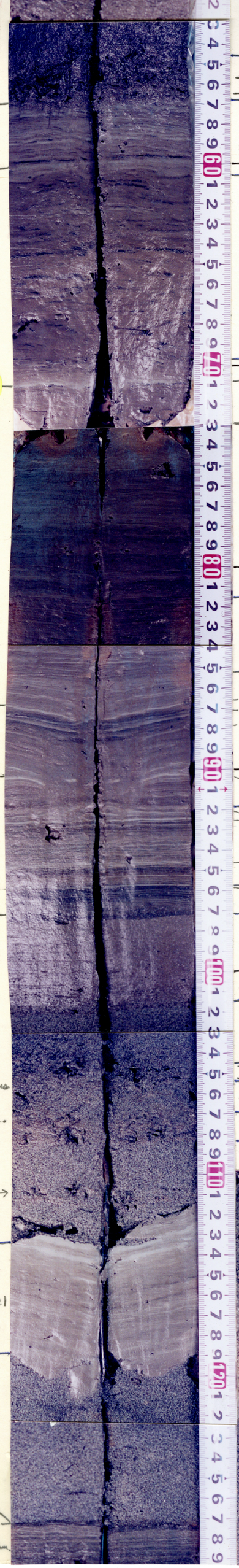
DE1



gcl

Ld³2, As1, Ag1, Dg²+, Ga++
10YR 3/2

2 mm

dl

Ld³1, Dg²1, As1, Ag1, Dh²+, Ga++ 10YR 3/2 lower contact might be erosional?

base

0.5 mm

ARN95- ? 56 cm
lower 1 cm from ½ core

As2, Ag1, Ld⁴1 lam - 3, vf-f, p-d
2.5Y-10YR 3/2

F53

60

2 mm - offset contact

Ld⁴2, As1, Ag1 lam - 0-1, f, d black
10YR 3/2

1 mm

70

gl 1.5 mm

As2, Ag1, Ld⁴1 lam - 3, vf, p-d brown + gray
10YR 3/2

E74?

BS1 + TS2

As2, Ag1, Ld1 lam - 2, vf, p
10YR

80

5 mm

As2, Ag1, Ld1 lam - 3, vf, p
10YR

1 mm

F88

As2, Ag1, Ld1 lam - 3, vf, p
10YR

gl

≈ 0.7 mm

zone of disturbed or oxidized? lam

J99

90

gl broken

0.5 mm

gls

Ld⁴2, As1, Ag1 lam - 4, vf, p
10YR

gls

12-14 couplets in mlgc in 1.4 mm = 1 mm/yr

gl

0.5 mm

F99

mlgc

(Ld⁴3, As1, Ag+) lam - 4, vvf, p 35 mm / 33? couplets 1.0 mm/yr

1 mm

gcl

Ld³2, As1, Ag1, Dg+ 10YR 3/2

Possible pulses

100

dl

(Ld³2, Dg1, As1, Ag+) 10YR

1 mm

DE2

Ga4

P4

2 mm Ga3, Dh1, D1+, Dg+ base of D1

P3

No obvious fining upward.

2 mm

sd

Ga4

2 mm

Ga3, Dh1/As2, Ag1, Ld1

P2

2 mm 2-4 mm mud clasts + Dh

ARN95-43 105 cm
Herb debris from 1 cm layer in ½ of core

110

TS3

Ga4

clasts + Dh

5 mm interval Ga3, D11, Dh+

Same bed sampled

Ga4

ARN95-42 112 cm
Herb debris from 5 mm layer from ½ core

0.5 mm

Clast of As2, Ag1, Ld1 tilted

Clast looks like section (upside down) from 140-145, but lam fainter.

Ga4/As2, Ag1, Ld1

P1

0.5 mm

interval of Fe stain
Zone of mud clasts
Orange Fe stain.

Seg 2 & 3 offset by 2.5 cm

120

0.5 mm i - topo 20 mm

Ga4

F110

sd

0.5 mm

Contact truncates lam

0.5 mm - erosional contact