

N17.637; W63.222. 5m. Incubated 28 Feb.

28.2- 3.3

Ascobolus

asci 305 x 42

One v. small apothecium - 4 asci, ca 300 brown
papery in yellowish mass. Sect. Dasydisks

Spores 29-30.5 x 16 with very, very fine
ornamentation - appears smooth under LP (x100),
only just visible under HP (x400)



Get two-sided or
partially enveloping

amoebus? ✓

Sp. 4ER Ascii 80-85 x 12-13

Sp 23 x 4.5.

minima? ✓

#3 Delitichia polyzona ✓

Sp. 48-52 x 15.5-16

on shot ascus 320 x 48

but in good views of spores in asci a
lot of 2-celled units appear to be associated
with another, + showing a gel sheath. ∴ Sporocell?

examine in vac. detail - does not look to a sp. in asc.
Spores pairs so asymmetrical, with one all
sl. larger than the other, some pointed towards
ascus tip



103 x 16

P. lobos pale ellipsoid spores 6×3 ✓
corridos

Saccobolus? very small yellowish? check later

18.3 Asc anamorph ✓

Saccobolus 275 diam. Sm = $3+3+2$

$32-40 \times 16$ sp flaky rough $13-16 \times 7-8$

cf. versicolor ✓

22.3 Asc anamorph ✓

P. lobos ✓ $6-7 \times 3.5-4.5$ ○

pale ellipsoid ✓

Sporangium - no note spores - ac

ascs with malformed spores. Polyspora ✓

31.3 Asc anamorph ✓

very small hyaline spotted sporidia
- ca 150 diam, ciliate setae < 70 , hyaline
thick walled aseptate or 1-septate.

NO sign of asc sporidia

9.4 Asc anamorph ✓

1 um Sp. polyspora ✓

19.4 1 um D. polyspora ✓



