

EXHIBITS AND MAPS

**METES AND BOUNDS DESCRIPTION
OF LOT 5 (7.40 AC.) AND THE ACCRETION AND RIPARIAN ACREAGE
TO LOT 5, SECTION 22, T16N-R23W,
NOT INCLUDED IN BLM LEASE NM22105 (OKLA),
LOCATED ALONG THE CANADIAN RIVER,
ROGER MILLS COUNTY, OKLAHOMA
DESCRIBED AS FOLLOWS:
(Bearings and Distances are Geodetic)**

Beginning at the ancient meander corner on the ancient right bank between Sections 27 and 28, said point being North 00°00'00" West a distance of 188.13 feet from an Iron Rod with cap for the Southwest corner of Section 22, T16N-R23W, Roger Mills County, Oklahoma.

Thence along the calculated West line of Unit 22, said line being the calculated West accretion line to said Lot 5, North 31°03'11" East a distance of 892.95 feet to the intersection of the calculated West line of Unit 22 and the Southerly boundary of said existing BLM Lease;

Thence along the said existing BLM Lease the following courses and distances:

South 67°00'00" East a distance of 718.10 feet;

South 72°45'00" East a distance of 1283.85 feet to the intersection of the Southerly boundary of said existing BLM Lease and the calculated East accretion line to said Lot 5;

Thence along the calculated East accretion line to said Lot 5, South 20°57'27" West a distance of 308.17 feet to the Southeast corner of said Lot 5, said point being the ancient meander corner on the ancient right bank between Sections 22 and 27;

Thence along the adjusted 1874 right bank the following courses and distances:

North 78°36'06" West a distance of 932.54 feet;

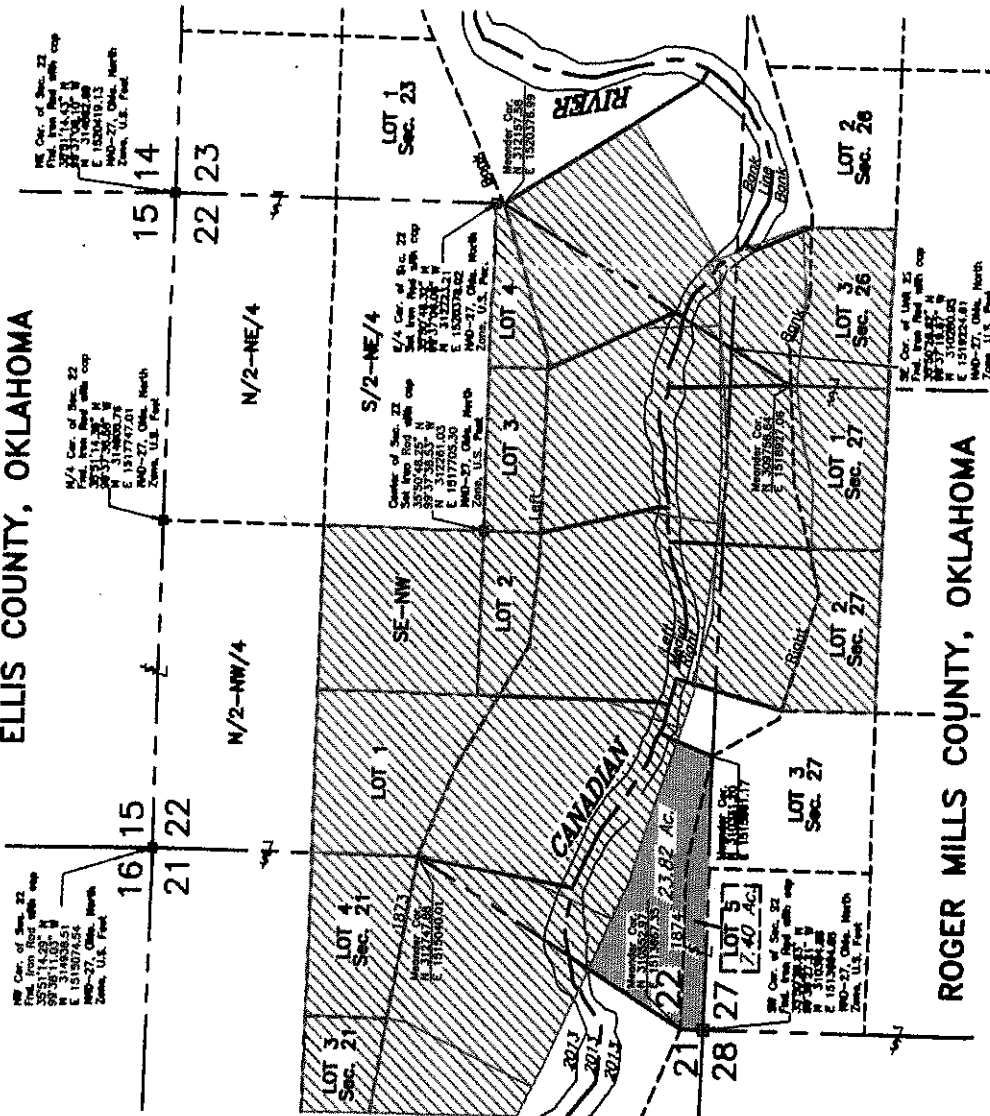
South 89°59'29" West a distance of 1323.40 feet to the POINT OF BEGINNING, and containing 23.82 acres of land more or less.

