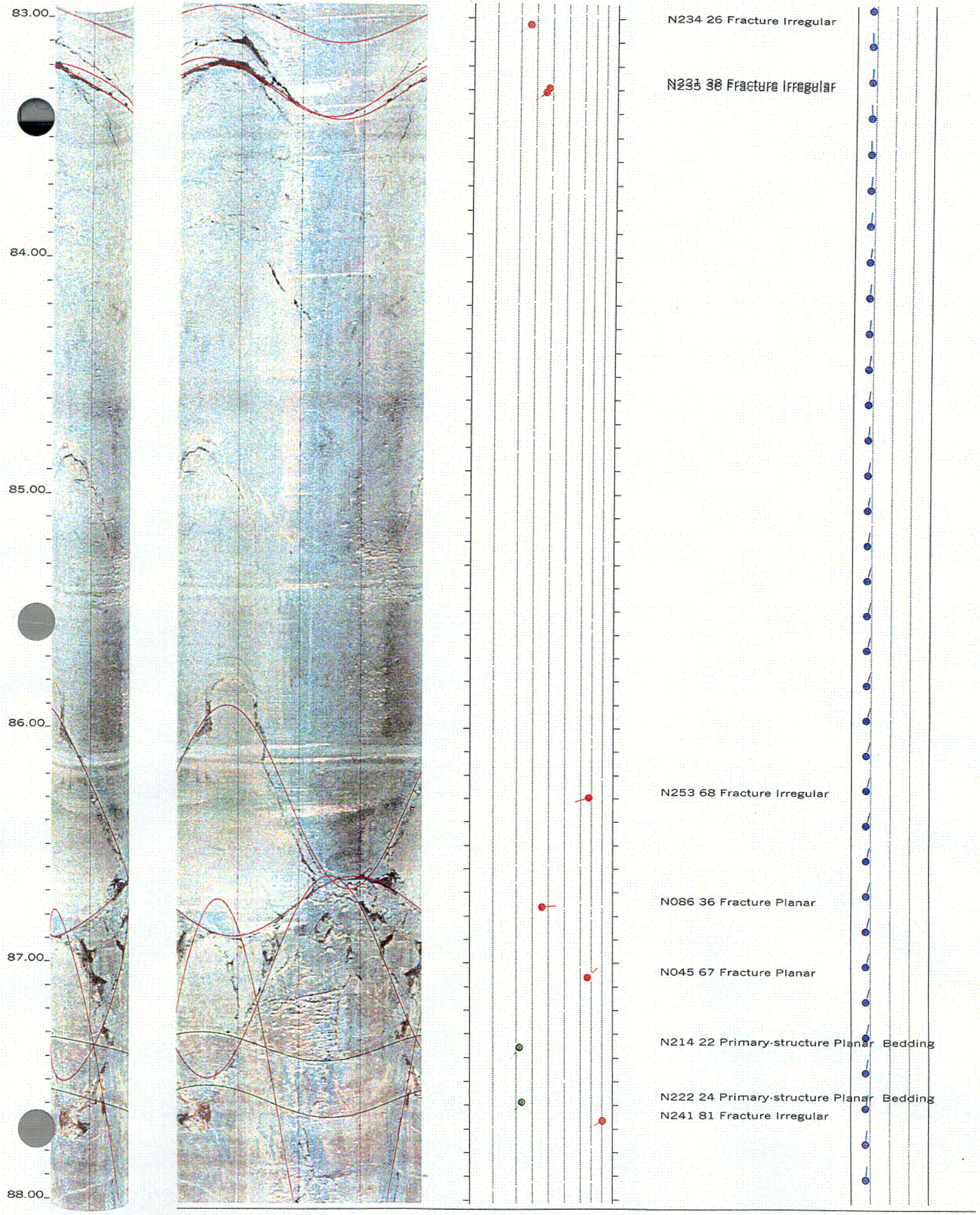



ISFSI-00BA-1

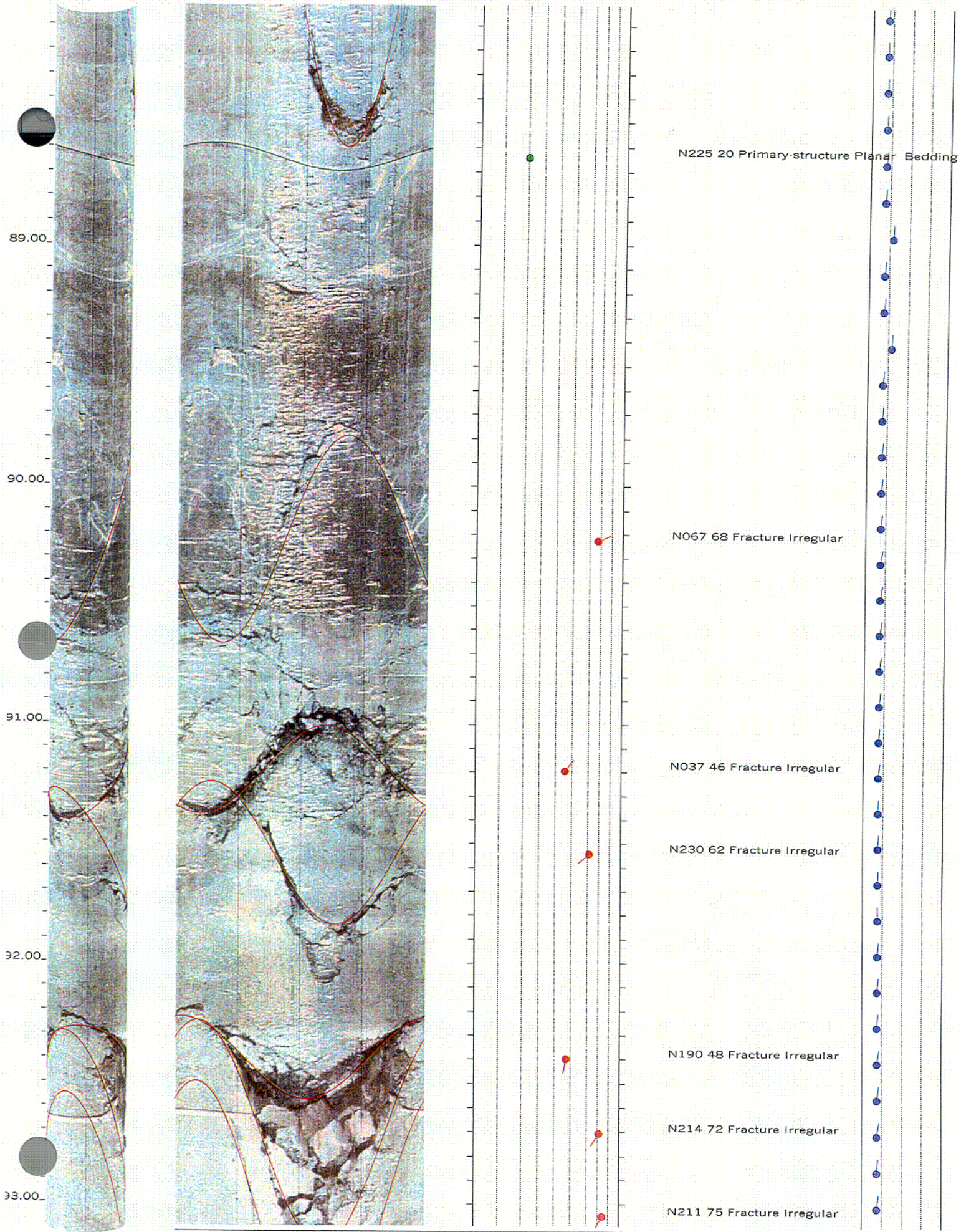
77.865 to 72.789ft

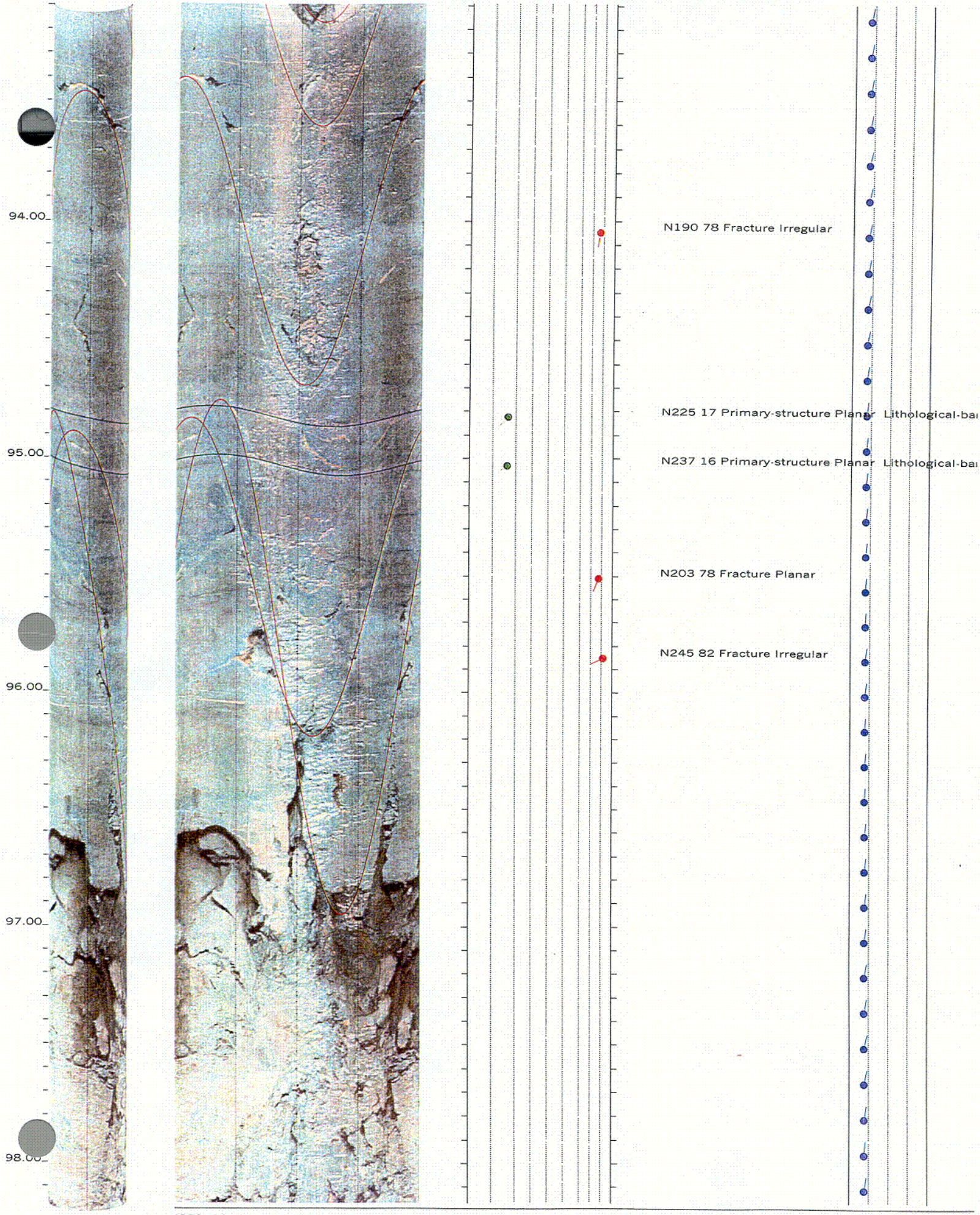
05 May 2001

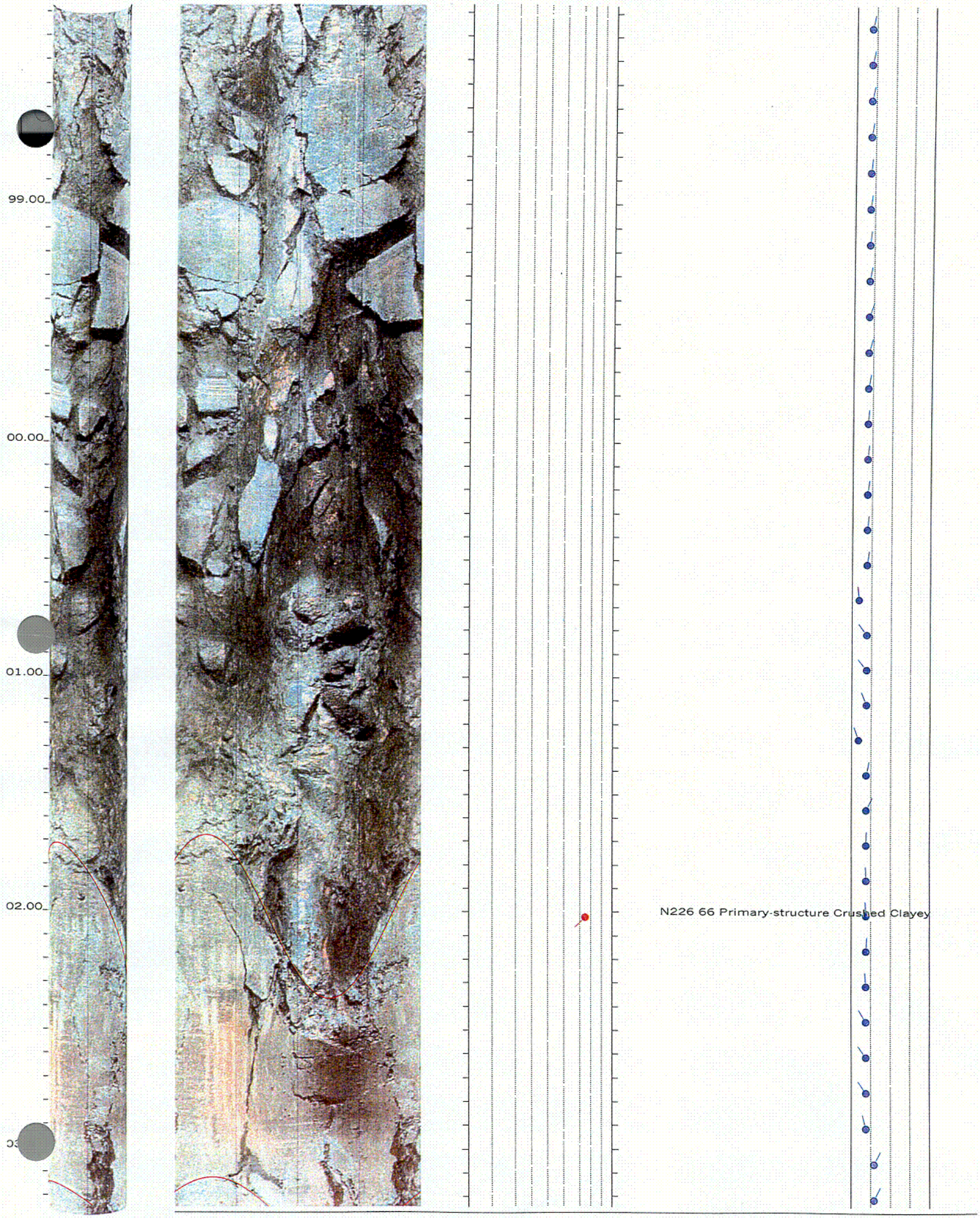

78.00
79.00
80.00
31.00
32.00
N201 72 Fracture Irregular
N331 12 Fracture Irregular
N252 62 Fracture Irregular
N229 64 Fracture Irregular




ISFSI-00BA-1 88.017 to 82.941ft 05 May 2001


89.00
90.00
91.00
92.00
93.00
N225 20 Primary-structure Planar Bedding
N067 68 Fracture Irregular
N037 46 Fracture Irregular
N230 62 Fracture Irregular
N190 48 Fracture Irregular
N214 72 Fracture Irregular
N211 75 Fracture Irregular


94.00
95.00
96.00
97.00
98.00
N190 78 Fracture Irregular
N225 17 Primary-structure Planar Lithological-bai
N237 16 Primary-structure Planar Lithological-bai
N203 78 Fracture Planar
N245 82 Fracture Irregular




