REPORT OF SURVEY

Research of the records of McPherson County revealed the following information:

ROADS: Road on the South line section 1, T 21S, R 3W not opened by petition, Opened by act of Kansas Legislature to be not more than 66 ft wide, McPherson County takes all roads not opened by petition to be 66 feet wide.

SURVEYS: G.L.O. Notes and Plat. Survey by Durr LS 697 dated 9-29-89 where Durr established the S.E. corner and the E 1/4 corner section 2, T 21S,R 3W. Witness ties to the S.E. corner and the E 1/4 cor. sec. 1 on file with the County Surveyor.

FIELD PROCEDURE: I recovered the S.W. cor., the W 1/4 cor., the S.E. cor. and the E 1/4 cor. sec. 1 from witness ties cited above. I then traversed the recovered corners also taking note of the location of physical evidence of the S 1/4 corner and the S.E. corner of the W_2 of the SW_4 of sec. 1. after examining the evidence of the S 1/4 cor. and the SE cor. of the W_2 of the SW corner I concluded that the best evidence of the original position of the S 1/4 corner is in line with hedge and fence extended from the South in section 12, which places the corner 1/2 rod East of line of hedge in section l as it was common practice to plant hedges 1/2 rod off the line to keep the hedge off their adjoiner, this places the S 1/4 corner 2645.0 feet East of the S.W. corner of sec. 1 and places the S.E. corner of the W_2 of the SW in line with very old fence in section 12 and in line with a very old post in section 1. I then calculated the position of the Center of Section 1 to be 40 chains North of the S 1/4 corner and parallel with the East line of the SE_4^1 of section 1 to conform to the Kansas Statutes covering center of sections that close on the Standard Parallel. I then sub-divided the SW_4 sec. 1 and set 1/2" rebar with I.D. caps 33.0 feet North of the S.E. corner of the W_2 of the SW4 and 33.0 North of the S.W. corner of the E_2 of the W_2 . of the SW_4 and also at the N.E. and N.W corners of the E_2^{\downarrow} W_2^{\downarrow} SW_4^{\downarrow} , I also placed steel posts approximately 1/2 way on the East and West line of the $E_2^{\frac{1}{2}}$ $W_2^{\frac{1}{2}}$ $SW_4^{\frac{1}{2}}$. Wild T-2 theodolite used to measure angles, Topcon DM S-2 EDMI used to measure distances.

WITNESS TIES TO CORNERS

W 1/4 cor. sec. 1, T 21S, R 3W found 5/8" rebar spike & tab in fence post 48.6 NE spike & tab in cor. fence post 28.0 ENE Line of fence to East 6.0 N

S.W. corner sec. 1, T 21S, R 3W found 1/2" rebar at the corner center W. end C.M.P. 36.0 NW center E. end C.M.P. 34.7 NE spike and tab in power pole 39.8 S.W.

S 1/4 cor. sec. 1, T 21S, R 3W
set 1/2" rebar with I.D. cap
In line with fence and hedge extended from South
Line of hedge to North
In T.W. East-West road
S.W. corner sec. 1
2645.0 W

S.E. corner sec. 1, T 21S, R 3W found 1/2" rebar at the corner 2 nails in power pole 42.4 SE West end C.M.P. 38.0 SW S.E. corner W. headwall 36.7 NW

E 1/4 cor. sec.,1, T 21S, R 3W found 5/8" rebar at the corner In line with fence to West In center of North-South bit mat road S.E. corner sec. 1 2633.6 South