Total of unleased BLM acreage for Lot 5 = 31.22 acres more or less.

- NOTE -

The above metes and bounds was configured using a survey made on the ground to locate the Section corners. The lots were established using the General Land Office Plat and instructions given in the Bureau of Land Management Survey Manual.

T 16 N - R 23 W
(INDIAN MERIDIAN)
ELLIS COUNTY, OKLAHOMA



ROGER MILLS COUNTY, OKLAHOMA

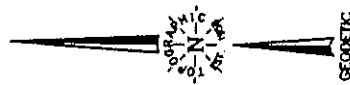
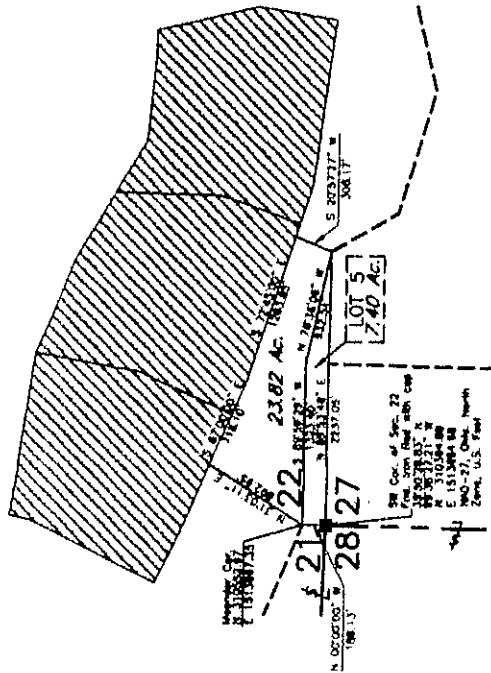
SOURCE DATA :

Topographic Land Surveyors of Oklahoma
accretion and riparian survey:
Drawing Number 108024-R2-01-X,
dated August 9, 2013.

SURVEYOR'S CERTIFICATE :

I, T. Wayne Fisch, Oklahoma Licensed Professional Land Surveyor
No. 1378, do hereby certify that this plat was prepared from data
established by our August, 2013 survey for the purpose of platting
that portion of accretion and riparian acreage being considered for
government lease.

T. Wayne Fisch, P.L.S. No. 1378



- LEGEND -**
- [Hatched Box] = Existing BLM Lease NM-22105(Okla)
 - [Solid Black Box] = Open BLM Acreage

NO.	REVISION	DATE	BY	APPR

HAL C. SMITH & ASSOCIATES, INC.

**UNLEASED BLM ACREAGE IN
UNIT 22, T16N-R23W,
ROGER MILLS COUNTY, OKLAHOMA**

TOPOGRAPHIC LAND SURVEYORS OF OKLAHOMA

SCALE: 1" = 1000'	SURV. BY: TWF	DRAWING NUMBER:
DATE: 8/9/2013	DRAWN BY: TWF	108024-R2-01-C
FILE: R2001C.dwg	APPR. BY: TWF	SHEET 1 OF 1

TRACT NOS. 181MKT1 – 181MKT16
TEXOMA LAKE PROJECT
GRAYSON COUNTY, TEXAS

Tract 181MKT1:

