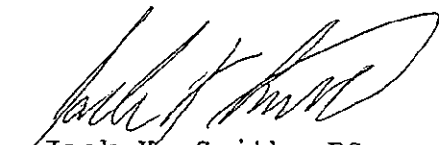


April 2, 1994

K-05 T3N - R5E: Northwest Corner, Section 13, Oceola Township

We found a 1/2" x 3' capped iron in an old fence corner post hole under approximately 2 feet of water (Grant Ward cap). There are remains of old fence running north, east and west. The corner was originally recorded as being set by Sibley in 1823 for the GLO. Current measure matches well with Grant Ward's measure of 1983. The Bullock distance to the north is within 1.5 feet of current, and the Bullock distance to the South is within 14 feet of current measure (Neff Lake is in the North 1/2 of the West line of Section 13). There is an Act 74 by Oscar Boss from 1976 which calls for a 1/2" iron from a Keift survey of 1972, but Grant Ward's Act 74 of 1983 calls for the setting of another iron in the same location. The witnesses shown by Boss agree with the location as staked by Ward. It is entirely possible that the second iron is still there, but may have sunk into the ground. The witnesses of Grant Ward checked with the present loacation. A sweep of the area near this location did not reveal any other corner markers. This corner is unusable for GPS both due to overhead masking and instability of surrounding (underwater) terrain. I recommend accepting K-05, the Northwest Corner of Section 13, Oceola at the location as is presently monumented.


Jack K. Smith, PS
Desine Inc.

