

Closure at the base of Unit II amounts to 100 feet. (Probably B-13 passes through the plunge rather than the culmination). Draping extends to the middle of Unit II, or some 4,500 feet above basement.

The structure is very close to the B-12-1-13 feature and represents a second, basinward, trend. The basement is not clearly defined, but is mapped in accordance with the reflections of Unit I which are unusually gentle and only slightly steeper than those of Unit II.

B-4-16 Structure: (Figs. 18-19)

The structure is estimated to be about 20 miles long. The width of closed area, measured at the base of Unit II, is 4 miles. The amount of drape at the base of Unit II is 125 feet on line B-4 and 200 feet on B-16. The effective draping extends upward to at least the base of Unit IV where it is 40 feet, thus involving about 4,500 feet of section. Closure would be appreciably greater were it not for the position of the structure within the steep hinge zone.

B-2-14-3 Structure: (Fig. 20)

The structure is at least 20 miles long and is best developed along B-3. It may extend farther as suggested by a slight rise at the junction of lines B-20 and B-15. Also, it may extend to the northwest beyond B-2. It is the only drape structure of any magnitude found on the southwest, less mobile side of the basin.

The width of the closed area varies from 2.3 to 4.5 miles. Closure measured at the base of Unit II varies from line to line. On B-2 it is 250 feet, B-20 150 feet, B-14 100 feet and B-3 has the greatest closure of 500 feet. Draping is most intense in Unit I and decreases upward. It is effective up to the base of the Limestone Bank (upper part Unit II), involving about 4,500 feet of section (5,500 feet in B-14).