A strip of land out of the T. J. Robinson Survey, the southeast quarter No. 4 of Section number 24 of the Subdivision of University Leagues Nos. 1, 11, 15, and 16; said strip being a portion of the land conveyed by T. J. Robinson et ux and J. M. Robinson et ux to The Denison and Pacific Railway by deed dated June 6, 1878, and recorded in Deed Volume 39, page 551 of the records of Grayson County, Texas, the portion herein conveyed being 100 feet in width, 50 feet on each side of the center line of grantor's former main track, beginning at the intersection of said center line of main track with the west line of said survey, 1575 feet north of the southwest corner thereof, and extending thence south, 89 degrees 47 minutes east 1747.3 feet, more or less, to the intersection of said center line with the line between the lands of E. L. Gill and C. W. Brown, 1649.8 feet, more or less, north of the south line of said T. J. Robinson Survey, containing 4.01 acres, more or less.

Tract 181MKT1-a:

A strip or parcel of land out of the T. J. Robinson Survey, the southeast quarter No. 4 of Section number 24 of the Subdivision of University Leagues Nos. 1, 11, 15 and 16; said strip of land being 400 feet long and 25 feet wide on the north side of and immediately adjoining the 100 foot right of way described in Tract No. 1 above, west line of said strip being 796 feet, more or less, east of the west line of the said T. J. Robinson Survey (measured along former main track of said grantor), containing 0.23 acre, more or less; being the land conveyed by E. L. Gill and Lizzie Gill, his wife, to the Missouri-Kansas-Texas Railroad Company of Texas by deed dated February 17, 1925, and recorded in Deed Volume 309, page 416 of the records of Grayson County, Texas.

Tract 181MKT2:

A strip of land out of the J. C. Willingham and I. Willingham Surveys, the southwest quarter of Section 24 and the southeast quarter of Section 23 of University Leagues Nos. 1, 11, 15, and 16; said strip of land being 100 feet wide, 50 feet on each side of the center line of the grantor's former main track, extending westerly from the east line of the southwest quarter of said Section 24 to the west line of the southeast quarter of said Section 23, being the land conveyed by H. B. Fridley and Sarah A. Fridley, his wife, to the Denison and Pacific Railway by deed dated August 20, 1878, and recorded in Deed Volume 41, page 46 of the records of Grayson County, Texas; containing 12.76 acres, more or less.

Tract 181MKT3:

A strip of land out of the J. r. Lewis Survey, the east half of the southwest quarter number 3 of Section 23 in Leagues Nos. 1, 11, 15, and 16 University Lands; said strip of land being 100 feet wide, 50 feet on each side of the center line of the grantor's former main track, extending southwesterly from the east line of the southwest quarter of said Section 23 to the west line of the east half of the said southwest quarter, being the land conveyed by Isham Willingham, Attorney in fact for J. J. Willingham, to the Denison and Pacific Railway by deed dated June 8, 1878, and recorded in Deed Volume 39, page 407 of the records of Grayson County, Texas; containing 3.08 acres, more or less.

Tract 181MKT4:

A strip of land out of the J. R. Lewis Survey, the west half of southwest quarter number 3 of Section number 23 in Leagues Nos. 1, 11, 15, and 16 University Lands; said strip of land being 100 feet wide, 50 feet on each side of the center line of grantor's former main track extending southwesterly from east line of the west half of the southwest quarter of said Section 23 to the south line of the said southwest quarter Section 23, being the land conveyed by L. A. Bacon and Sarah Bacon, his wife, to the Denison and Pacific Railway by deed dated June 8, 1878, and recorded in Deed Volume 39, page 391 of the records of Grayson County, Texas; containing 2.23 acres, more or less.

Tract 181MKT5:

A strip of land out of the A. C. Ingram Survey, the northwest quarter of Section 22 Leagues Nos. 1, 11, 15, and 16, University Lands; said strip of land being 100 feet wide, 50 feet on each side of the center line of the grantor's former main track, extending southwesterly from the north line of the said northwest quarter Section 22 to the west line of said Section 22, being the land conveyed by A. C. Ingram and L. M. Ingram to the Denison and Pacific Railway by deed dated June 8, 1878, and recorded in Deed Volume 39, page 440 of the records of Grayson County, Texas; containing 0.85 acre, more or less.

