## HAINES SURVEYING CO.

P. O. BOX 1031 GATESVILLE, TEXAS Cell 817-233-3846

FIELD NOTES FOR: Gerald Bush Dated: May 31, 2013.

All that certain tract or parcel of land located in Hamilton County, Texas out of the Edward J. Parker Survey Abstract No. 659, the Paul Phelan Survey Abstract No. 668 and being the same land conveyed to Gerald W. Bush etux, by deed recorded in Book 345, Page 5, (Tracts 1-4), in the Real Property Records of Hamilton County, Texas and being more particularly described by metes and bounds as follows; to wit:

**BEGINNING** at a 5/8" dia. iron pin set for the northeast corner of said Bush Tract One at the intersection of the west line of Farm to Market Highway No 1241 with the south line of Hamilton County Road No. 415.

**THENCE** along the partially fenced south line of said CR. 415 and the north line of said Bush Tract One, as follows;

South 71 deg. 43 min. 50 sec. West a distance of 533.76 feet to a 3/8" dia. capped iron pin found for a corner, North 79 deg. 02 min. 42 sec. West a distance of 109.61 feet to a 3/8" dia. capped iron pin found for a corner, North 63 deg. 39 min. 54 sec. West a distance of 124.36 feet to a 3/8" dia. capped iron pin found for a corner, North 26 deg. 54 min. 13 sec. West a distance of 124.80 feet to an 18" dia. Burr Oak Tree on the east bank of the Cowhouse Creek for a corner and North 37 deg. 04 min. 59 sec. West a distance of 49.49 feet to the center of said Cowhouse Creek for the northwest corner of said Bush Tract One and the northeast corner of a so-called 230.083 acres tract of land conveyed to Ira Adams etux, by deed recorded in Book 276, Page 556 in the (R.P.R.H.C.T.).

**THENCE** along the west line of said Bush Tract and the east line of said Adams Tract, same being along the meanderings of the center of said Cowhouse Creek, downstream as follows;

South 66 deg. 10 min. 36 sec. West a distance of 91.36 feet to a point for a corner and

South 72 deg. 57 min. 56 sec. West a distance of 157.97 feet to a point for a corner and

South 53 deg. 46 min. 27 sec. West a distance of 109.82 feet to a point for a corner and

South 09 deg. 10 min. 22 sec. West a distance of 130.77 feet to a point for a corner and

South 08 deg. 33 min. 02 sec. East a distance of 68.84 feet to a point for a corner and

South 12 deg. 29 min. 47 sec. East a distance of 109.75 feet to a point for a corner and

South 18 deg. 58 min. 12 sec. East a distance of 109.90 feet to a point for a corner and

South 01 deg. 05 min. 04 sec. East a distance of 106.05 feet to a point for a corner and

South 05 deg. 52 min. 46 sec. West a distance of 102.35 feet to a point for a corner and

South 16 deg. 27 min. 53 sec. East a distance of 166.58 feet to a point for a corner and

South 27 deg. 08 min. 33 sec. East a distance of 242.49 feet to a point for a corner and

South 16 deg. 39 min. 17 sec. East a distance of 151.21 feet to a point for a corner and

South 12 deg. 16 min. 07 sec. East a distance of 105.71 feet to a point for a corner where the center of said Henderson Branch intersects the center of Cowhouse Creek for the middle southeast corner of said Adams Tract and the upper northeast corner of a so-called 454.61 acres tract of land conveyed to the Barbara D. Jennings 1992 Descendant's Trust by deed recorded in Book 382, Page 303 in the (R.P.R.H.C.T.).

**THENCE** continuing along the center of said Cowhouse Creek, the upper east line of said Jennings Tract, the west lines of said Bush Tracts 1-4 and meandering downstream as follows;

South 16 deg. 36 min. 30 sec. East a distance of 130.19 feet to a point for a corner and

South 24 deg. 47 min. 37 sec. East a distance of 104.36 feet to a point for a corner and