ISFSI-00BA-1

103.245 to 98.169ft

05 May 2001

Diablo Canyon ISFSI
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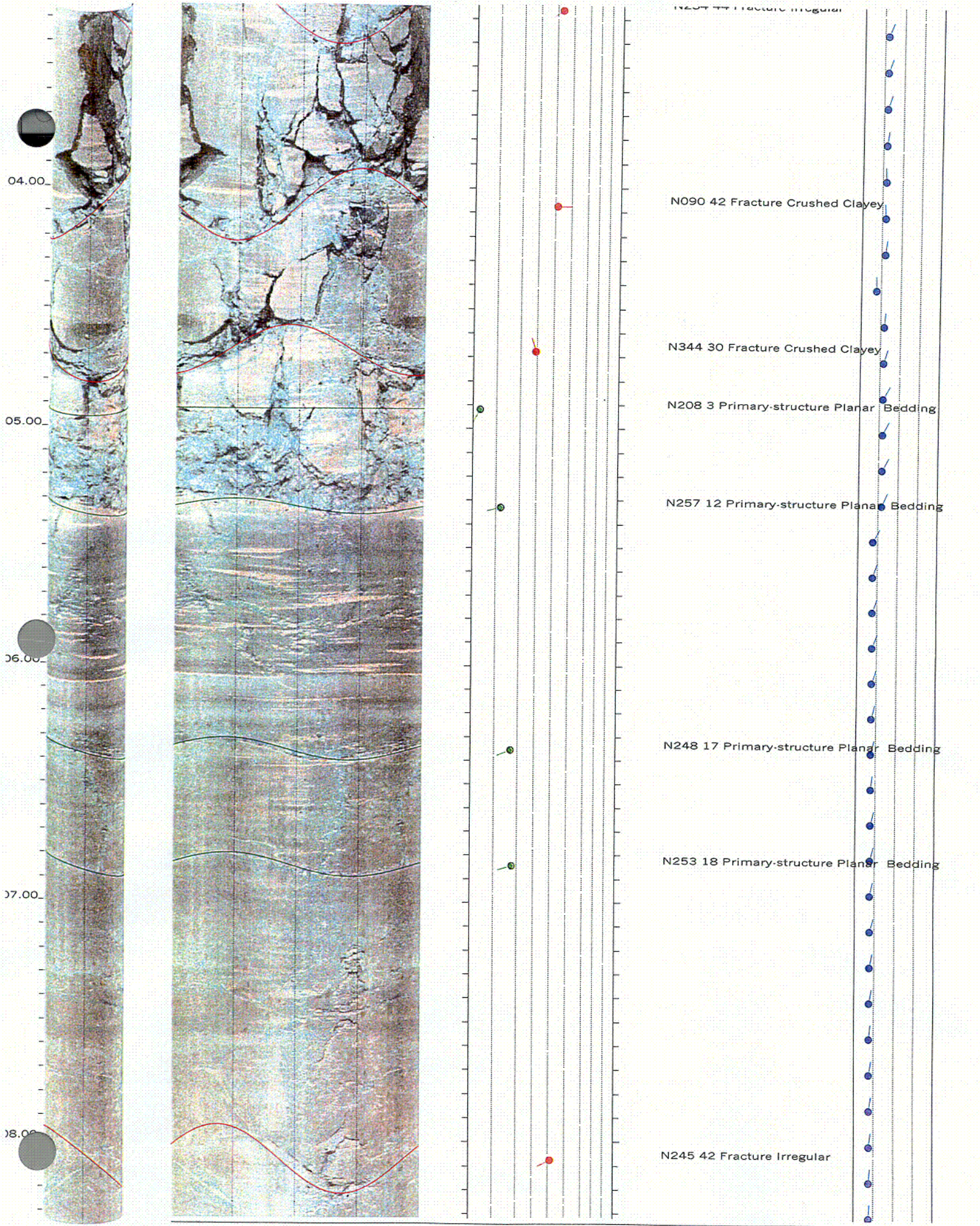
