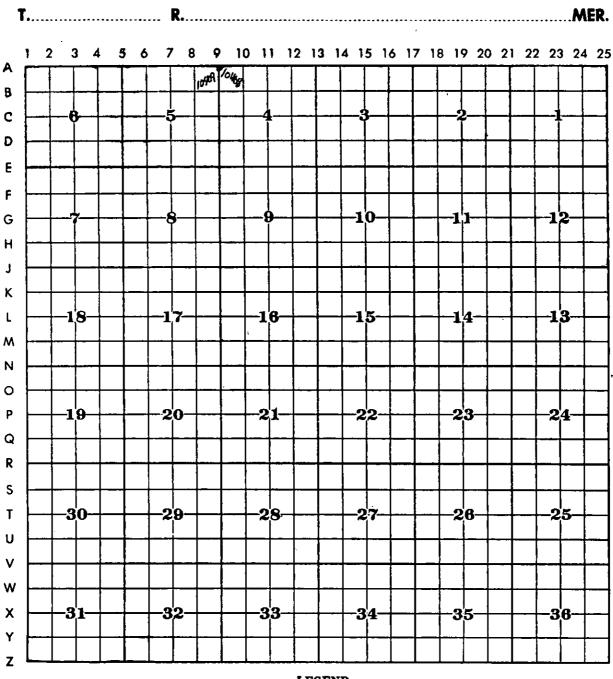
## **CROSS INDEX PLAT**



LEGEND

- Corners filed under this cross index plat.
- Certificates filed in adjoining township as indicated by solid guandrant(s).

Each corner certificate is identified by an alphabetical-numerical coordinate number which is derived from the system shown on the township diagram. For example, the quarter-corner between Section 5 and 6 is identified as Corner C-5.

Corners such as meander corners or subdivision corners which are not located at intersecting lines on the above diagram will be identified by reference to the nearest applicable coordinate lines, thus:

AB-1; M-1-2; VW-19-20.

Corners common to adjoining townships will be identified by coordinates of the townships in which the certificates are to be filed.

Within each township record, the certificates will be filed in alphabetical-numerical sequence.

T. 37 R. 34 MER.

## - CERTIFIED CORNER RECORDATION -

Corner 0 Mile Post Sec. 4 T. 37 N., R. 34 W., P.M., MT Lincoln County

Record: Page 1 of 2

1899 Original Record by D. L. Reaburn, U. S. Surveyor, U. S. Geological Survey: As stated in "Field Notes of the Survey of the Boundary Line Between Idaho and Montana from the Crest of the Bitter Root Mountains, being the 39<sup>th</sup> Meridian West from Washington". "For filing in the Surveyor General's Office of Montana."

"At the point corresponding to the intersection of the International Boundary Line between the United States and Canada with the 39th meridian west (sic) from Washington." "Erected a granite monument 6 ft. long and 10 in. square, 3 ft. in the ground, and the faces directed to the cardinal points. The monument was originally cut into ten sections and is cemented together with Portland cement, each joint being strengthened by a copper bolt 1 in. in diameter and 4 in. long. In the top of the monument is cemented an aluminum tablet marked U.S. Geological Survey B. M., elev. 4500 ft., 1899. The monument is marked near the top in deeply cut characters in the following manner:

On the west face Idaho,

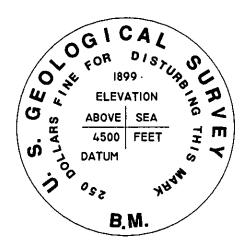
- " "north "Canada,
- " "east " Montana.

Underneath the monument is placed 4 quarts of charcoal and the earth about the base of the monument is firmly packed. The timber and brush are cut out for a radius of 40 feet from the monument. From the monument,"

- "A pine 15 in. diam., deeply engraved Canada B. T., bears N. 32°00' E., 40.3 ft. distant,"
- "A pine 12 in. diam., deeply engraved Mont. B. T., bears S. 58°00' E., 31.6 ft. distant."
- "A pine 15 in. diam., deeply engraved Idaho B. T., bears S. 47°30' W., 42.8 ft. distant."
- "A pine 15 in. diam., deeply engraved Canada B. T., bears N. 7°00' W., 29.3 ft. distant."

## Found:

Found a granite monument, 10 inches square, with two sections above ground and the top two sections lying on the ground. Moss was removed from the monument revealing deeply cut characters on the sides ("Canada, Idaho, & Montana") and the marked aluminum tablet cemented in the top of the monument, which was marked:



From which:

Decayed remains, size indeterminate, bears N. 32°00' E., 40.3 ft. distant, with a portion of the face alongside, deeply engraved "BT".

Decayed remains, size indeterminate, at record for the S.E. bearing tree.

A fallen pine, 15 ins. in diam., bears S. 47°30' W., 42.8 ft. distant, deeply engraved "IDAHO P0 BT".

A pine snag, 15 ins. in diam., bears N. 7°00' W., 29.3 ft. distant, with a portion of the face lying alongside, deeply engraved "CANADA BT".

Set:

This is a joint project between the Idaho Professional Land Surveyors Society and the Montana Association of Registered Land Surveyors. 100 years after this monument was established, we returned to refurbish it and establish new accessories.

We re-cemented the upper sections of the monument to the base, which remained in place. All of the original markings of the monument are now clearly visible,

 Cross Index No.
 R-17
 T. 37 N.,
 R. 34 W.,
 P.M., MT