

NARRATIVE TO ACCOMPANY RECORD OF SURVEY
PLAT OF SECTION 30, T.9 S., R.37 E., W.M.

Survey performed for the U.S. Government under U.S. Forest Service
Contract No. 53-04H1-8-7097N.

Purpose of Survey

The purpose of this survey was to re-establish certain lost or obliterated original corners and to establish the corners and boundary between private ownership and U.S. Government lands.

Original G.L.O. Survey

The West boundary of T.9 S., R.37 E., W.M. was surveyed by Eugene P. McCormack under G.L.O. Contract No. 398 dated July 2, 1881. The subdivision survey was performed by Herman D. Gradon under G.L.O. Contract No. 416 dated August 19, 1881.

Method and Procedure for Survey

The survey was begun on May 9, 1979 near the Southeast corner of Section 30 at transit stations 59 and 60 of a survey by J.D. Hanley in 1971. These stations were part of a closed loop survey for Section 29, the basis of bearing of which was the centerline of State Highway No. 220 between stations 531+01.85 (PI) and 569+91.65 (PS) and shown on OSHO map no. 8B-16-14. A random traverse around the exterior and along the approximate interior property boundaries of Section 30 followed with all traverses closed and balanced.

Angles were measured with a 1 second theodolite and distances were measured with a Hewlett Packard 3805A electronic distance meter.

The results of the survey are shown on the Record of Survey Plat for Section 30, T.9 S., R.37 E., W.M.

The monuments for corners of the aliquot parts of Section 30 were established by the prescribed methods of the 1973 BLM Manual of Survey Instructions.