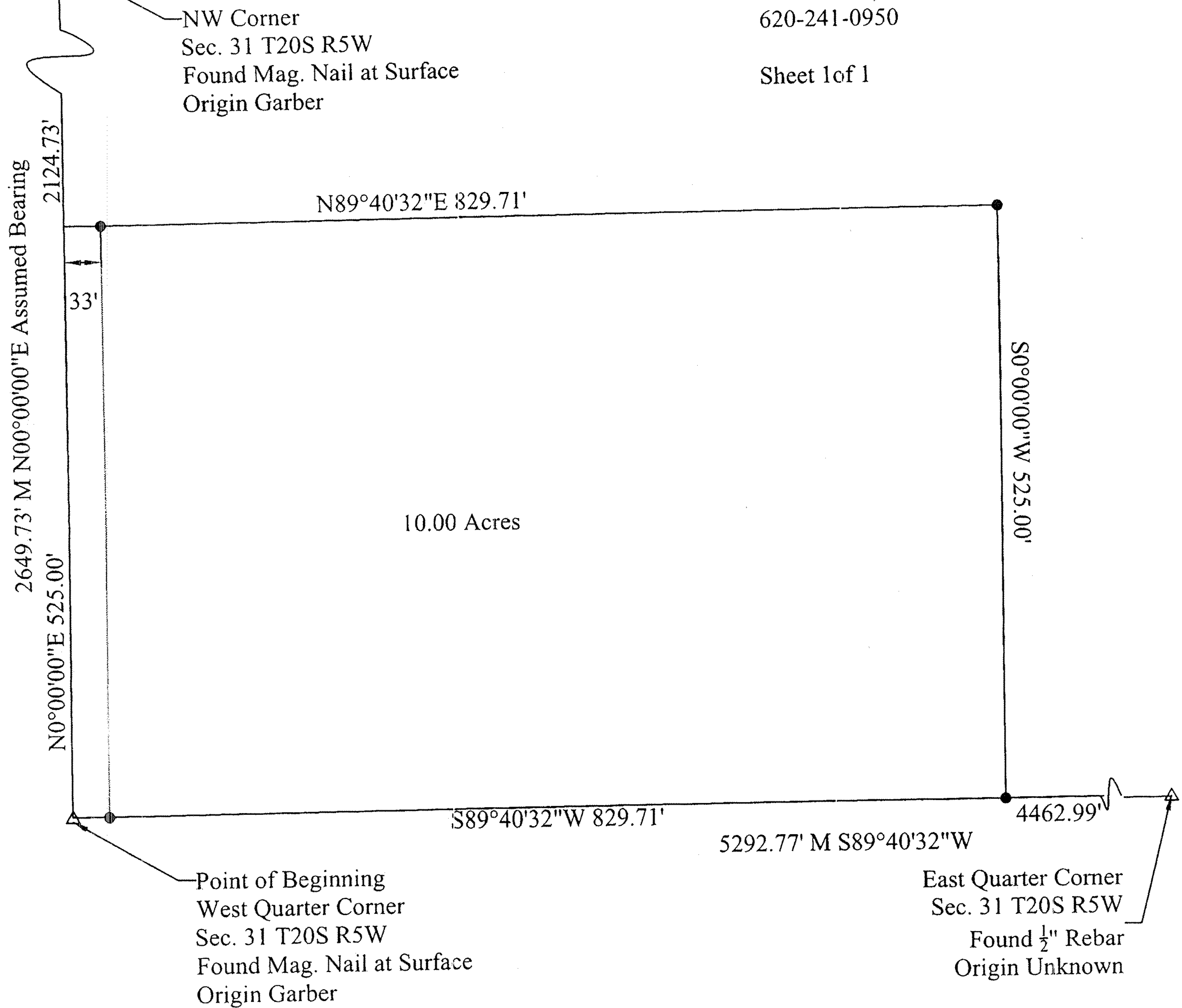


McPherson Engineering & Land Surveying

PO Box 662
McPherson, KS 67460
620-241-0950

Sheet 1 of 1



Legal Description: A part of the Northwest Quarter (NW $\frac{1}{4}$) of Section 31, Township 20 South, Range 5 West of the 6th P.M. described as follows: Beginning at the Southwest Corner of said NW $\frac{1}{4}$ Section 31; thence on an assumed bearing N00°00'00"E 525.00 feet along the West line of said NW $\frac{1}{4}$; thence N89°40'32"E a distance of 829.71 feet; thence S0°00'00"W a distance of 525.00 feet to the South line of said NW $\frac{1}{4}$; thence S89°40'32"W a distance of 829.71 feet along said South line to the point of beginning, containing 10.00 acres more or less in McPherson County, Kansas, and less road right of way easement along the West 33 feet thereof and any other easements of record.

On March 3, 2003 this survey was completed in the field by Melanie L. Thrower, licensed land surveyor no. 1297.

Scale 1"=150'
△ Section Corner - See Notes
● Placed $\frac{5}{8}$ " x 24" Rebar with Surveyor's Cap



PROGRAM THE PROPERTY OF MELANIE L. THROWER, P.E. L.S.

Part of 31-20-5						AREA SOLUTIONS	
DISTANCE	AZIMUTH	ANGLE Radian	Northing	Easting	Y Coordinate	X Coordinate	
525	0	0	525	0	20000	2000	-1659393.4
829.71	89.6755556	1.565133704	4.698309837	829.6966976	20000	2525	2094984.16
525	180	3.141592654	-525	6.43203E-14	20829.6967	2529.69831	2098882.33
829.71	269.6755556	4.706726357	-4.698309837	-829.6966976	20829.6967	2004.69831	-1663291.57
					20000	2000	871181.532 TOTAL
TOTAL PERIMETER	2709.42		3.13527E-13	0			435590.766 AREA
		Error	0.000000				9.99978802 acres