R94E
23-338

E228
E232
E237
E246
E249
E253
E257
E260
E262
E282
E289
E292

Ld2, As1, Ag1
10YR-2.5Y 3/2
lam - 0.5-1.5mm
3, f, p, c
45% brown
40% black
10% gray

Where is the mlgc?

15mm (H 10mm)

Ld3, As1 no lam
10YR 3/2

230
gc1?

Looks like a gc1.

3mm (H 2mm)

Ld3, As1
2.5Y 3/2
lam - 0.3-1.2mm
3, f, p, c
95% brown
5% gray
tr black

1mm

vivianite

240

Ld2, As1, Ag1
2.5Y 3/2
lam - 0.3-1.2mm
1, f, p, c-d
95% brown
5% gray
tr black

If this is the gc1 of a DE, why is it laminated?

10mm

gl
gl
gl

250

Ld2, As1, Ag1
2.5Y 3/2

gl 1mm
gl 2.5mm
gl 2.0mm

lam - 0.5-3.0mm
3, f, p, c-d
90% brown
10% gray
tr black

gls are thicker and more distinct than in core G. Does this indicate an eastern source?
In general, section in core E is thicker relative to core G. Is this due to sediment focusing from eastern source or reflect only basin morphology?

260
gl 0.8mm
gl 0.5mm

10mm vivianite

270

vivianite
Ld2, As1, Ag1
2.5Y 3/2
lam - 0.1-1.0mm
1, f, p, c-d
100% brown
tr gray
tr black

In segment 4, ~~Ld2s may be Ld1~~ and ~~Ld3s may be Ld2~~. (probably not)

280

25mm (H 5mm at 281.7)

290

Ld2, As1, Ag1
2.5Y 3/2
lam - 0.4-1.5mm
2, f, p, c
90% brown
10% gray
tr black

lam - 3, f, p, c