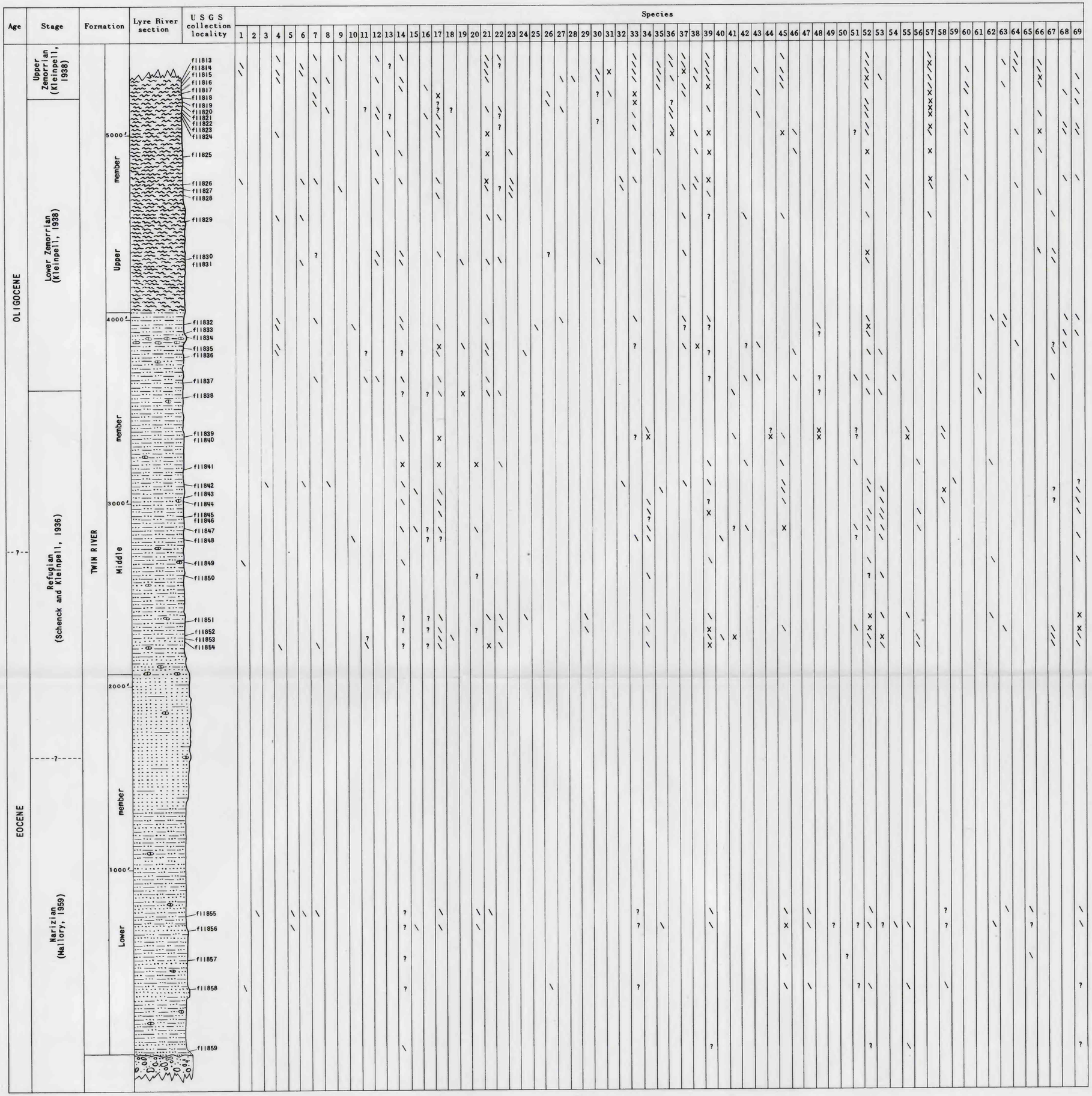

KEY TO COLUMN HEADING
(Arranged taxonomically)

