

# Boundary Survey

Jantz  
2715 Navajo Road  
Canton, KS

NW Cor. 10-T19S-R1W

Found bar by Ref., Set Mag. Nail  
Origin Unknown

1. 57' SE to spike and tab in corner fence post
  2. 55.7' NE to spike and tab in corner fence post
  3. 51' WNW to spike in top line fence post
  4. At center roads N,S,E
- 1010.96' C

McPherson Engg. & Land Surveying

P.O. Box 662

McPherson, KS 67460

620-241-0950

Navajo Road (66'R/W)  
5256.44' C N89°18'17"E  
4245.48' C

NE Cor. 10-T19S-R1W

Found Railroad Spike 4" Deep  
Origin Unknown

1. 39.5' NW to spike in top fence post
2. 97.9' NNW to spike in top fence post
3. 74.6' SSE to spike top utility post

Note: R/W Varies as Shown  
Dist. from W1/4 Cor. North  
Prorated from Road Plan  
59S-247(8) dated 1958  
avail. at McPherson Co.  
Public Works

N1/2 Sec. 10 T19S R1W

55.4 Ac.  
W/O Road  
Easements  
West and  
North

2621.69' C S0°58'27"W

2652.98' M

N0°00'22"W

28th Ave.

5305.96' M

2652.98' M

E1/4 Cor. 10-T19S-R1W

Set 1/2"x24" bar and ID cap on section line

1. 28.2' W to nail in fence post at hedge tree
2. 36.9' W to nail in hedge tree
3. 26.8' WNW to nail in hedge tree
4. 10.5' E to centerline travel way

W1/4 Cor. 10-T19S-R1W

Set mag. nail at surface pavement by prorating Road Plans

1. 56.5' SW to spike in corner fence post
2. 43.3' SE to spike in top fence post
3. 40' E to 5/8" bar and cap in fence line
4. 11.5' W and E to edge asphalt pavement

S1/2 Sec. 10 T19S R1W

- Set 5/8" x 24" Rebar w/ Surveyors Cap  
Found Iron by Road Reference Records
- △ M - Measured  
C - Calculated  
R - Record  
No error.



1"=1000'

SW Cor. 10-T19S-R1W

Found pipe by Ref., Set Mag. Nail  
Origin Unknown

1. 28.9' ENE to SW cor. NW hubguard
2. 62.12' NE to SW cor. tel. riser
3. 68.1' NW to center top hedge post
4. 48.84' SW to top mtl. pipe fence post
5. At center roads N, S, W, E

5256.72' C N89°37'30"E  
Mohawk Road

SE Cor. 10-T19S-R1W

Found Railroad Spike 6" Deep  
Origin Unknown

Set 1/2"x6" cap bar above spike.

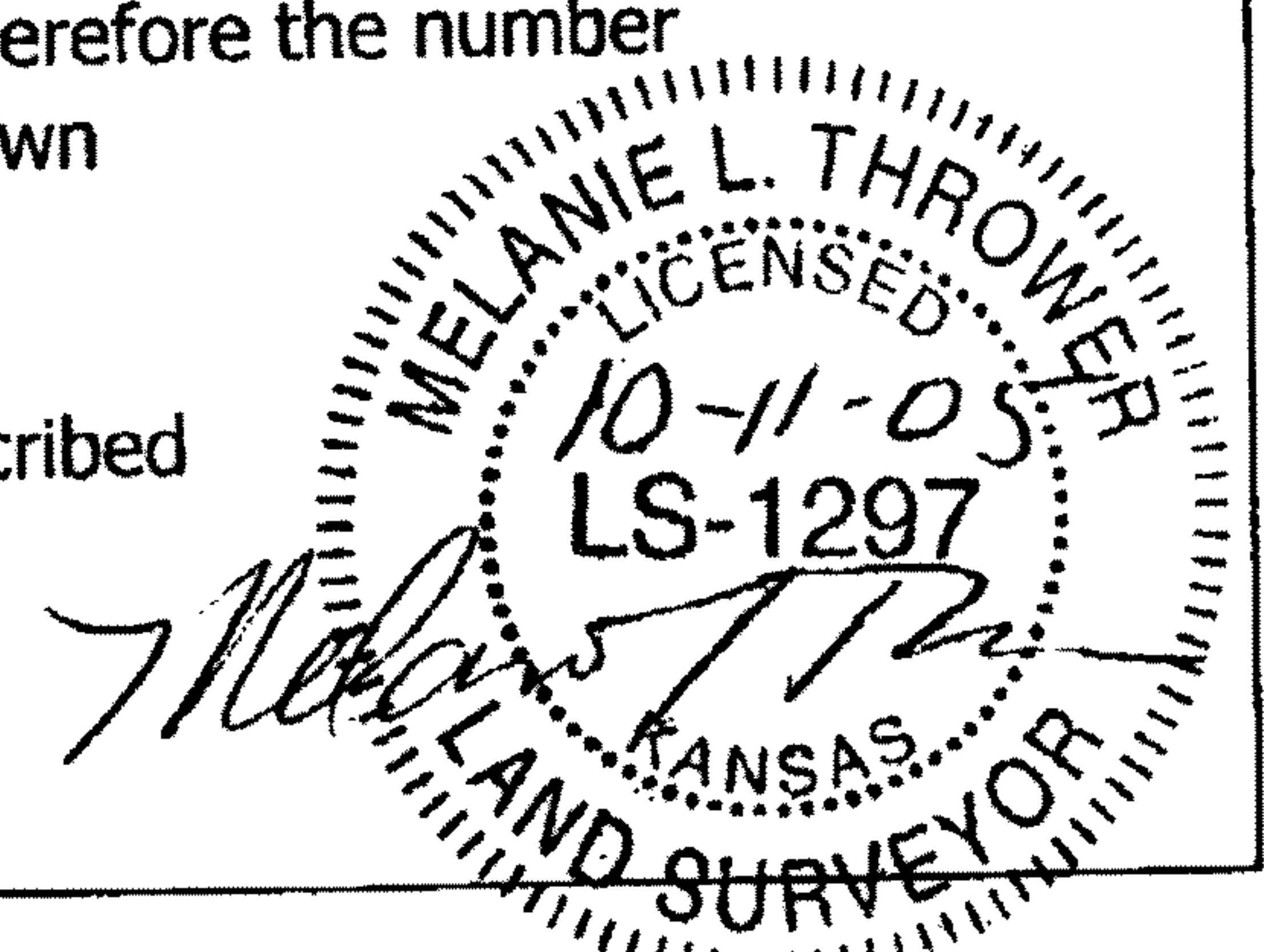
1. 49.45' NE to spike in top lone hedge post
2. 45.3' SW to spike in corner hedge post
3. 50.6' SE to cottonwood tree
4. Center travel way E-W

