Reestablishment of the quarter corner common to Secs. 8 and 17, T. 8 S., R. 46 E., W.M.

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Philo H. Anderson, RPE ORE. 1257, reestablished the Southeast and Southwest corners of Section 8, T. 8 S., R. 46 E., W.M. in April, 1948. The tracing of map of survey is in county surveyor file No. 8-46-6. His statement on the map says the original corners of the South line of Section 8 had been obliterated.

The Southeast section corner was not referenced by him to permanent objects and was monumented by Idaho Power Co. with a brass disc set in the asphalt highway, about 1960. Record of this monumentation was not filed with Baker County. It is not known if the I. P. Co. location is identical to the Anderson location of 1948.

The Southwest section corner as reestablished by Anderson was referenced by him and the corner location was monumented by a brass disc set in the asphalt highway by the undersigned in June, 1976, as a part of the accompanying survey. Anderson's monument in the roadway had been destroyed, but several of his reference monuments were dug for and found, assuring positive relocation for this section corner.

The line between these two section corners then was measured and a search made for other monuments from which the South ¼ corner could be reestablished.

An iron pin monument located on the East side of Main Street was found and identified as the iron pin shown on a July, 1958 map of survey by Anderson titled Part of Halfway, Oregon. This map records the iron pin as being N. 22° 45' W., 237.0 feet from the intersection of the center line of Record Street with the Easterly line of Main Street. This map is in Land Title Co. files No. 12.

A one-inch iron pipe marking the intersection of the North line of Record Street with the Westerly line of Center Street was also found. Using these two monuments and the Southwest section corner, the survey bearing of S. 89° 55' 10" W. was found to connect the reconstructed Record Street centerline. The line between section corners was found to be S. 89° 53' 30" W., 5279.77 feet, as opposed to Anderson's S. 89° 55' W., 5272.45 feet, leading the undersigned to believe the Idaho Power Co. Southeast corner may not be the same location as Anderson's. In the absence of convincing contrary proof, however, the two section corners are accepted as monumented.

Record Street centerline as evidenced by the aforementioned monuments and the Southwest sections corner is therefore not along the section line. Two points on the old fence line, 270 feet and 1250 feet, N. 0° 15' 41" E., from the Record Street centerline, along the West side of Fir Street were extended to intersect Record Street centerline for the relocation of the South ¼ corner of Section 8.

The ¼ corner therefore is established in accord with the Anderson 1948 survey and the ancient evidence of the Fir Street West right of way. It is not on tangent between the two South section corners, the deflection angle at the ¼ corner location being 0° 03′ 20″.

The following data was researched and evaluated for this corner determination:

W.W. Lloyd Addition Map of 1909, showing the intersecting center lines of Main and Record Streets to be 1411 feet West of the Southeast corner of Section 8.

W.W. Lloyd Second Addition Map of 1911.

Claude Officer First Addition Map of 1908.

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BAKER COUNTY SURVEYOR

SURVEY NO. 8-46-21