

cattle Pemberton, WA 34°26'24"S; 116°03'9"E 29.9.99 37/99

Inc 1-11

4-11 immature Ascobolus

7-11 Ascobolus immersus ✓ S.sp 61-67 x 32-35

11-11 Asc. immersus ✓

17-11 Asc immersus

Sporomella 4ER looking S.S 35 x 6.5

minime ?

Saccobolus small 3+3+2 hyaline

S. mass 29 x 12.5

Spores grey purple, smooth

Asc: 50.55 x 16

12.5-13 x 6.5

depressus ✓

30-11

Asc immersus ✓

Podospira depressus ✓ S.sp. 38.5 x 20

Schizothecium good scales S.sp 25.5 x 14.5

8-12 Coprinus stercomarius ✓

Sch. conicum ✓

Saccobolus yellow 4 x 2

Spore mass 64 x 19 to 65

Spores smooth, truncate 25-26 x 9-9.5

Pores St. capitate to S, ²⁷ filled with yellow green content

Podospira depressus ✓ S.sp

Ascobolus immersus ✓

immature Sporomella 4ER

Coprinus sexdecens pores ✓

asci 75-80 x 19-20

16-spores 12.5-13 x 7.5-8

Sch. reticulata ✓ S.sp

22.5 x 12.5-13.5 Scales

few, hr small & distinct

17.12 Sch. conicum ✓ 28-29 x 13 Cop. sexdecemspora

Sch. westicola ✓ 22.5 x 11.5

Codophorus canens 21 x 11.5 ✓

Sp. 4ER diagonal g. slit 61-64-66 x 12-12.5
asci 22.5 x 30-32 -67 tenetispora ✓

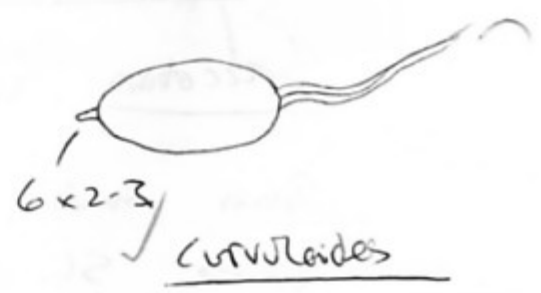
Pod. deceptus ✓ S.sp. 35-42 x 19.5-21

Saccobius yellow 4 x 2 truncate spores
Sm 45 x 17 Spores 19.5 x 9.5 } ± smooth
Citrine

Asper. apo 4 x 2 Spore masses consistently
45 x 16-17 Spores mostly rugose, truncate 19.5 x 9.5

24.12 Caprius stercorarius ✓ 4 Sp. no cystidia.
Sphaerocysts. Spores ellipsoid 6.5 x 3-3.5
-7

Schizotheca egg scales + furrows hairs
Sp ⁴² 48 x 24-22
-24



Saccobius yellow 4 x 2 Sm 45 x 14.5
Spores 19-19.5 x 14.5 Citrine ✓

Pod. deceptus ✓ Sch. conicum ✓

2.1.00 Cop. stercorarius ✓

Isidoporus caninus ✓

Sp. 4 ER 61-64 ✓ x 12
-70

teretispina -

Sp. 4 ER minima ✓ hairy

29-32 ✓ x 5.5-6

Saccobolus yellow 4 x 2

Sm 51 x 16

Spores truncate ± smooth

24 x 10

Citrus -

Sch. conicum ✓

good scales 8-sp 25-26 x 13

Pod. 8-sp decipiens ✓

6.1. I. caninus ✓

Sch. conicum ✓

Coprols Saccobolus 9 spms -

Saccobolus yellow

sm

51 x 18

Spms

21-22 x 9

Some spores smooth, some finely warted

Citrus ✓

with a few cracks, others just finely warted

asci < 125 x 40

Sp 4 ER 58-64 ✓ x 12

teretispina -

Asci 210 x 30

Sp 4 ER? ER imbed

45-47 x 8-9

Spores with apical cells 8. tapering, but not as convincing as usual.

Asci 4 ER rather than 4T type

g. slits



biseriate ?

rather pseudotetrasporium
rather asci, with
to fill with

with more ?
larger stalks, tapering gradually at

antrax ~~(Laganifera)~~

Sp. minima ✓ 4 ER

hairy

32 x 5

asci ca 100 x 12

11.1 Sp 4 ER 62-64⁷⁰ x 12.5-13
 asc 250 x 30 - 32 teretispora ✓

Sp 4 ER dryland germ sltr.
 asc 190-200 x 30 spore in same range

Coprotus sexdecemsporus ✓ as above

Iodophanus carneus ✓ sp. ellipsoid 21 x 12-12.5

Schizothecium conicum ✓

Sp 4 ER hairy minima ✓ 32-35 x 5.5

Saccobolus 4 x 2 sm 51 x 16 sp 21 x 8
citrinus ✓ minutely verrucate

Sp. 4 T 70-74 x 11.5-12 - 12.5
 - 83

Parallel g slts asci with stalked, tapered base.
 ascid cells slightly tapered.
 all cells ± same length ? SLIDE
 ✓ cf kansensis ?

19.1 Sch. conicum ✓

Sacc. citrinus ✓

Sp. 4 ER 64-67 x 11-11.5
teretispora !

Sch. curvuloides ✓

Old Asc. immersus

Dried 19.1

- Ascobolus immersus
- Coprotus sexdecemsporus
- Iodophanus carneus
- Saccobolus citrinus
- Saccobolus depauperatus
- Saccobolus glaber
- Podospora decipiens
- Schizothecium conicum
- Schizothecium curvuloides
- Schizothecium vesticola
- Sporormiella australis
- Sporormiella cf kansensis [s]
- Sporormiella minima
- Sporormiella teretispora
- Coprinus stercoreus