Fracl. T. 41 N., R. 36 E. lies in the Quinn river valley and is practically flat, with the exception of a few low footshills of the Silver State mountain range in sec. 31. The Quinn river crosses in a south westerly course sec. 6 on which the homestead ranch of Juan M. Legarza is located. Mr. Lagarza has a dam across the river and irrigates the meadow lands adjacent from which he harvests a large amount of wild hay. Where he has irrigated and cultivated the land along the river he has produced excellent crops of potatoes and other vegetables. The greater part of the soil in the fraction, however is of low grade consisting of a clay adobe loam, with considerable alkali throughout. The land is gennerally covered with a good growth of sage-brush and greasewood. There is a large flat, principally in sec. 17, that is overflowed in the spring of the year from the melting snows of the Santa Rosa mountains, that produces a considerable growth of rank rye-grass, known locally as Galigher Flat. The soil is mostly of sedimentary origin and very sticky when wet. Abundant water containing traces of salt and much alkali, can be obtained any where in the W. half of the township, from shallow wells.

June 10, 1914.

Jus. a Haight.
U. S. Sarveyor.