

grey kangaroo

Nelson, Vic 38°3'27"S; 140°59'35"E 12.10.99

64/99

inc 1.12

2.12

7.12

18.12

Sp. UER

hairs

29-32 x 4.5-5

minima ✓

Ascobolus

Spores 35.5-42 x 16-17
-44 -18



mostly irregularly margined, with tendency

to a few larger units at poles bisetate ✓

Sect Daey hairs - type

Pores not seen - extensive

SCIDE

unilaginous matrix

with ascid remnants

Sp. 2

Pedospira

asymmetric

Spined setae. 4-spined

→ mostly unaggregated, but daily adjacent

Asci 19 or 200 x 30

Spores 38.5-42 x 21

long ly app 25 x 6

, collapsing at maturity

ascus before sp. completely ripe.

in ascus
not used



Perithecial neck

with small black 'stellate' papillate group ✓

out of ascus:-



Pavisseta

Thalassia name ✓

24.12 2 pellets with numerous perithecia, globose, almost ^{totally} immersed - only neck/ostiole & emergent lining of substrate seen.

Asciom 8-spored 45-48 x 22.5 hirsute

black neck, hirsute below asci 290 x 45

perithecial wall of light rounded cells polygonal < 15 neck distinct, slightly rugose with surface cells, and a few brown fusose hyphae / cf monax?

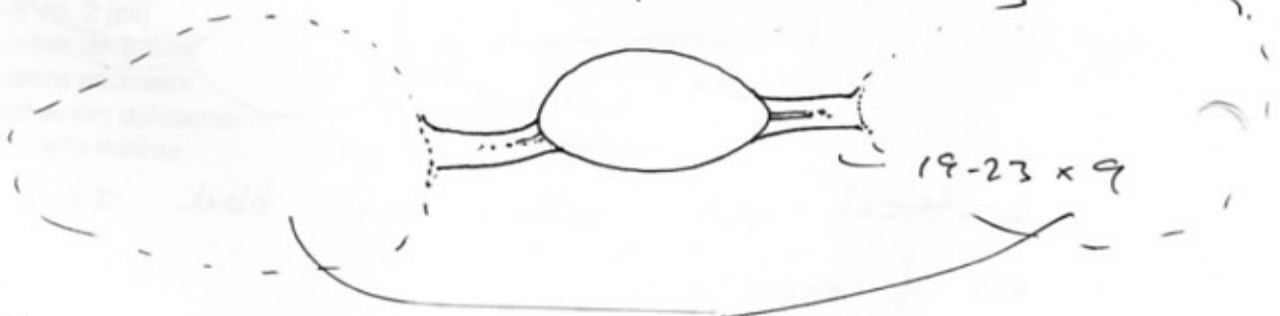
Asciobolus 35.3 x 16 low-walled + occasional cracks
sp. 2. ✓ -40 -19 Ascus 400 x 65

Capitulum Sordariaceae 11.5-13 x 7.8 ellipsoid-hyaline
asci 85 x 25 paros 2, st. uncinata

Delebans hairs ✓

3.1.00 long necked perithecia
sp 45-45 x 21-23

Asciom 8 sp. sp. 2
2y app. 'hooking'



2ys clearly visible in
upper part as 'cornel'
tapering appendage

ends of 2ys diffuse pale
area in II 30-50
diam

Asci ca 290 x 60-70 hirsute

neck of perithecia long, with low ridges of
inflated Schizothecium - type cells

main perithecial body as only lightly melanized

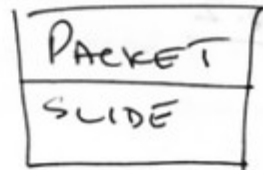
Amnium not pentteca immersed, globose, with long protruding neck. A few superficial.

Necks 400 x 100 - 500 body 350 diam 400 390 x 600 tall



no apical apparatus in H₂O - apical appedage goes right to tip. or for LCB. no germ pores visible.

Sp. 2



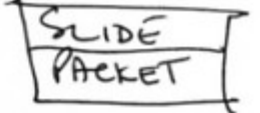
8.1 Sp. minima ✓

Amnium ✓ long neck, immersed flask-shaped
Penttazia 8-sp basenets asci ca 290-300 x 50

Spores 42-48 x 22.5

Sp. 2

distal portion of appedages disappearing in the



14.1 Amnium 'logicalbe' appedages 'floored'

21.1 Podospira decipiens ✓ 8-sp. 32-37 x 17.5-19.5

Amnium 4 necks :- 750, 890, 690 x 550 long x 95-110 diam

Asci ²⁴⁰⁻ 270-290 x 45-50

basenets

Sp. 2

2 pellets with very good material dried

26.1 Amnium plentiful good material.

non-expanding base of appedage 16-22 x 8-10 with central 'canal' and minutely dotted external surface

Schizothecium biseriata imake asc 220x
22

16 spored imake spores 19-19.5 x 10,

ly app. 6-9 x 2

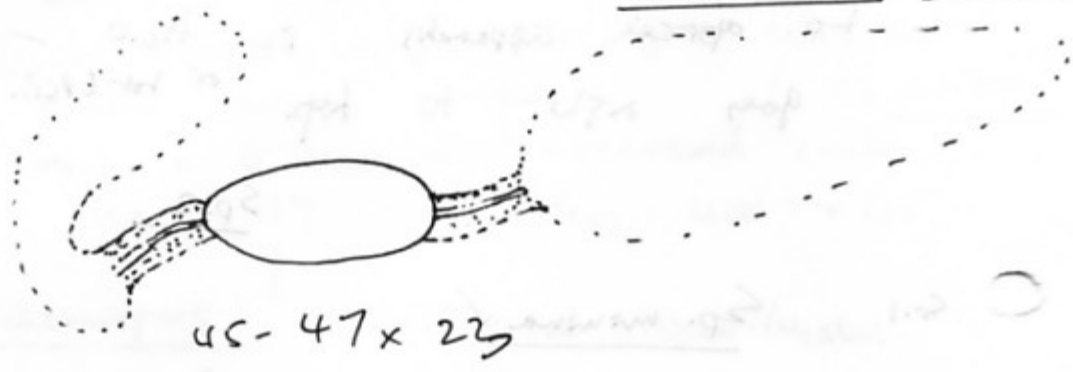
Small poorly formed aggregated cell scales.

dakotense

SLIDE

Arnium

sp. 2



45-47 x 22

Dried 26.1 - with good material of Arnium

- Ascobolus sp. 2 [s]
- Coprotus sexdecemsporus
- Thelebolus nanus
- Arnium sp. 2 [ps]
- Podospora decipiens
- Podospora pauciseta
- Schizothecium dakotense [s]
- Sporormiella minima