

TOPOGRAPHY CALLS

We then compared the above found corner evidence to Byars' original GLO record survey notes(also shown on page 3 of this report) as they pertain to the topography calls made during his original survey.

Beginning at the found Glaze corner at the SW cor. Sec. 13(marked rim)

Byars: 3.50 (231 ft.) *Enter cultivated field – fence E & W*
This survey: 247 FT., Base of Hill-Cultivated Field

As stated earlier in this report, this call helps to substantiate Glaze's re-establishment of the said SW cor. Sec. 13

Byars: 20.00 (1320.0 ft.) *Enter brush and balm timber*
No evidence of this call remains

Byars: 34.00(2244 ft.) *John Day River, 200 lks. Wide(132.0'ft.), c. W.*
This survey: 2473 feet, South edge of John Day River

Note that north edge of the river currently flows against a very steep south slope and it is very evident that it has been eroding the hillside for years. This indicates that river has migrated north nearly 230 ft. since the original Byars GLO survey in 1873.

Byars: 36.50(2409 ft.) *Leave field fence c. E&W*
No evidence of this call remains

This call indicates that, at the time of Byars' original GLO survey, there was some bottom land on the north side of the river, thus again indicating the northward migration of the river.

Byars: 37.00(2442 ft.) *Dalles and Canyon City Road-c. E&W, ascent*
This survey: 2490 ft, projection of location of an old road bed which has been tied for alignment for several hundred feet east and west of line. This projection follows the road grade to the edge of a land slide into the river, where it has been washed away, then back to the existing old road grade. (this tie is shown on accompanying Partition Survey)

This call by Byars indicates that the Dalles-Canyon City Road was located in the river bottom at the south base of the hill. As stated above, this also indicates a northward migration of the river.

Note that during this survey we tied a roadbed 85 ft. north of the 1/4 cor. to Secs. 13&14

During this survey, we also examined the topo calls made by Byars' on the line between Section 14 & 15. Beginning at the monument at the corner to Sections 14,15,22&23, running north:

Byars: 5.00(330 ft.) *Enter brush in edge of valley, c. W.*
No evidence of this call remains

Byars: 8.20(528 ft.) *John Day River 150 lks, c. W.*
This survey: 431 ft. south bank John Day River.

This call fits reasonably well, and again, the river is flowing in a wide valley and is subject to migration over time.

Byars: 26.50(1749) *Fence, course E&W, leave brush*
26.75(1765.5) *Dalles-Canyon City Road, c. E&W*
No evidence of these calls remain

Byars: 27.50(1815) *Spring on left of line-about 150 lks c. SE, Begin steep ascent*
This survey: 1826 Base of Hill, steep ascent.

The call to the "steep ascent" is very clearly defined. Also note that the Dalles-Canyon City Road is located in the river bottom as called by Byars in 1873. This will be discussed further in this report.

Again, as stated earlier in this report, that the above found evidence and measurement comparisons confirm the authenticity and location of those corners. Refer to the "ACCEPTANCE OF FOUND EVIDENCE" below.