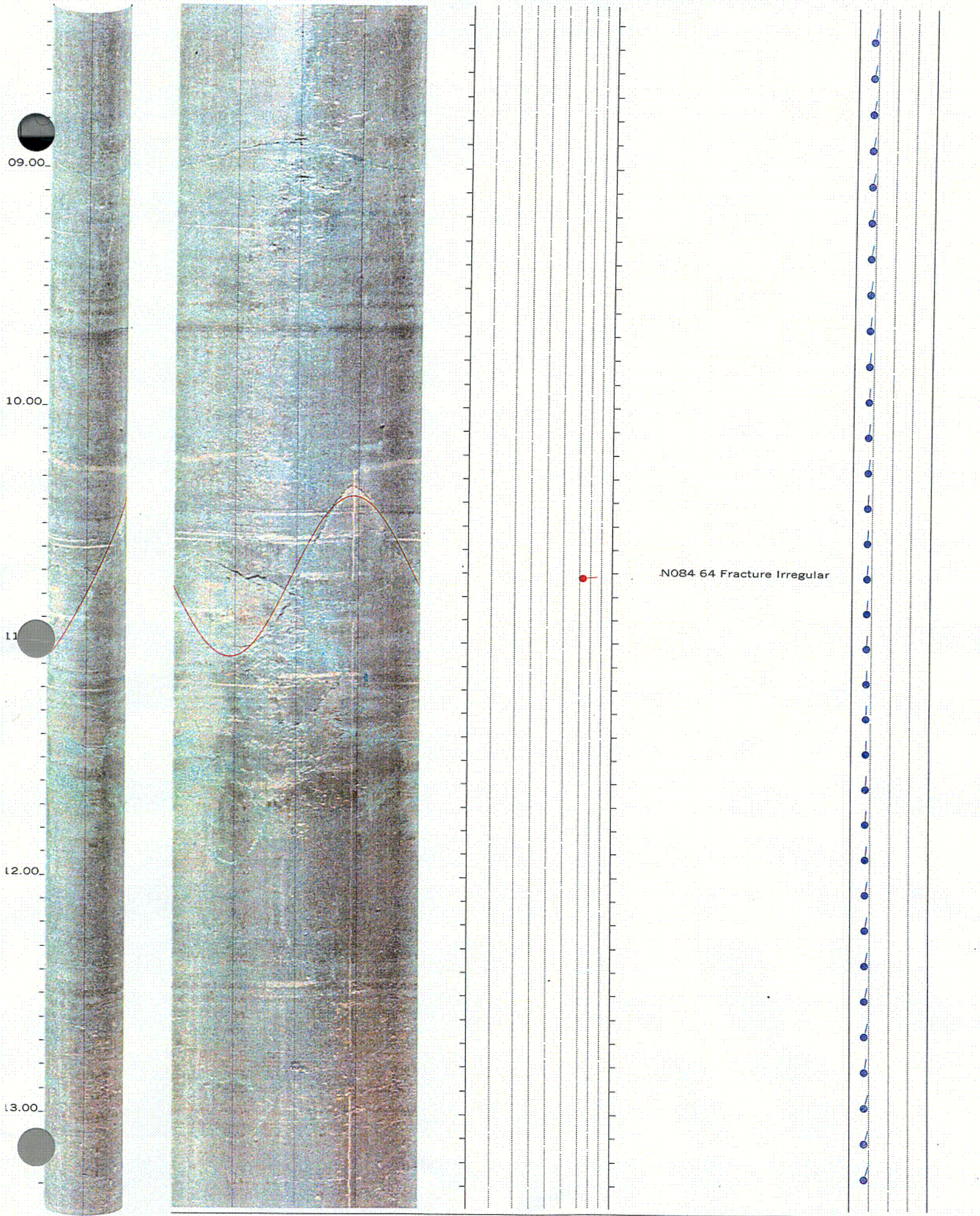
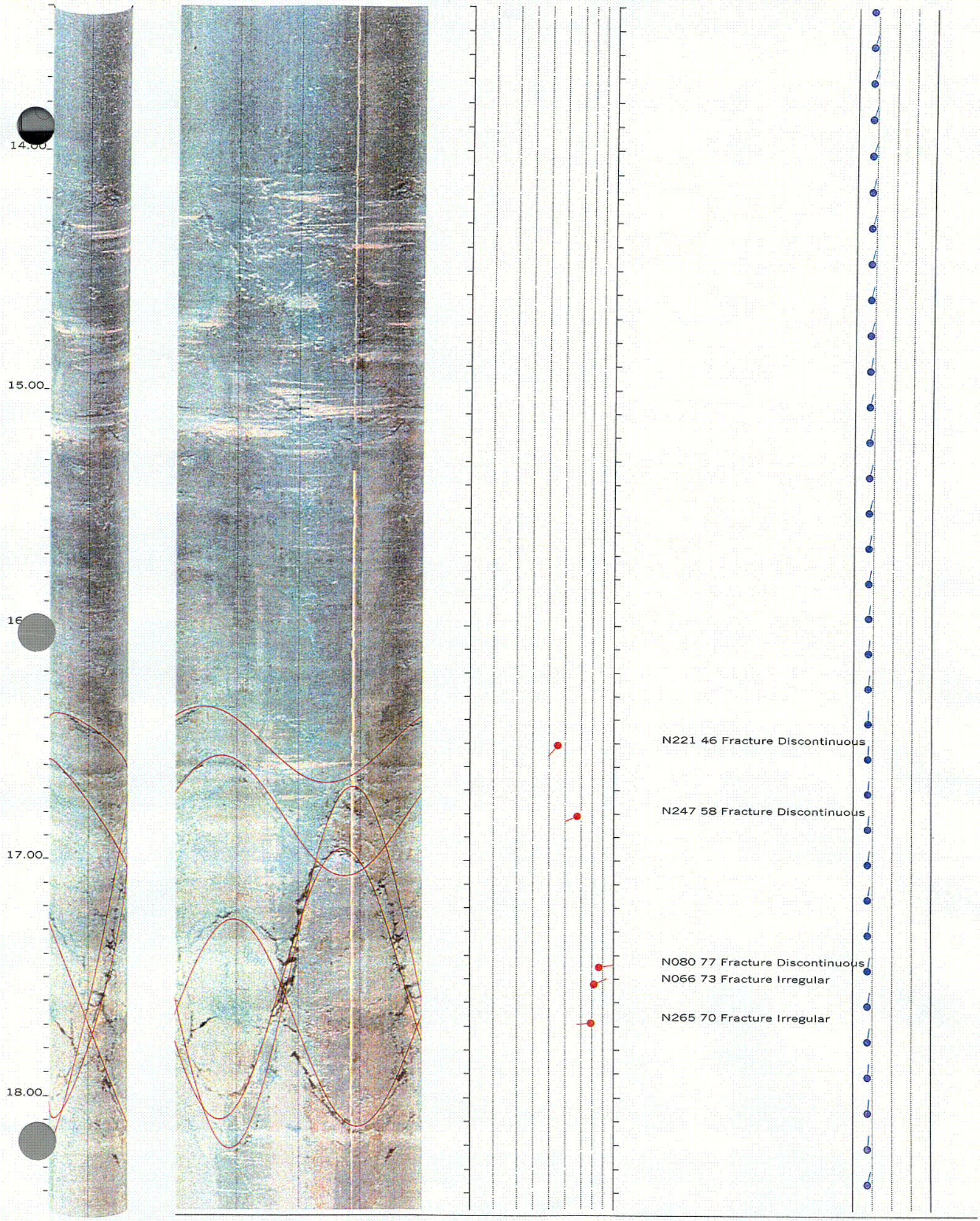
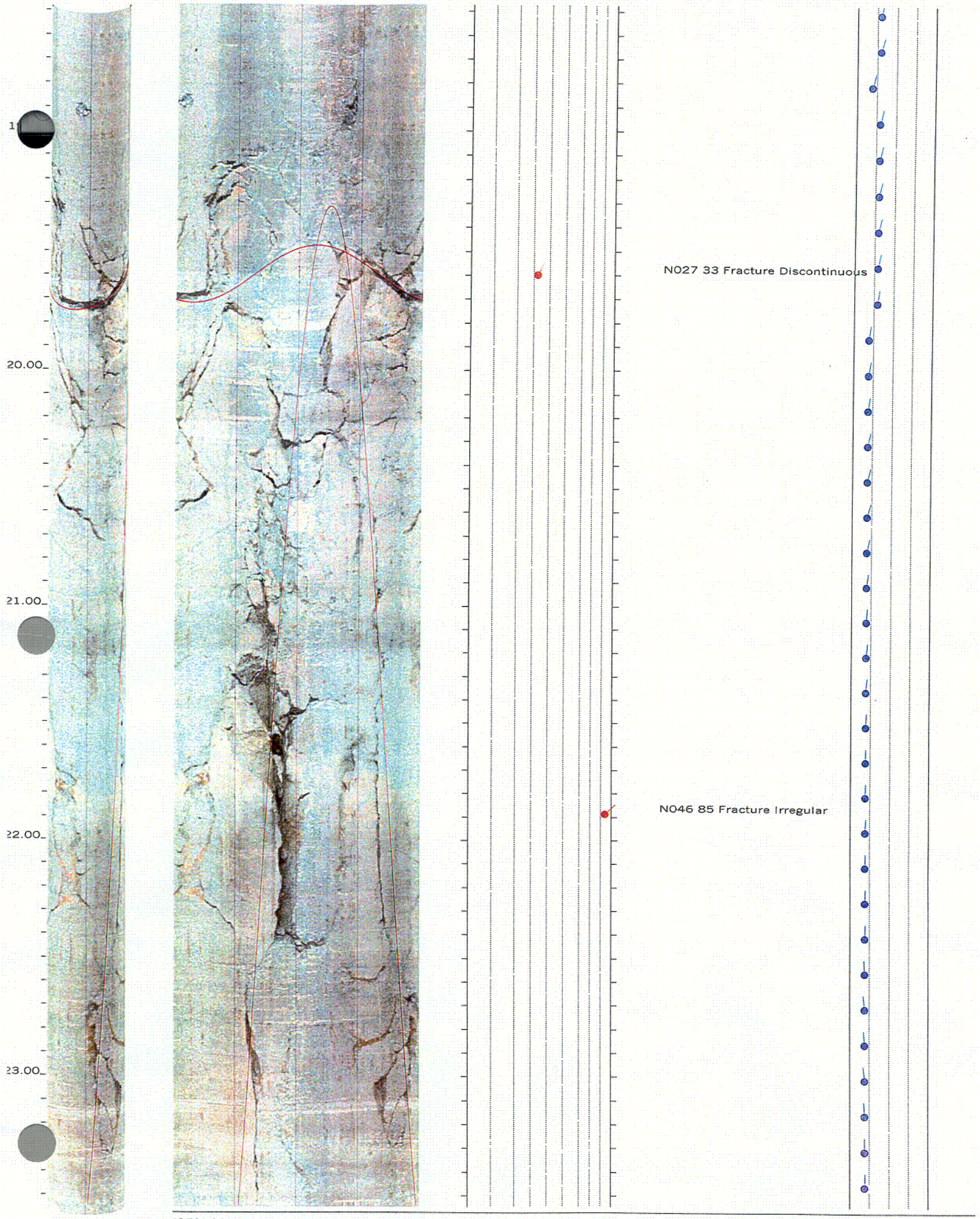
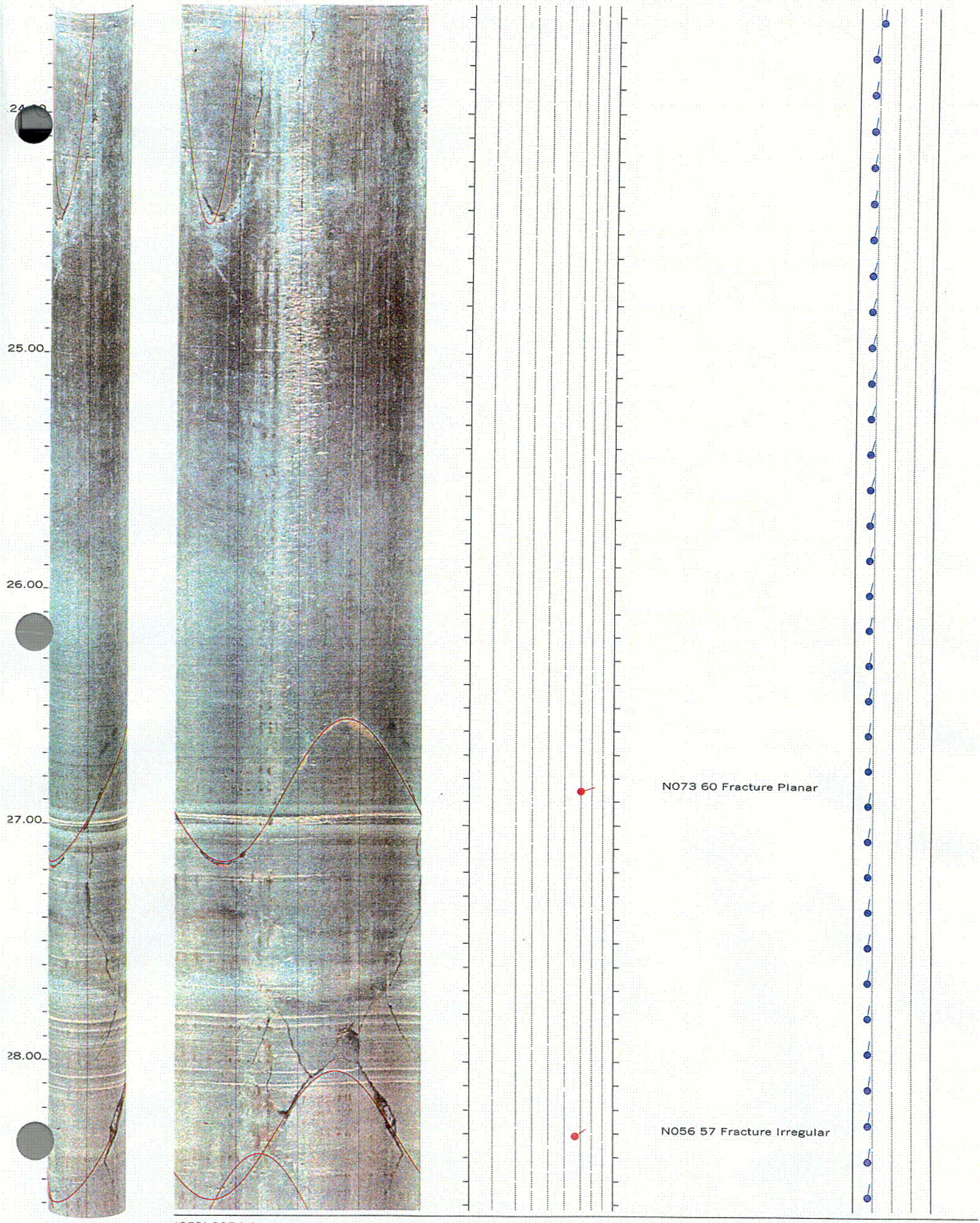