1. *Involutina* sp.
2. *Spiroplectamina?* sp.
3. *Gaudryina* cf. *G. alazanensis* Cushman.
4. *Psuedoclavulina* sp.
5. *Karreriella* cf. *K. contorta* Beck.
6. *Karreriella washingtonensis* Rau.
7. *Quinqueloculina imperialis* Hanna and Hanna.
8. *Quinqueloculina weaveri* Rau.
9. *Quinqueloculina* sp.
10. *Sigmoilina tenuis* (Czjzek).
11. *Triloculina* cf. *T. gilboei* Beck.
12. *Pyrgo* sp.
13. *Robulus* cf. *R. calcar* (Linné).
14. *Robulus holcombensis* Rau.
15. *Dentalina dusenburyi* Beck.
16. *Dentalina* cf. *D. quadrulata* Cushman and Laiming.
17. *Dentalina* sp. C [of Rau, 1948].
18. *Dentalina* sp. D [of Rau, 1948].
19. *Dentalina* spp.
20. *Nodosaria* cf. *N. anomala* Reuss.
21. *Nodosaria longistagata* d'Orbigny.
22. *Pseudoglandulina* cf. *P. inflata* (Bornemann).
23. *Pseudoglandulina* aff. *P. inflata* (Bornemann).
24. *Lagena conscripta* Cushman and Barksdale.
25. *Lagena hexagona scalariformis* (Williamson).
26. *Lagena substriata* Williamson.
27. *Lagena sulcata* (Walker and Jacob).
28. *Guttulina irregularis* (d'Orbigny).
29. *Guttulina* cf. *G. pacifica* (Cushman and Ozawa).
30. *Guttulina problema* d'Orbigny.
31. *Nonion incisum* (Cushman).
32. *Nonion* cf. *N. pompilioides* (Fichtel and Moll).
33. *Plectofrondicularia packardi multilineata* Cushman and Simonson.
34. *Plectofrondicularia packardi packardi* Cushman and Schenck.
35. *Plectofrondicularia vaughani* Cushman.
36. *Nodogenerina* cf. *N. adolphinia* (d'Orbigny).
37. *Bulimina alsatica* Cushman and Parker.
38. *Bulimina* cf. *B. alsatica* Cushman and Parker.
39. *Bulimina* cf. *B. pupoides* d'Orbigny.
40. *Bulimina schencki* Beck.
41. *Bulimina sculptilis laciniata* Cushman and Parker.
42. *Globobulimina pacifica* Cushman.
43. *Entosolenia* sp.
44. *Uvigerina cocoaensis* Cushman.
45. *Uvigerina garzaensis* Cushman and Siegfus.
46. *Siphonodosaria frizzelli* Rau.
47. *Angulogerina hannai* Beck.
48. *Ellipsonodosaria* cf. *E. cocoaensis* (Cushman).
49. *Valvulineria tumeyensis* Cushman and Simonson.
50. *Valvulineria willapaensis* Rau.
51. *Gyroidina condoni* (Cushman and Schenck).
52. *Gyroidina orbicularis planata* Cushman.
53. *Eponides umbonatus* (Reuss).
54. *Epistomina eocenica* (Cushman and Hanna).
55. *Cancris joaquinensis* Smith.
56. *Alabamina kernensis* Smith.
57. *Cassidulina crassipunctata* Cushman and Hobson.
58. *Cassidulina globosa* Hantken.
59. *Cassidulina subglobosa* Brady.
60. *Cassidulinoides* sp.
61. *Allomorphina macrostoma* Karrer.
62. *Chilostomella* cf. *C. oolina* Schwager.
63. *Pullenia bulloides* (d'Orbigny).
64. *Sphaeroidina variabilis* Reuss.
65. *Globigerina* cf. *G. yeguaensis* Weinzierl and Applin.
66. *Globigerina* sp. B.
67. *Globigerina* sp. C.
68. *Anomalina californiensis* Cushman and Hobson.
69. *Cibicides elmaensis* Rau.

EXPLANATION

Conglomerate

Sandstone

Silty sandstone

Sandy siltstone

Concretionary siltstone

Mudstone

X
Abundant to common

\
Few to rare

?
Questionably identified

NOTE: Collection localities shown on plate 1

FORAMINIFERA FROM A PART OF THE TWIN RIVER FORMATION ON THE LYRE RIVER IN THE NORTHERN OLYMPIC PENINSULA, WASHINGTON

678-833 O - 64 (In pocket) No. 2