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South 23 deg. 41 min. 13 sec. East a distance of 125.12 feet to a point for a corner and
South 14 deg. 47 min. 26 sec. East a distance of 139.70 feet to a point for a corner and
South 05 deg. 53 min. 01 sec. East a distance of 204.75 feet to a point for a corner and
South 01 deg. 48 min. 26 sec. West a distance of 215.20 feet to a point for a corner and
South 12 deg. 45 min. 35 sec. West a distance of 85.77 feet to a point for a corner and
South 25 deg. 59 min. 31 sec. West a distance of 156.58 feet to a point for a corner and
South 22 deg. 50 min. 15 sec. East a distance of 347.72 feet to a point for a corner and
South 15 deg. 56 min. 13 sec. West a distance of 105.42 feet to a point for a corner and
South 12 deg. 22 min. 04 sec. West a distance of 145.01 feet to a point for a corner and
South 12 deg. 37 min. 20 sec. West a distance of 101.20 feet to a point for a corner and
South 33 deg. 51 min. 48 sec. West a distance of 181.14 feet to a point for a corner and
South 35 deg. 27 min. 50 sec. West a distance of 255.87 feet to a point for a corner and
South 25 deg. 40 min. 27 sec. West a distance of 78.70 feet to a point for a corner and
South 04 deg. 42 min. 21 sec. East a distance of 98.26 feet to a point for a corner and
South 21 deg. 24 min. 52 sec. East a distance of 77.62 feet to a point for a corner and
South 35 deg. 54 min. 21 sec. East a distance of 75.78 feet to a point for a corner and
South 55 deg. 53 min. 21 sec. East a distance of 94.87 feet to a point for a corner and
South 71 deg. 43 min. 21 sec. East a distance of 83.94 feet to a point for a corner and
South 78 deg. 14 min. 24 sec. East a distance of 96.72 feet to a point for a corner and
South 80 deg. 09 min. 50 sec. East a distance of 132.75 feet to a point for the easterly northeast corner of said
Jennings Tract, the southeast corner of said Bush Tract Four, the southwest corner of a so-called 43.491 acres
tract of land conveyed to Robert K. Rogers etux, by deed recorded in Book 320, Page 277 in the (R.P.R.H.C.T.)
and the northwest corner of a tract of land conveyed to A. L. McFadden etux, by deed recorded in Book 161,
Page 84, Tract Two, in the (R.P.R.H.C.T.). From which a concrete monument found at a fence corner bears
N17-55-33E 88.44 feet.
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**THENCE** along the fenced east line of said Bush Tract Four and the west line of said Rogers Tract as follows; North 17 deg. 55 min. 33 sec. East a distance of 88.44 feet to a concrete monument found at a fence corner, North 13 deg. 27 min. 00 sec. East a distance of 151.89 feet to a 3/8" dia. capped iron pin found for a corner, North 15 deg. 47 min. 20 sec. East a distance of 1056.24 feet to a concrete monument found for a corner and North 21 deg. 26 min. 27 sec. East a distance of 110.93 feet to a 3/8" dia. capped iron pin found for the northeast corner of said Bush Tract Four and the southeast corner of said Bush Tract Three in the west line of County Road No. 423.

**THENCE** North 22 deg. 02 min. 31 sec. East along the fenced east line of said Bush Tract Three and the west line of CR. 423 a distance of 212.83 feet to a 3/8" dia. capped iron pin found at a fence corner in the west line of said FM 1241.

**THENCE** along the west line of said FM 1241 along a curve to the right having a central angle of 14 deg. 55 min. 54 sec., a radius of 393.10 feet, an arc length of 102.44 feet and a long chord of North 08 deg. 53 min. 27 sec. East a distance of 102.15 feet to a 3/8" dia. capped iron pin found at the end of said curve.

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**THENCE** North 18 deg. 27 min. 15 sec. East along the west line of said FM 1241 and the east line of said Bush Tracts Two and Three, at 453.30 feet pass a 3/8' capped iron pin found for the northeast corner of said Bush Tract Three and in all a distance of 734.22 feet to a bridge spike found at the beginning of a curve to the left.

**THENCE** along said curve to the left having a central angle of 12 deg. 58 min. 01 sec., a radius of 919.93 feet, an arc length of 208.19 feet and a long chord of North 09 deg. 57 min. 25 sec. East a distance of 207.75 feet to a bridge spike found at the end of said curve.

**THENCE** North 05 deg. 14 min. 38 sec. East along the west line of said FM 1241 and the east lines of said Bush Tracts Two and One a distance of 431.74 feet to a bridge spike found at the beginning of a curve to the left.

**THENCE** along said curve to the left having a central angle of 04 deg. 38 min. 04 sec., a radius of 2829.79 feet, an arc length of 228.90 feet and a long chord of North 02 deg. 24 min. 12 sec. East a distance of 228.83 feet to a bridge spike found at the end of said curve.

THENCE North 00 deg. 54 min. 40 sec. East along the west line of said FM 1241 and the east line of said Bush Tract One a distance of 677.10 feet to the PLACE OF BEGINNING and containing 57.688 acres of land. Of which 44.293 acres lies in said Phelan Survey and 13.395 acres lies in said Parker Survey.

All iron pins set are 5/8" in diameter with an orange plastic cap stamped RPLS 4327. All bearings are based on True (Geodetic) North and were derived from GPS Observations made during this survey.

Surveyed on the ground May 24, 2013.

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Mark A. Haines, Registered Professional Land Surveyor No. 4327.