Legal Description: Part of the North Half (N<sup>1</sup>/<sub>2</sub>) Section 10, Township 19 South, Range 1 West of the 6th P.M. in McPherson County, Kansas more particularly described as follows: Beginning at the Northwest corner of said Section 10, thence along the north line of said Section 10, N89°18'17"E, 1010.96'; thence S0°58'27"W, 2621.69' to the south line of said N<sup>1</sup>/<sub>2</sub> Section 10; thence along said south line S89°44'06"W, 970.77' to the west quarter section corner Section 10; thence along the west line said N<sup>1</sup>/<sub>2</sub> Section 10, N0°05'51"E, 2613.53' to the point of beginning containing 59.53 acres more or less, and less any easements or road right of way of record.

- 1) Survey was made per client request and no title work has been provided to the surveyor; therefore the number and extent of easement and or right-of-way of record affecting said property has not been shown
- 2) Section corner ties filed with the county engineer office and the kansas historical society.

I hereby certify this plat to be a true, correct and complete representation of the property described hereon, as surveyed under my supervision on October 6, 2005.

Melanie L. Thrower, P.E, L.S.





MAPCHECK REPORT

Tue Oct 11 12:13:18 2005

Project:

MAPCHECK REPORT for 10-19-1

Starting Pt#1 Coordinates - North: 5000.00', East: 5000.00'

Ending coordinates - North: 5000.01', East: 5000.00'

ERROR - North: 0.01', East: 0.00', Total: 0.01', Bearing: N 20°41'57" E

|   |               |          |            |             |
|---|---------------|----------|------------|-------------|
|   | N 89°18'17" E | 5256.44' |            |             |
| 2 |               |          | N:5063.78' | E:10256.05' |
|   | S 00°00'22" E | 5305.96' |            |             |
| 3 |               |          | N:-242.18' | E:10256.62' |
|   | S 89°37'30" W | 5256.72' |            |             |
| 4 |               |          | N:-276.58' | E:5000.01'  |
|   | N 00°05'45" W | 2663.07' |            |             |
| 5 |               |          | N:2386.49' | E:4995.56'  |
|   | N 00°05'51" E | 2613.53' |            |             |
| 6 |               |          | N:5000.01' | E:5000.00'  |

Perimeter: 21095.72'

Area: 638.76 acres 27824407.01 sq ft

Precision: 1597678.34

MAPCHECK REPORT for N1/2

Starting Pt#1 Coordinates - North: 5000.00', East: 5000.00'

Ending coordinates - North: 5000.00', East: 5000.01'

ERROR - North: 0.00', East: 0.01', Total: 0.01', Bearing: S 84°30'13" E

|    |               |          |            |             |
|----|---------------|----------|------------|-------------|
|    | N 89°18'17" E | 5256.44' |            |             |
| 7  |               |          | N:5063.78' | E:10256.05' |
|    | S 00°00'22" E | 2652.98' |            |             |
| 8  |               |          | N:2410.80' | E:10256.34' |
|    | S 89°44'06" W | 5260.83' |            |             |
| 9  |               |          | N:2386.47' | E:4995.56'  |
|    | N 00°05'51" E | 2613.53' |            |             |
| 10 |               |          | N:5000.00' | E:5000.01'  |

Perimeter: 15783.78'

Area: 317.87 acres 13846631.58 sq ft

Precision: 1628145.91

MAPCHECK REPORT for Part N1/2

Starting Pt#1 Coordinates - North: 5000.00', East: 5000.00'

Ending coordinates - North: 4999.99', East: 5000.00'

ERROR - North: 0.01', East: 0.00', Total: 0.01', Bearing: S 03°42'17" E

|    |               |          |            |            |
|----|---------------|----------|------------|------------|
|    | N 89°18'17" E | 1010.96' |            |            |
| 11 |               |          | N:5012.27' | E:6010.89' |
|    | S 00°58'27" W | 2621.69' |            |            |
| 12 |               |          | N:2390.96' | E:5966.31' |
|    | S 89°44'06" W | 970.77'  |            |            |
| 13 |               |          | N:2386.47' | E:4995.55' |
|    | N 00°05'51" E | 2613.53' |            |            |
| 14 |               |          | N:4999.99' | E:5000.00' |

Perimeter: 7216.95'

Area: 59.53 acres 2593195.09 sq ft

Precision: 1002793.61