04.00
05.00
06.00
07.00
08.00
N090 42 Fracture Crushed Clayey
N344 30 Fracture Crushed Clayey
N208 3 Primary-structure Planar Bedding
N257 12 Primary-structure Planar Bedding
N248 17 Primary-structure Planar Bedding
N253 18 Primary-structure Planar Bedding
N245 42 Fracture Irregular

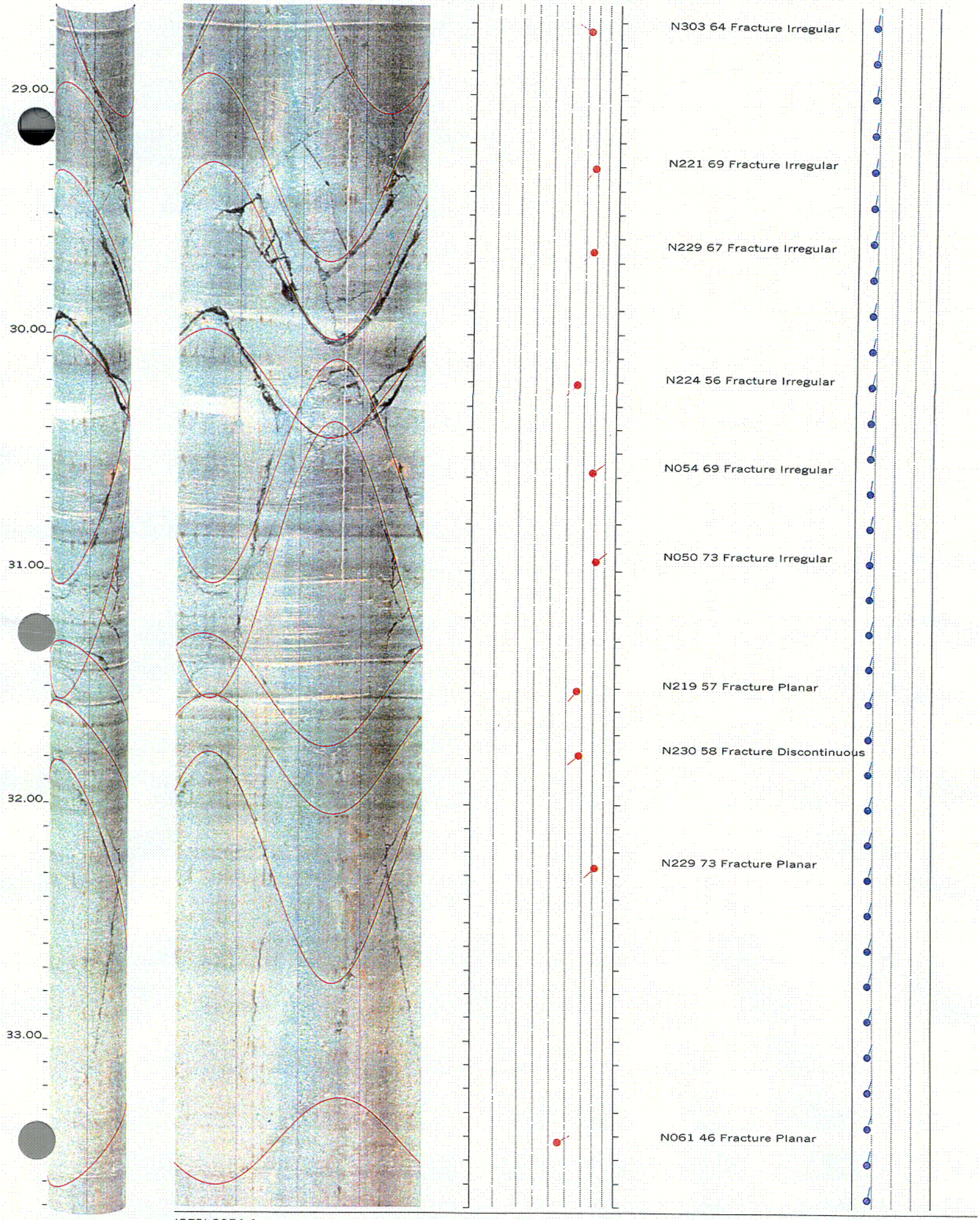

09.00
10.00
11
12.00
13.00
N084 64 Fracture Irregular

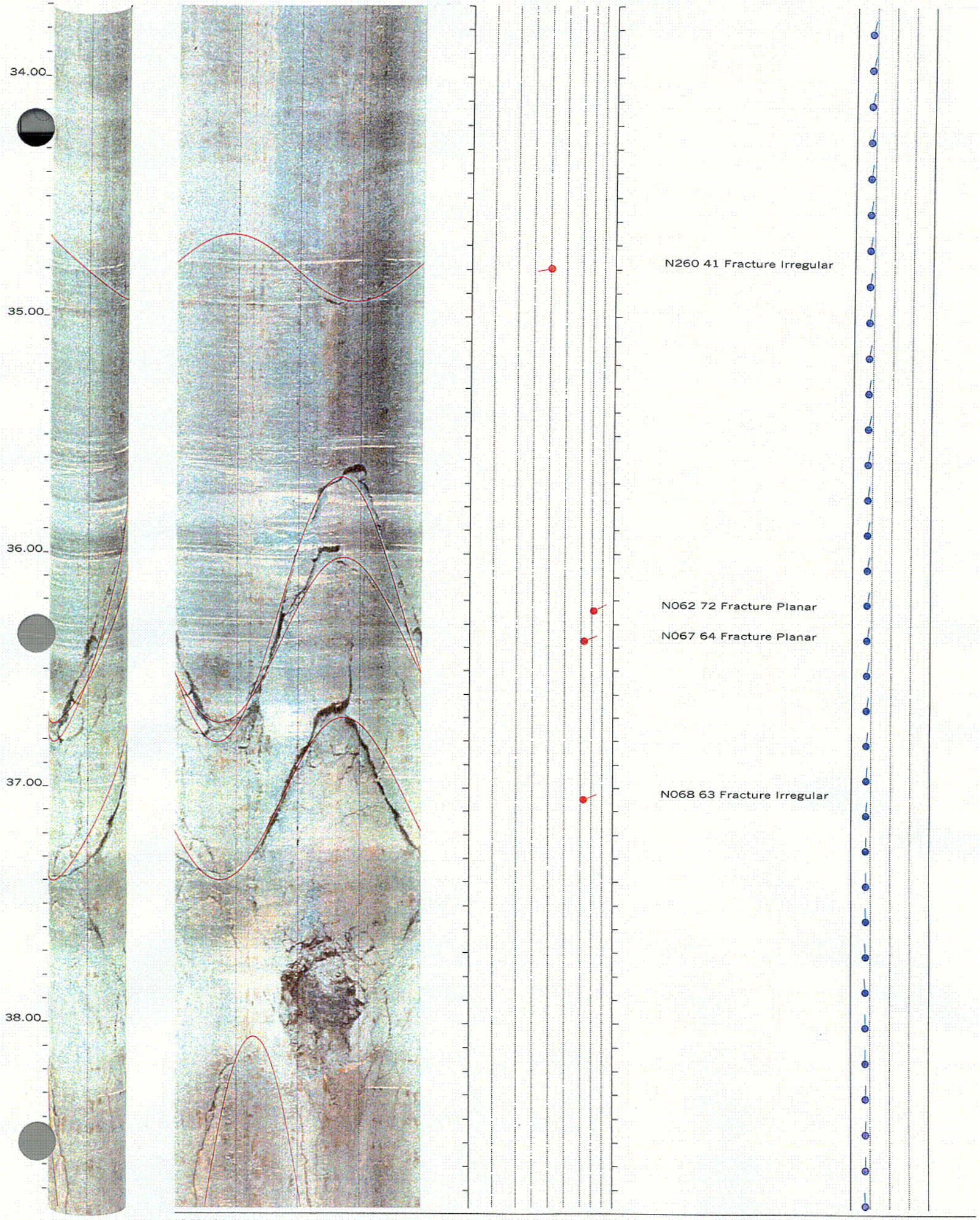

14.00
15.00
16
17.00
18.00
N221 46 Fracture Discontinuous
N247 58 Fracture Discontinuous
N080 77 Fracture Discontinuous
N066 73 Fracture Irregular
N265 70 Fracture Irregular




ISFSI-00BA-1 123.549 to 118.473ft 05 May 2001


25.00
26.00
27.00
28.00
N073 60 Fracture Planar
N056 57 Fracture Irregular

