BR 95 BB
140-
262
base DE5

DE 5/6?

E237?
232

E246

E257

E260

E282

E289

E292

E296

last ??
7
DE 6

-140

sand 75% fine 25% med ↑ BASE OF DE 5

-40.5

4.9 1% sand, 54% silt, 44% clay, 4.9% organics

lam = 1 f p-d

-150

faintly laminated

1.0 mm

gcl? msv gyhjc As2, Ld1+, Ag1

DE # 5/6

at most, this DE has a gcl. ∴ is it really a DE??

1.0 mm

faintly laminated

lam = 1 f p-d

-160

5.1 0.1% sand, 57% silt, 43% clay, 5.1% organics

B21 163 Harvey 1/96 Alan 1/96 As2, Ag1, Ld1 2.5Y3/2 lam - 0-4, f, p, c no gray lam black + brown

← BS1 / TS2

3mm

TS2

As2, Ag1, Ld1 2.5Y3/2

lam - 0-3, f-co, p-w, d

-170

2.5Y3/2

5mm

← flat piece wood or bark encrusted with vivianite lam - 2, 3, f-m, p, c-d

As2, Ag1, Ld1 2.5Y3/2

-180

1 mm msv As2, Ld1+, Ag1 2.5Y3/2 lam - 1, f, p, c

2 mm

As2, Ag1, Ld1 2.5Y3/2

lam - 0-1, f, p, c-d

2 mm

-190

As2, Ag1, Ld1 2.5Y3/2

lam - 0-1, f, p-w, c-d

← lam - 2-3

2 mm

As2, Ag1, Ld1 2.5Y3/2

lam - 0-1, f-co-broken, w-broken, d lam are 2 colors of brown, broken + wispy

3 mm

-200

As2, Ag1, Ld1 2.5Y3/2

lam - 1-3, f-co, p, c

Resampled 6/8/00 as ARN00-04 - 4 cm in all of archive half

0.1% S, 29% Si, 71% Cl, 3.5% O

3.5

0.7% S, 27% Si, 72% Cl, 4.3% O

Foram sample - Core Y 213-215 cm Seg B

4.3

0.5 mm

2% S, 33% Si, 65% Cl, 5.9% O

mlgc

0.3 mm

5.9 As2, Ld1, Ag1 2.5Y3/2 lam - 4, vf, p, c 3 lam counts - 18, 18, 19 in 11 mm (white lam)

210

Ld2, As1, Ag1 10YR 2/2

gcl

7.1 5% S, 46% Si, 49% Cl, 7.1% O

4mm

4% S, 50% Si, 46% Cl, 7.1% O

gcl 7.1 Ld2, As1, Ag1, Dg+ 10YR 3/2

3 mm

5% S, 49% Si, 46% Cl

gcl 7.5 Ld2, As1, Ag1, Dg+, Ga+, DH+

ARN96-05 215 cm A-2B, 1I, 10, 1H B-5N (D) C-3B 2H (C)

1 cm thick slice of Ga2, As2, DH+, Dg+ from Seg B from 215-216 cm. Core Y

3205±70 BP

AA-20165 19.7 mg

2735±95 BP 05A (B)

AA-20163 6.5 mg -31.9

2440±50 BP

AA-20164 12.7 mg