

N37.54; E25.16. Coll. BAR & KB. Incubated 23.5.06.

24.5 (1) - (2) - 27.5 (1) - (2) -

2.6 (1) A. immersus ✓ P. crystallina (2) A. immersus ✓ P. crystallina ✓

6.6 (1) Asci immersus - 8-sp

Asci 150 x 110 Sp. 55 x 35.

10.6 (1) A. immersus ✓ P. crystallina ✓ abundant Oedogonia

Immature ± immersed 600 diam Asci
8-sp. Pedospore? - asci with long tapering

flexuous base st. apical myc

2. A. immersus ✓ ± immersed, aggregated & asymmetrical. Setae pattern. Asci 4-spored. Setae < 50 long. Ostioles area surrounded by

white mycelium Asci arizonensis ✓
sp. 48 x 22.5 appodogy, eccentrically attached



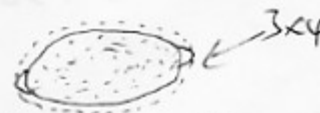
Asci with long, flexuous, tapering base

27.6 Coprinus lanatipes no spores yet.

Thecoteca white apothecia 8-sp. 32 x 16

minutely verrucate? uniseriate.

Asci < 38 diam



Asci arizonensis ✓

Armonium arizonense ✓

Coprinus sparsely setose - non-capitate - no spore

Coprinus spore brown ellipsoid 11-11.5 x 4.5-8


4-7 (2) T. Holmskyoldii ✓ (Herb.)

Cop. Lanabii sp 12.5-14.5 x 6.5 radiates ✓

A. arizonense ✓ Globose fr., hairy, ~~no~~ contents ?

Podospira clump of pyriform perithecia, no hairs
or setae. 8 sp basinate Asc: 250 x 40

appendages 4 or pre-
long spore clavate: -



19-20 x 6-8 29 x 17.5-19
 -32

Commonis ✓

Saccobus yellow pores, sp 4 x 2 ³⁵⁻ sm 38 x 12.5-13

sp minutely patterned, sp. 14.5 x 6.5

Very small apothecia - chalk later

340-420 diam
Asci 96 x 20-32
-130

Citrinus? ✓

See 10.7

(1) Oedoecephalum ✓ T. holmsjordi ✓ (Herb)

A. arizonense ✓, with naked aggregated, asymmetrical setae sp. 45-51-25-26

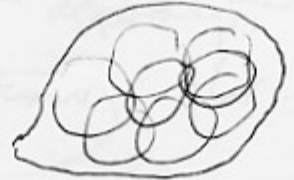
Schizothecium 8-sp 1-2 setae. Poor scales nestica ✓
sp 20-22.5 x 12.5-13

• Globae superficial theca - no contents yet

10.7 (1) Cop. radiatus ✓ Set. nestica ✓

A. arizonense -

Black theca asc globose 16-20 diam
spores golden redish subglobose 8-10.5
smooth theca with some sparse hairs
black, thin septate < 100 long, - some much hairier
spores with 1 gp at 0. pointed end



(2) Thectovev holmsjordi - (14)

Coprinus Setae Setae < 40

no spores, no Sphaerocysts,
no clamps?



A. arizonense ✓

Saccobolus 4x4 yellow Aspilota small
Sm. 38-39 x 14-14.5 250-300 diam
sp. minutely verrucose, st. truncate
16 x 7 Citrine ✓ on balance?

Sprayed against Diptera larvae

16.7 (1) (2) resprayed against larvae

24.7 (1) Black Hecca ✓ reddish brown globose spores

9-8 diam 0 no asci

(2) Arnimium 8-sp. no fecid setae, pyriform,
spores variable 41-61-64 x 19-23-26 biserial

st. tapered to tips, apophyses v. broad at
insetia - 20 wide, rapidly tapering to thin extremities



make ascus ca 500 x 65, with long
tapering base. No marked apical stroke

Other Hecca, smaller with shorter, more
papillate neck with brown flexuose lines

not yet mature, but spores smaller? ?

Also Arnimium

Still larval, so left to dry then rehydrate