Tract 181MKT6:

A strip of land out of the O. H. Willis Survey, said strip of land being 100 feet wide, 50 feet on each side of the center line of the grantor's former main track, extending southwesterly from the east line of said O. H. Willis Survey to the west line of said survey, being the land conveyed by W. H. Webb and Cordelia B. Webb, his wife, by deed dated may 31, 1878, to the Denison and Pacific Railway and recorded in Deed Volume 39, page 389, of the records of Grayson County, Texas; the same land being also conveyed by deed from James I. Reekes and Thomas F. Daly dated June 2, 1883, to the Missouri, Kansas & Texas Railway Company, and recorded in Deed Volume 58, page 153 of the records of Grayson County, Texas; containing 16.05 acres, more or less.

Tract 181MKT6-a:

A parcel of land out of the O. H. Willis Survey on the south side of and immediately adjoining the 100 foot right of way described in Tract No. 6, above, more particularly described as follows: Beginning at a point in the southerly line of former right of way of the Missouri-Kansas-Texas Railroad Company of Texas 57.5 feet, measured along said right of way line, southwesterly from the east line of said O. h. Willis Survey; thence continuing southwesterly along said right of way line a distance of 68 feet; thence south parallel to the east line of the O. H. Willis Survey a distance of 60 feet; thence northeasterly parallel to said southerly right of way line a distance of 68 feet; thence north 60 feet to point of beginning; said parcel containing .091 acre and being the land conveyed by J. P. Smith and Sallie H. Smith, his wife, to the Missouri, Kansas & Texas Railway Company of Texas by deed dated June 12, 1909, and recorded in Deed Volume 185, page 460 of the records of Grayson County, Texas.

Tract 181MKT6-b:

A parcel of land out of the O. H. Willis Survey on the north side of and immediately adjoining the 100 foot right of way described in Tract No. 6 above, more particularly described as follows: Beginning at the intersection of the west line of Block 7 of the former town of Hagerman with the north right of way line of the grantor, thence northerly along the west side of said Block 7 36.6 foot to a point 35 feet north of and measured at right angles to said right of way lines; thence easterly parallel to said right of way line 26.1 feet; thence at right angles southerly 23 feet to a point 12 feet north of and measured at right angles to said right of way line; thence easterly parallel to said right of way line 308.3 feet; thence southerly parallel to the said west line of Block 7 to a point in said right of way line; thence westerly along said right of way line to point of beginning; being the land conveyed by Mary Webb Morrison and W. A. Morrison, her husband, to the Missouri, Kansas & Texas Railway Company of Texas by deed dated February 27, 1919, and recorded in Deed Volume 282, page 158 of the records of Grayson County, Texas, containing 0.11 acre, more or less.

Tract 181MKT6-c:

A parcel of land out of the O. H. Willis Survey on the north side of and immediately adjoining the 100 foot right of way described in Tract No. 6 above, more particularly described as follows: Beginning at the intersection of the west line of Block 7 of the former town of Hagerman with the north right of way line of the grantor; thence northerly along the west line of said Block 7 36.6 feet to a point 35 feet north of and measured at right angles to said right of way line; thence westerly parallel to said right of way line to the east line of Block 8, Shaney Addition to the town of Hagerman, as recorded in Deed Records of Grayson County, Texas; thence northerly along the east line of said Block 8 26.1 feet to a point 60 feet north of and measured at right angles to said right of way line; thence westerly parallel to said right of way line 158 feet to a point in the west line of Lot 3, Block 8, Shaney Addition; thence southerly along the west line of said Lot 3 41.8 feet; thence continuing southerly at right angles to said right of way line 18 feet to a point 12 feet north of and measured at right angles to said right of way line; thence westerly parallel to said right of way line 270 feet; thence southerly at right angles 12 feet to a point in said right of way line; thence easterly along said right of way to point of beginning; being the land conveyed by Sallie H. Smith, widow of J. P. Smith et al, to Missouri, Kansas & Texas Railway Company of Texas by deed dated February 27, 1919, and recorded in Deed Volume 262, page 157 of the records of Grayson County, Texas, containing 0.33 acre, more or less.

Tract 181MKT7:

A strip of land out of the E. C. Smithson Survey (on the west side of and adjoining the O. H. Willis Survey), said strip of land being 100 feet wide, 50 feet on each side of the center line of grantor's former main track, and extending southwesterly from the east line to the south line of said E. C. Smithson Survey, being the land conveyed by John Gardner and Nellie K. Gardner, his wife, to the Denison and Pacific Railway by deed dated June 21, 1878, and recorded in Deed Volume 39, pages 502 and 503 of the records of Grayson County, Texas, containing 1.72 acres, more or less.

