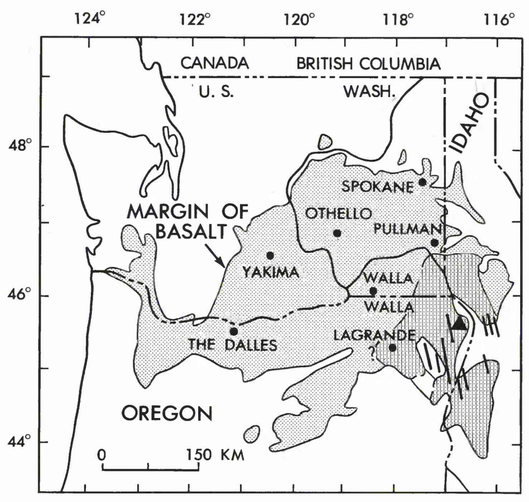
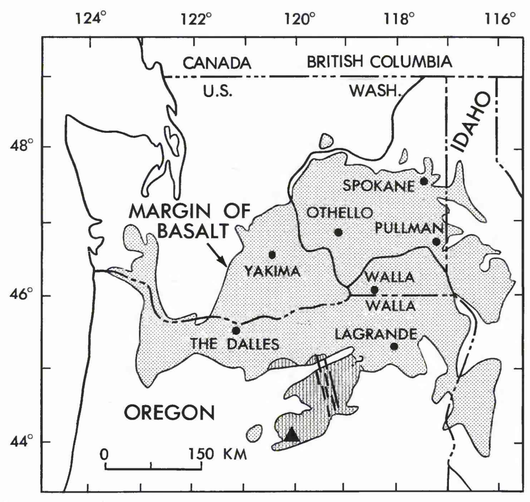
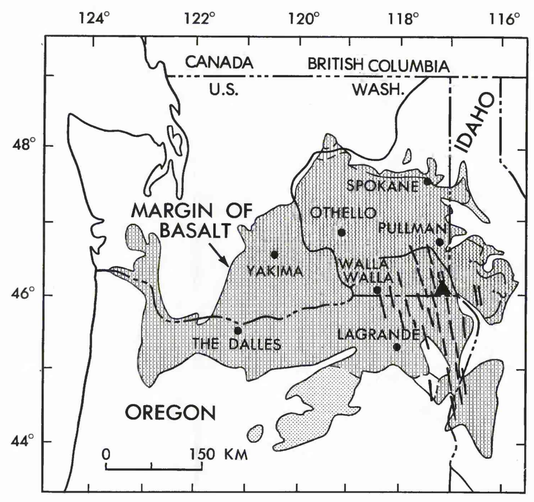


A IMNAHA BASALT



B PICTURE GORGE BASALT



C GRANDE RONDE BASALT

EXPLANATION

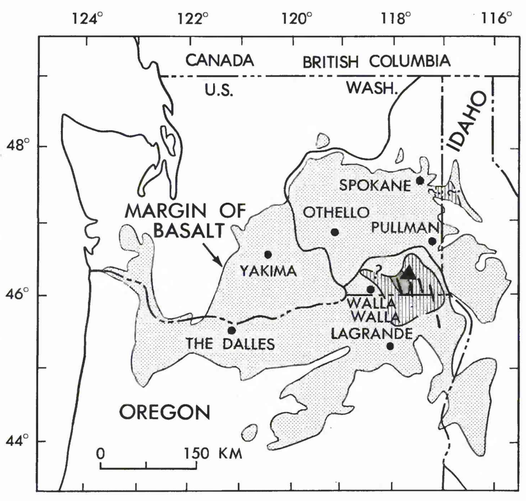
Inferred original distribution of Columbia River Basalt Group

Inferred original distribution of subunit
Particularly speculative in southeastern part of area