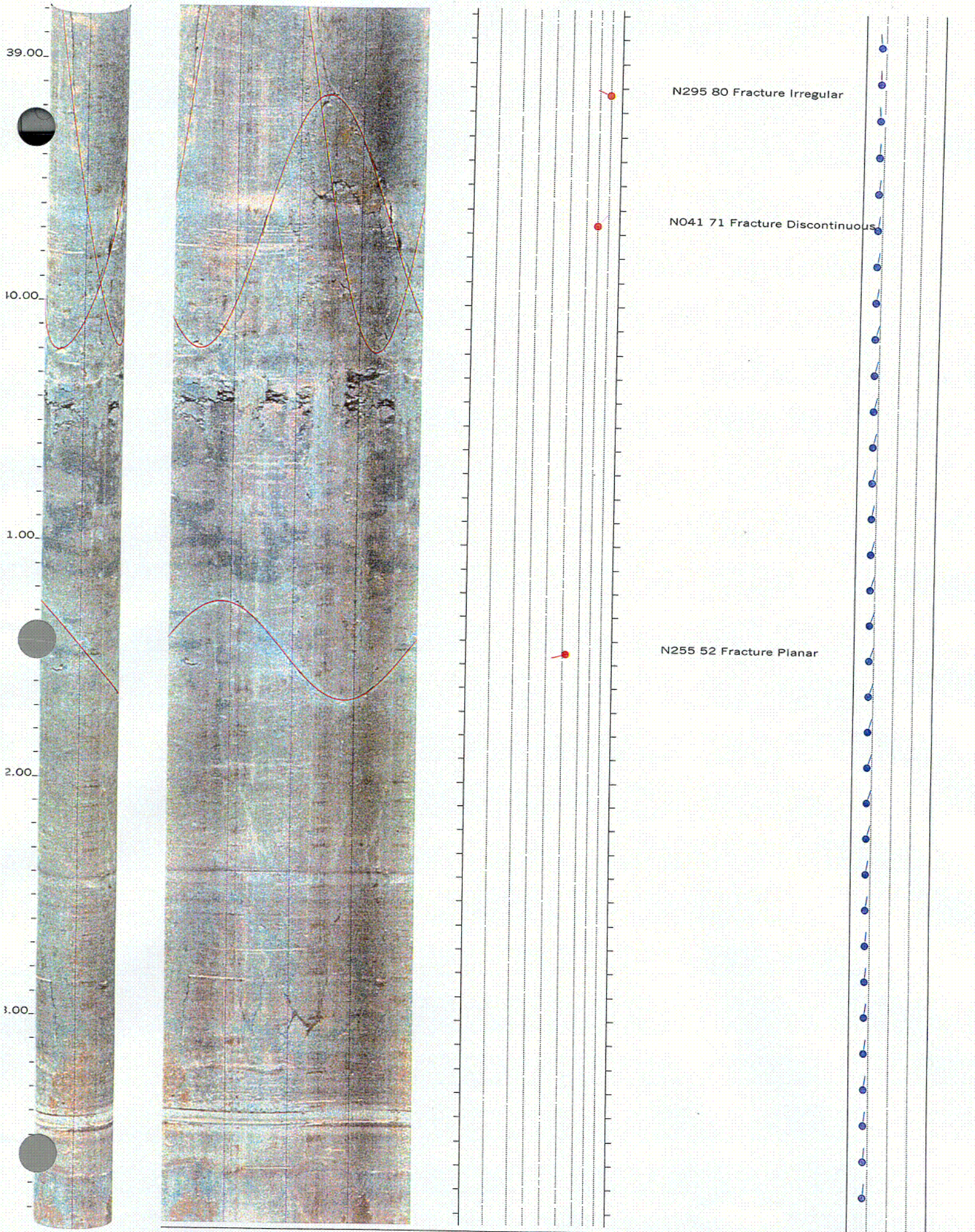

29.00
30.00
31.00
32.00
33.00
N303 64 Fracture Irregular
N221 69 Fracture Irregular
N229 67 Fracture Irregular
N224 56 Fracture Irregular
N054 69 Fracture Irregular
N050 73 Fracture Irregular
N219 57 Fracture Planar
N230 58 Fracture Discontinuous
N229 73 Fracture Planar
N061 46 Fracture Planar




ISFSI-00BA-1

138.777 to 133.701ft

05 May 2001



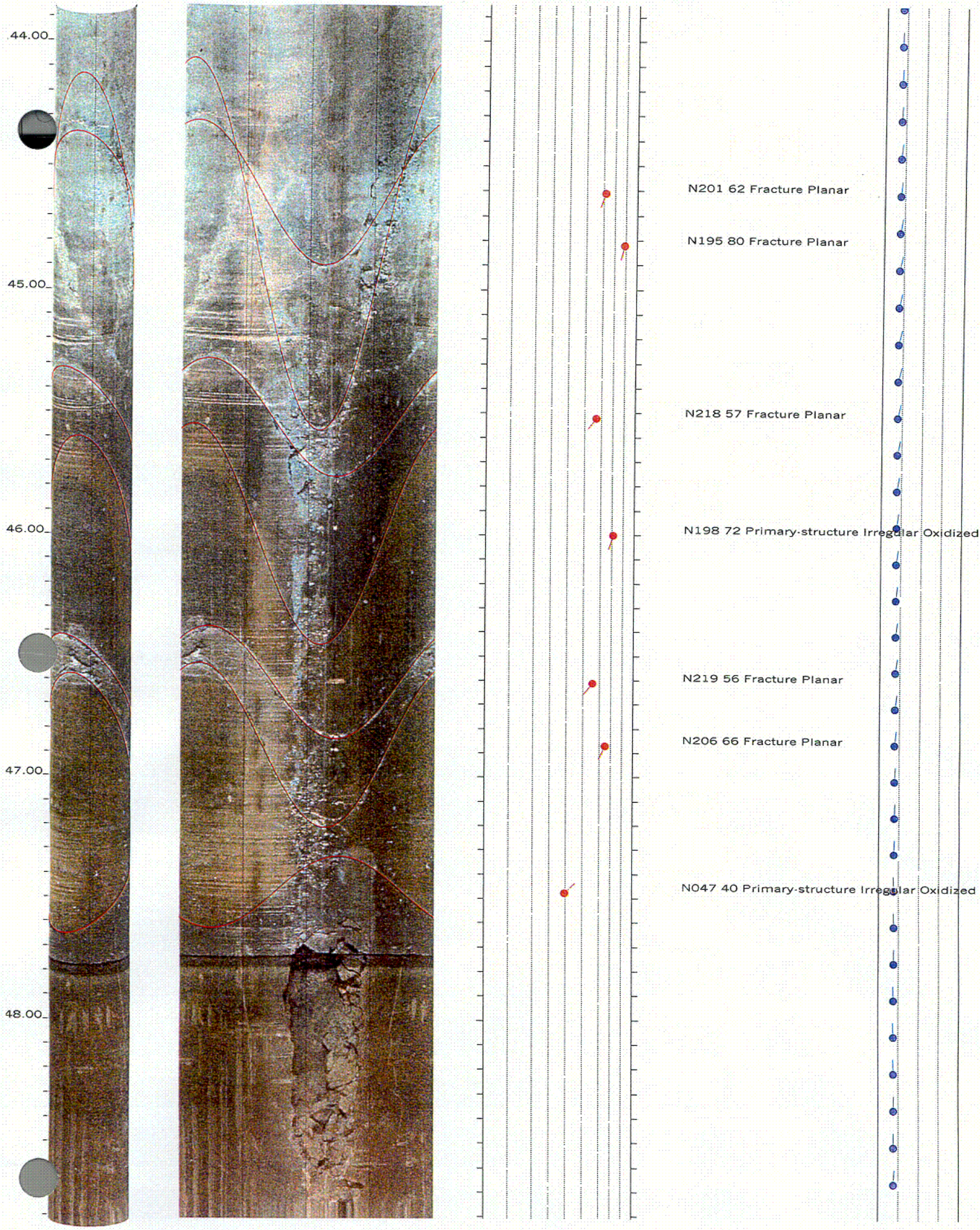

ISFSI-00BA-1

143.853 to 138.777ft

05 May 2001



CZ7


44.00
45.00
46.00
47.00
48.00
N201 62 Fracture Planar
N195 80 Fracture Planar
N218 57 Fracture Planar
N198 72 Primary-structure Irregular Oxidized
N219 56 Fracture Planar
N206 66 Fracture Planar
N047 40 Primary-structure Irregular Oxidized

