DURR ENGINEERING, 525 HOWARD HUTCHINSON, KS. 67501 620-663-9613

8/25/2003

REPORT OF SURVEY

10 AC TRACT OUT OF NW1/4 19-19-2, McPHERSON COUNTY, KANSAS

McPHERSON CO PUBLIC WORKS HAD REFERENCES ON SE, NE, S1/4, SW, W1/4, & NW CORNERS; ALSO A SURVEY BY DOUG RATHBONE, MACON COMPANY, IN THE SE1/4 24-18-3;

WE FOUND THE W1/4 CORNER VERY QUICKLY, AND NOTIFIED OWNER THAT HE WAS SELLING 45' OF LAND ON WEST SIDE OF ROAD, THE BUYER WAS PRESENT, AND THEY WERE TO NEGOTIATE A NEW DEAL;

ORIGINAL SURVEY NOTES SHOWED 40 & 40 CHAINS ON E SIDE OF SECTION, SO WE BEGAN OUR TRAVERSE ON E SIDE, AND ESTABLISHED THE LOCATION OF THE E 1/4 COR;

TRAVERSED TO THE SW, W1/4, & NW1/4 CORS, THE SET BARS ON DESIRED LOCATION FOR THE TRACT;

WE MISSED THE E-W FENCE ON THE S LINE OF THE 1/4 BY APPROX 25 FEET, AND CALLED BILL HELLER, CO SURVEYOR; HE CALLED BACK AND FOUND A SURVEY IN SURVEY RECORD A PAGES 276-277 BY J.D.CHAMBERLAIN IN 1874 THAT SHOWED BREAKING NW 1/4 INTO 2-N-S 80'S, NE1/4 INTO 4-40'S AND SW1/4 INTO 2 N-S 80'S;

J.D.CHAMBERLAIN MEASURED THE E LINE OF THE NE1/4 AT 19.66 CH (2595.12') WE HAD 2751.69'; WE USED THE 1874 SURVEY FOR THE E LINE NE1/4, AND TRAVERSED TO A FENCE CORNER POST AT THE SE COR OF THE W 1/2 NW 1/4, AND COMPARED CHAINAGE FORM E1/4 COR TO POST TO EXISTING W1/4 COR;

ALL OUTER LINES OF SECTION 19 HAVE LARGE DEFLECTIONS AT 1/4 CORS; RATHBONE OBVIOUSLY SET HIS W1/4 COR FROM SPIT OF TRUE LINE AND DISTANCE; OUR DECISION WAS TO RESET THE W1/4 COR FROM THE FENCE CORNER POST AT THE SE COR OF W ½ NW 1/4, THIS PUT THE 1/4 COR IN APPROX CENTER OF THE ROAD;

ATTEMPTED TO CONTACT BOTH MACON AND DOUG RATHBONE WITH NO LUCK.