Type locality

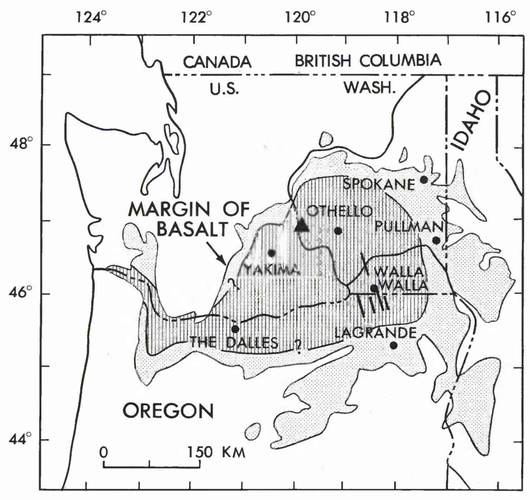
Known and inferred feeder dikes
Shown schematically

A-C, Imnaha, Picture Gorge, and Grande Ronde Basalts

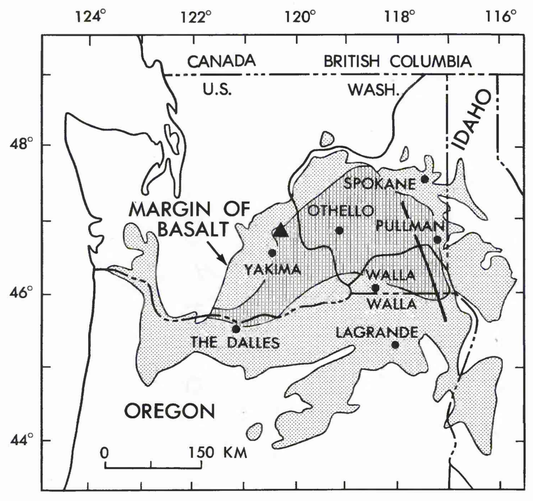


D ECKLER MOUNTAIN MEMBER

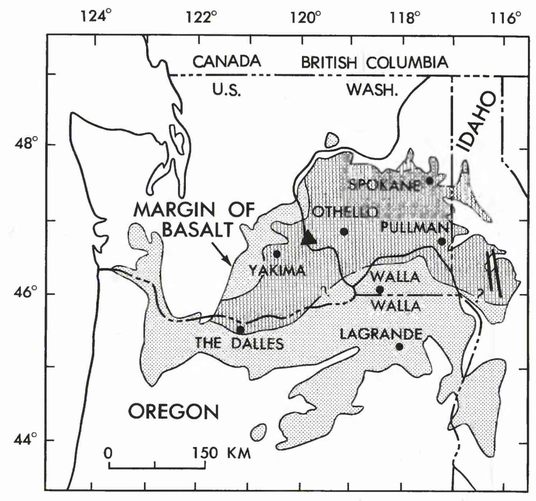
(denotes basalt of Robinette Mountain)