NORCAL GEOPHYSICAL CONSULTANTS, INC.

OPTV DATA PROCESSING
RGLDIP vsn 5.3
INTERPRETED OPTV DIPS LOG

13 Dec 2000

NORCAL GEOPHYSICAL

Borehole: ISFSI00BA-2

DIABLO CANYON POWER PLANT

top of borehole.....
East:
North:
Alt:

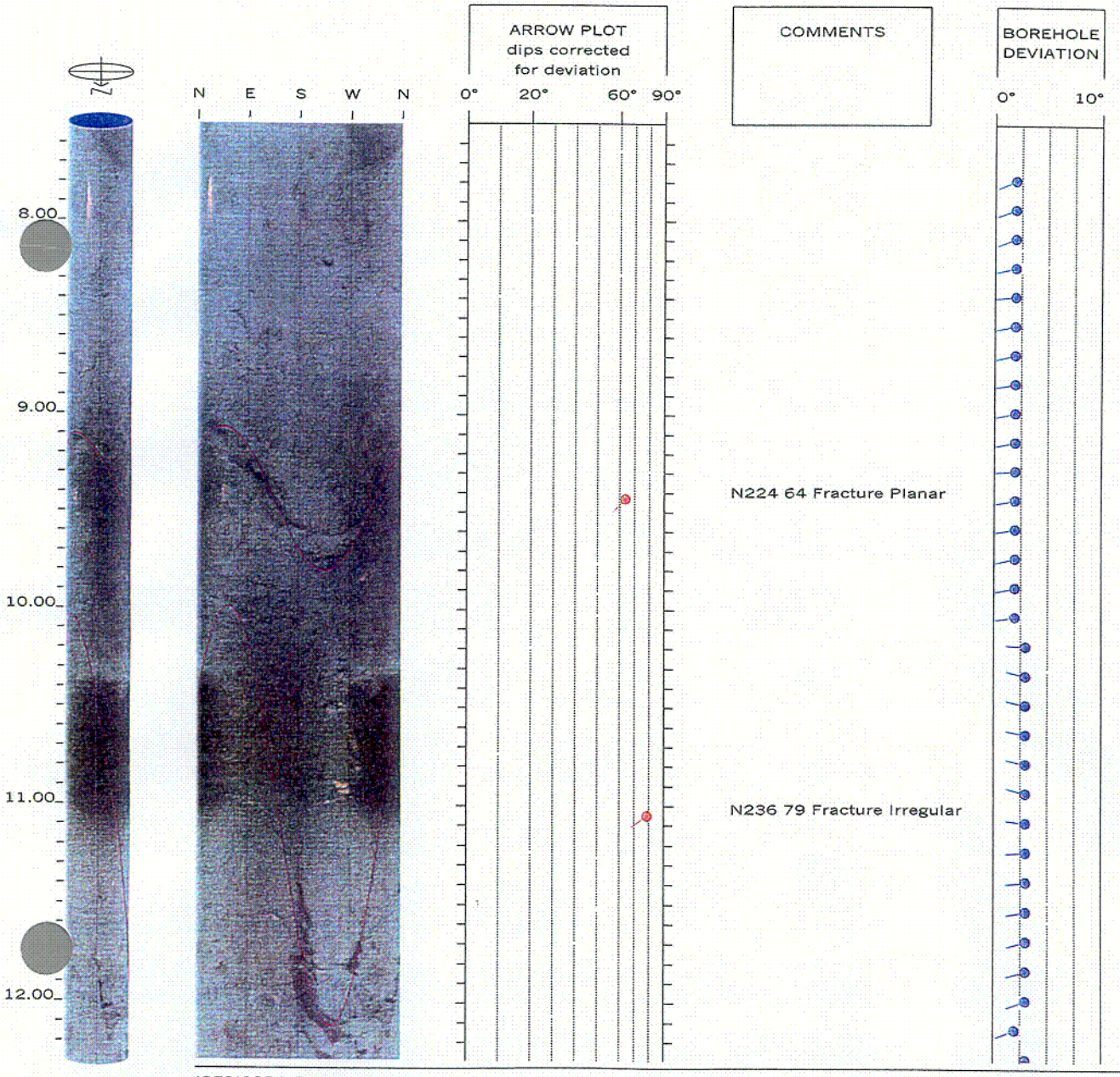
North ref. is true
Depth units are feet
Vertical scale: 1/10
Horiz scale = vert scale

Zone from 54.801 to 7.500ft
Vertical = borehole-axis

Borehole diam: 4.000inch

BEDDING
FRACTURE

Identified units



NORCAL GEOPHYSICAL CONSULTANTS, INC.

OPTV DATA PROCESSING
RGLDIP vsn 5.3
INTERPRETED OPTV DIPS LOG

13 Dec 2000

NORCAL GEOPHYSICAL

Borehole: ISFSI00BA-2

DIABLO CANYON POWER PLANT

top of borehole.....
East:
North:
Alt:

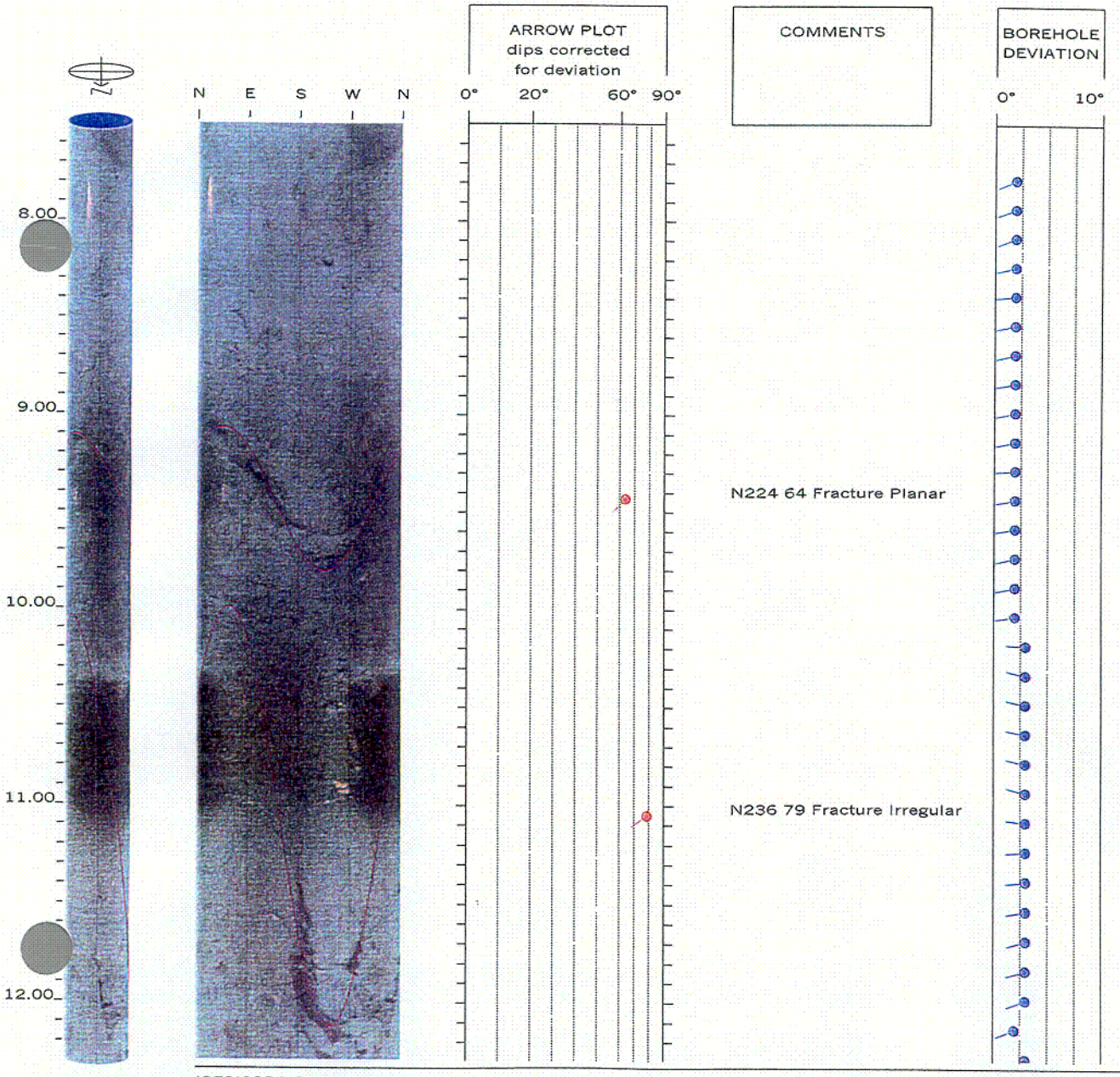
North ref. is true
Depth units are feet
Vertical scale: 1/10
Horiz scale = vert scale

