

## PLSS Corner Collection System Data Sheet

Meridian: PMM Tier: 3S Range: 2W Section(s): 5,6,31 County: Madison

GCDB Point ID: MT200020S0020W0 197100

Employee Name: Ryan Dee Date: 9/12/2010 Time: 2:45 - 4:00

Found: Original Fir, Sec 5 (S44°30'E) bearing tree with partially healed blaze. The corner monument was recovered, which is a 30" iron post, 2" in diameter with a B.C. marked as described in original notes, but it had fallen into the irrigation ditch called out in original notes. It appears the ditch has been recently improved and expanded, therefore the true corner position now lands on the steep cut slope of the ditch. The other bearing tree was also destroyed by the ditch. Corner position was calculated from the remaining bearing tree using the record bearing and distance. Corner and bearing tree are located on a steep NW slope.



Latitude: 45°36'44.2115"N Longitude: 111°53'09.1652"W Datum NAD83(2007)

Approximate orthometric elevation: 5821.000 ft.

This corner was located as part of a PLSS enhancement project. The location of this corner was not used as control for any legal surveys during this exercise. Horizontal accuracy 1 meter or less.