E FRENCHMAN SPRINGS MEMBER

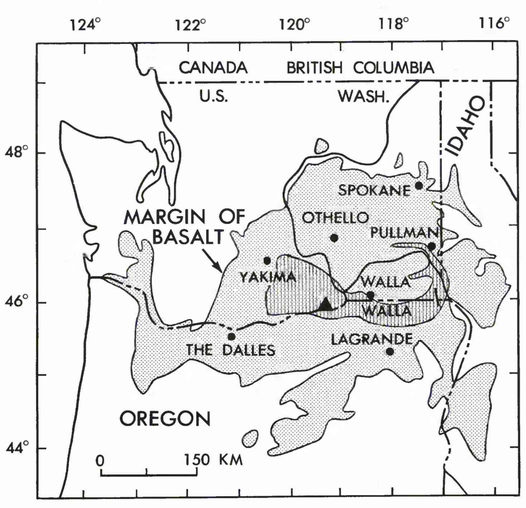


F ROZA MEMBER

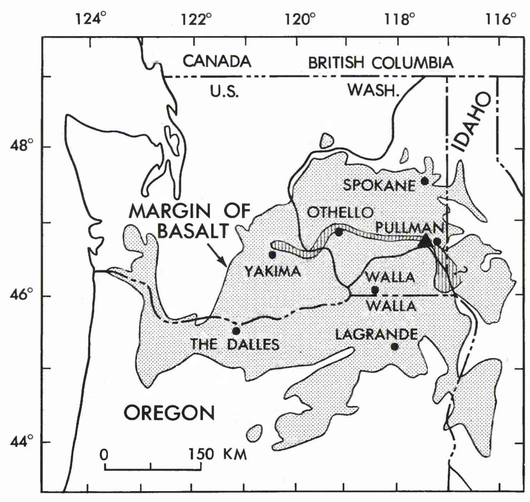


G PRIEST RAPIDS MEMBER

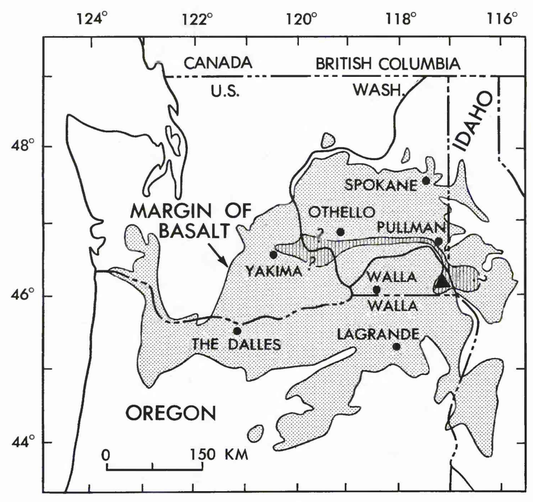
D-G, Wanapum Basalt



H UMATILLA MEMBER

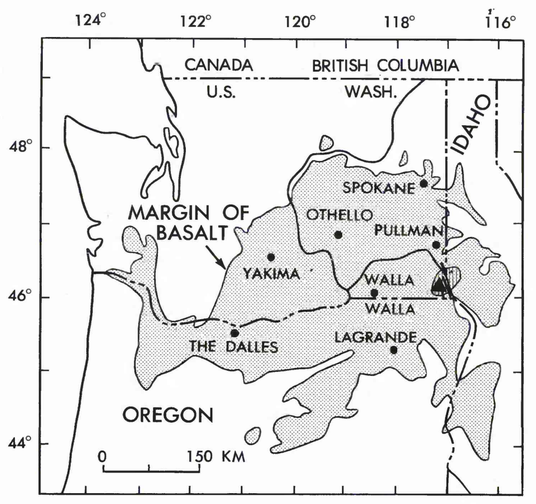


I WILBUR CREEK MEMBER

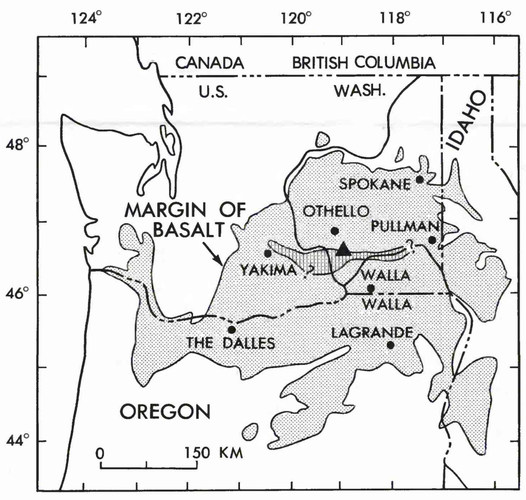


J ASOTIN MEMBER

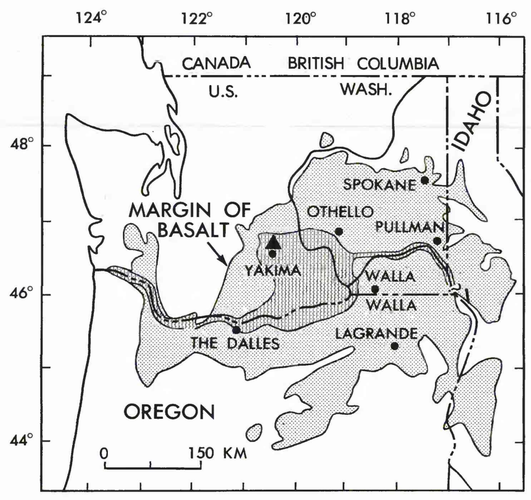
Distribution southwest of Othello based of possible correlation with the Huntzinger flow of Mackin (1961); see text.