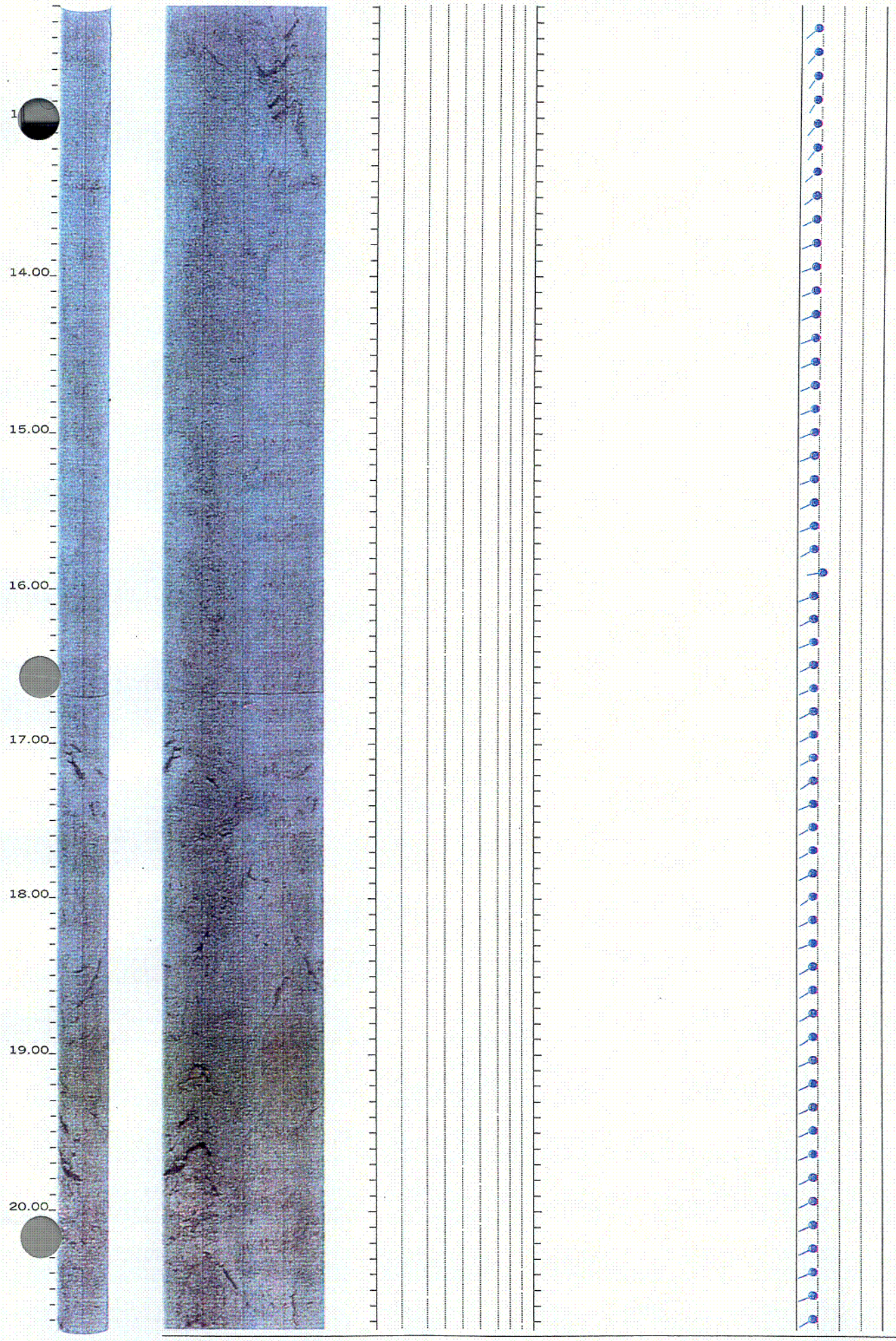
Zone from 54.801 to 7.500ft
Vertical = borehole-axis