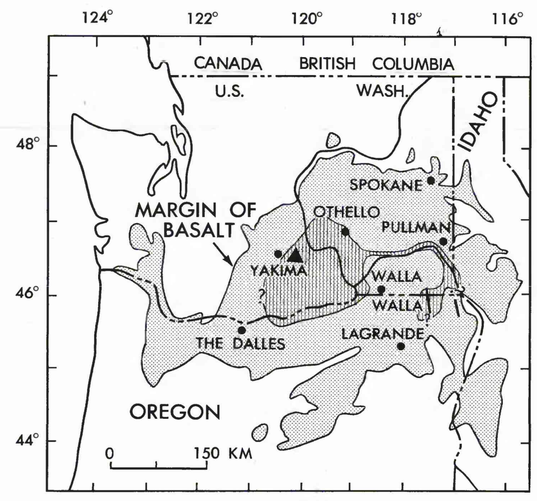
K WEISSENFELS RIDGE MEMBER



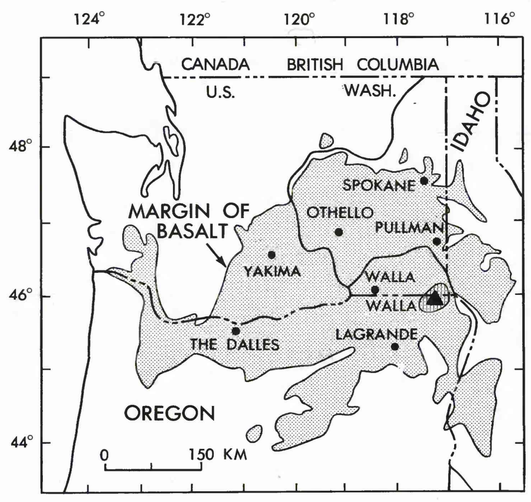
L ESQUATZEL MEMBER



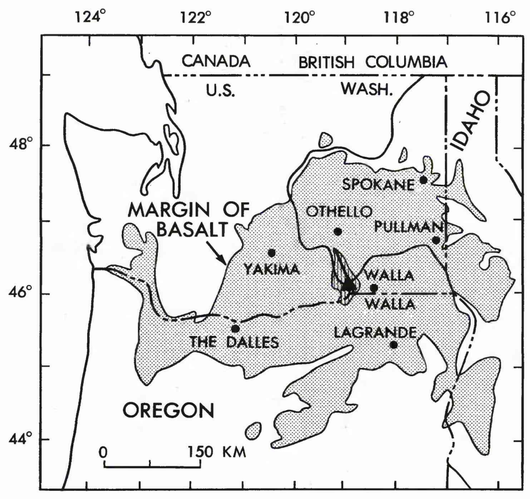
M POMONA MEMBER



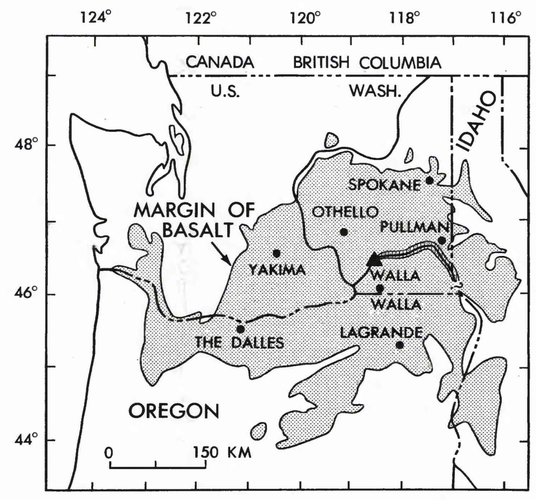
N ELEPHANT MOUNTAIN MEMBER



O BUFORD MEMBER



P ICE HARBOR MEMBER



Q LOWER MONUMENTAL MEMBER

H-Q, Saddle Mountains Basalt

MAPS SHOWING INFERRED ORIGINAL DISTRIBUTION OF STRATIGRAPHIC UNITS IN THE COLUMBIA RIVER BASALT GROUP