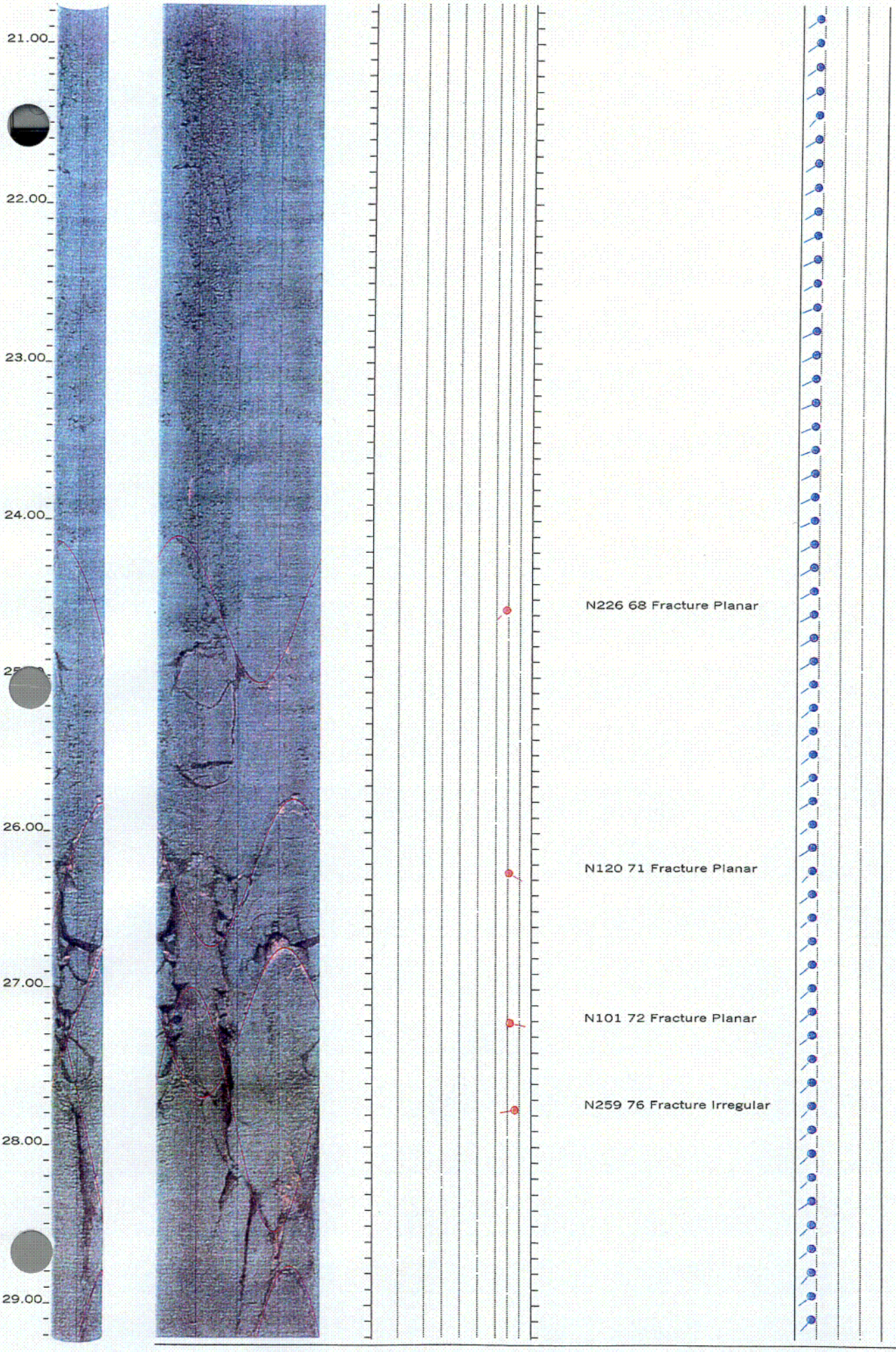
Borehole diam: 4.000inch

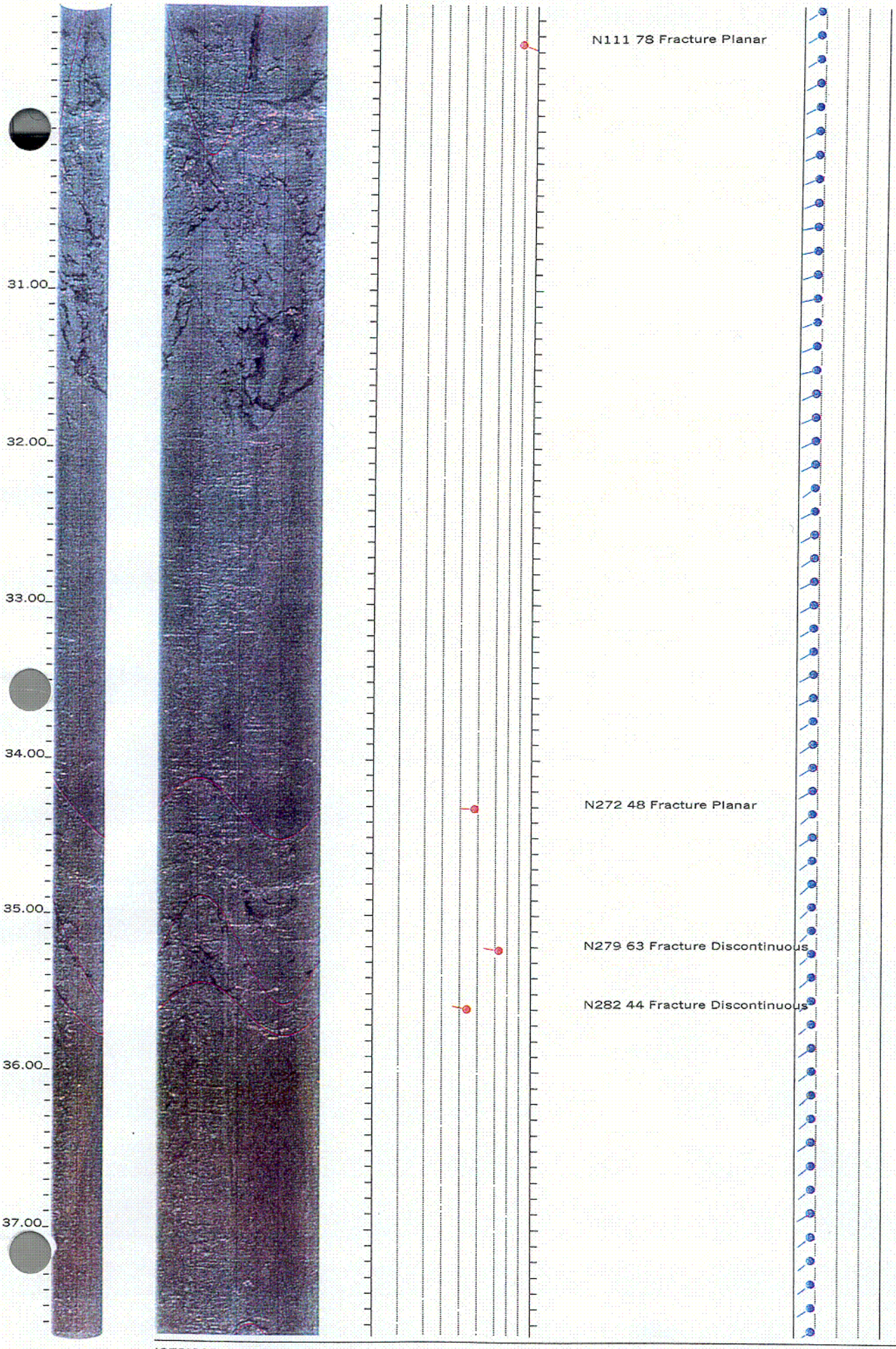
BEDDING
FRACTURE

Identified units




14.00
15.00
16.00
17.00
18.00
19.00
20.00

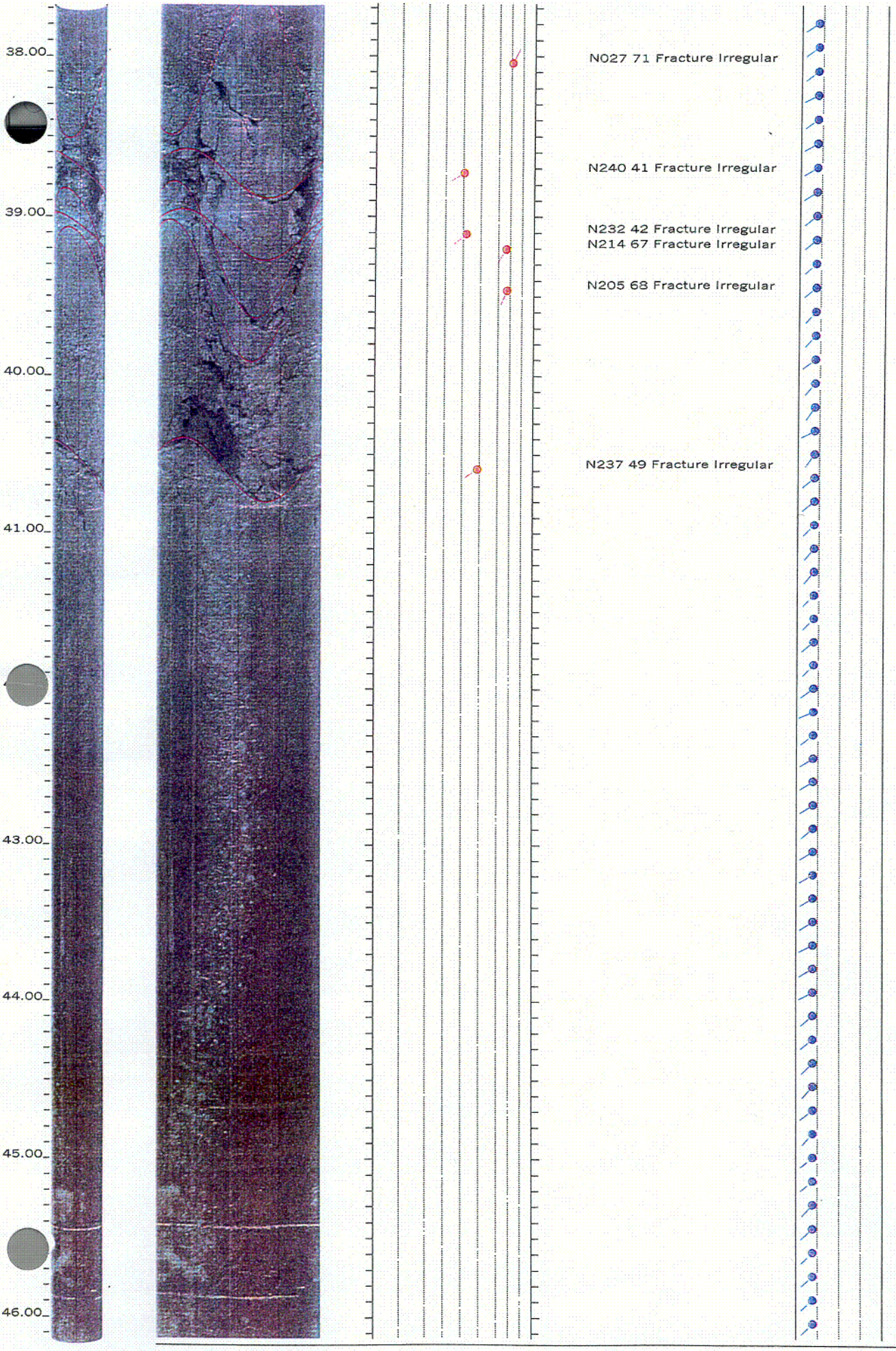

21.00
22.00
23.00
24.00
26.00
27.00
28.00
29.00
N226 68 Fracture Planar
N120 71 Fracture Planar
N101 72 Fracture Planar
N259 76 Fracture Irregular




ISFSI00BA-2

37.674 to 29.214ft

13 Dec 2000




ISFSI00BA-2

Diablo Canyon ISFSI

46.134 to 37.674ft

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13 Dec 2000

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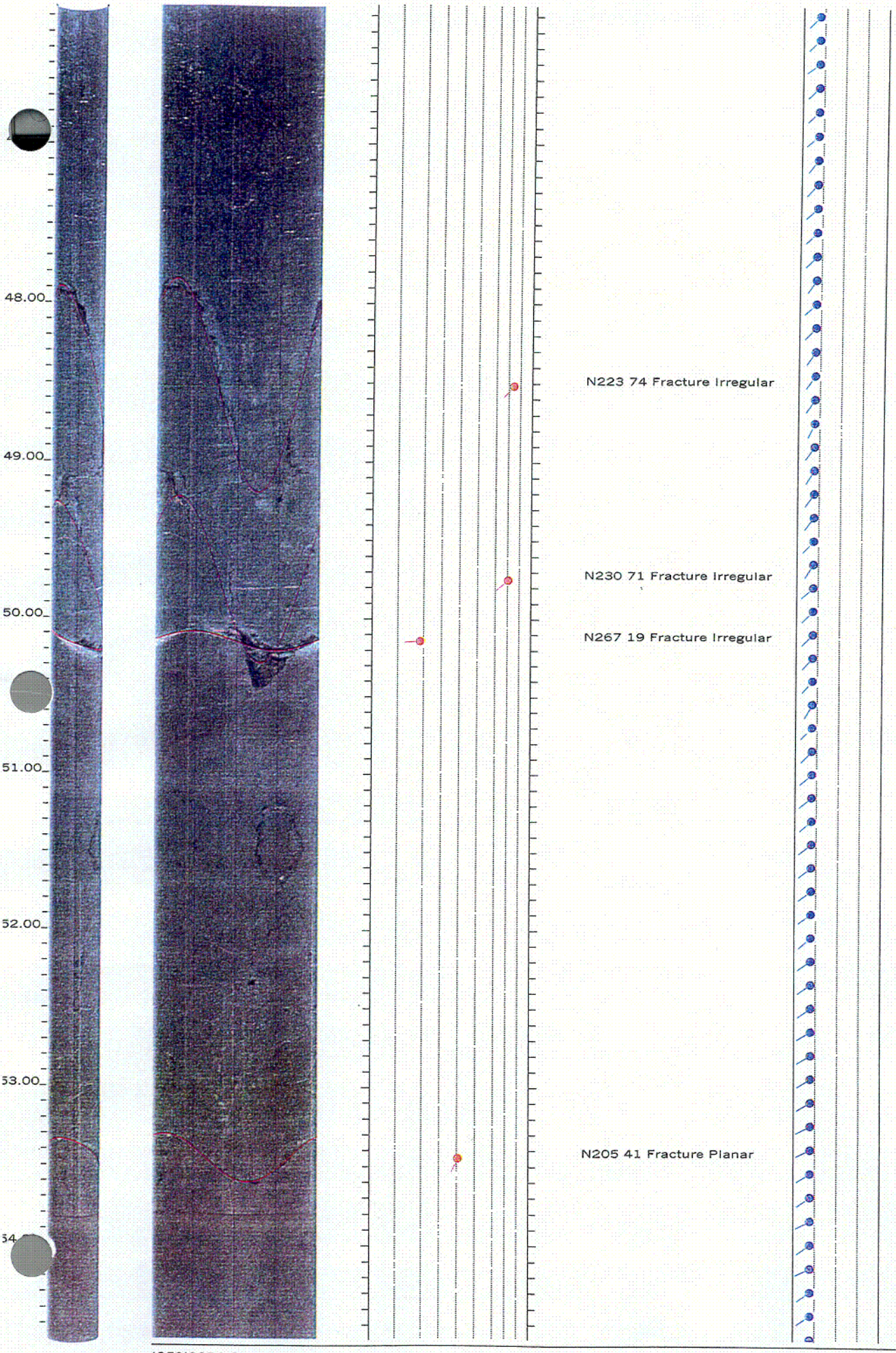
48.00
49.00
50.00
51.00
52.00
53.00
N223 74 Fracture Irregular
N230 71 Fracture Irregular
N267 19 Fracture Irregular
N205 41 Fracture Planar