Tract 181MKT8:

A strip of land out of the Timothy Pillsbury Survey (a 640 acre tract also know as Survey No. 7), and also a portion thereof out of the Samuel Welcher Survey, lying south of and adjoining the E. C. Smithson Survey; said strip of land being 100 feet wide, 50 feet on each side of the center line of the grantor's former main track, and extending southwesterly from the north line to the south line of said Timothy Pillsbury Survey, being the land conveyed by S. D. Steadman and Anna M. Steadman, his wife, to the Denison and Pacific Railway by deed dated June 10, 1878, and recorded in Deed Volume 39, page 424 of the records of Grayson County, Texas, containing 17.02 acres, more or less.

Tract 181MKT9:

A strip of land 100 feet wide, being 50 feet on each side of the center line of grantor's former main track over, through and across the Fractional Quarter numbered 13 of Leagues 2 and 3 University Lands, extending southwesterly from the north line to the west line of said Fractional Quarter numbered 13; being the land conveyed by S. Bostick and E. F. Bostick, his wife, to the Denison and Pacific Railway by deed dated June 7, 1878, and recorded in Deed Volume 39, page 388 of the records of Grayson County, Texas ; containing 5.18 acres, more or less.

Tract 181MKT10:

A strip of land 100 feet wide, being 50 feet on each side of the center line of grantor's former main track over, through and across the middle fractional Section 14, Leagues 2 and 3, University Lands and extending southwesterly from the east line to the south line of said middle fractional Section 14; being the land conveyed by F. M. Goode to the Denison and Pacific Railway by deed dated June 14, 1878, and recorded in Deed Volume 39, page 439 of the records of Grayson County, Texas; containing 2.41 acres, more or less.

Tract 181MKT11:

A strip of land 100 feet wide, being 50 feet on each side of the center line of grantor's former main track over, through and across the south 80 acres of Fractional Quarter Section 14 in Leagues 2 and 3 University Lands, and extending southwesterly from the north line to the south line of said south 80 acres of Fractional Section 14; being the land conveyed by Abner M. Bryson to the Denison and Pacific Railway by deed dated June 12, 1878, and recorded in Deed Volume 39, page 448 of the records of Grayson County, Texas; containing 4.04 acres, more or less.

Tract 181MKT12:

A strip of land 100 feet wide, being 50 feet on each side of the center line of grantor's former main track over, through and across an 11 acre tract in the north side of Fractional Section 15 in Leagues 2 and 3, University Lands, and extending southwesterly from the north line of Fractional Section 15 to the south line of said 11 acre tract; being a portion of the land conveyed by J. L. Elder and Sarah L. Elder, his wife, to the Denison and Pacific Railway by deed dated June 7, 1878, and recorded in Deed Volume 39, page 377 of the records of Grayson County, Texas; containing 1.97 acres, more or less.

Tract 181MKT13:

A strip of land 100 feet wide, being 50 feet on each side of the grantor's former main track, over, through and across the northwesterly side of an 80 acre tract in Fractional Section 15 in Leagues 2 and 3, University Lands, and extending southwesterly from north line of said 80 acre tract to west line of Fractional Section 15; being the land conveyed by Joab Elmore and Mary Jane Elmore, his wife, to the Denison and Pacific Railway by deed dated June 7, 1878, and recorded in Deed Volume 39, page 386 of the records of Grayson County, Texas; containing 0.67 acre, more or less.

Tract 181MKT14:

A strip of land out of a 90 acre tract in the John Yates Survey (lying west of and adjoining Fractional Section 15 in Leagues 2 and 3, University Lands), said strip of land being 100 feet wide, 50 feet on each side of the grantor's former main track, extending southwesterly from the west line of Fractional Section 15 to the south line of said 90 acre tract, being all of the land, excepting the portion described under Tract No. 12 above, conveyed by J. L. Elder and Sarah L. Elder, his wife, to the Denison and Pacific Railway by deed dated June 7, 1878, and recorded in Deed Volume 39, page 377 of the records of Grayson County, Texas; containing 5.14 acres, more or less.

Tract 181MKT15:

A strip of land out of the John Yates Survey, said strip being 100 feet wide, 50 feet on each side of grantor's former main track, extending southwesterly from the south line of 90 acre tract described in Tract No. 14 above to a point 100 feet north, measured at right angles from grantor's main track as relocated at chaining station 436 plus 82, said station being located 2,386 feet, more or less, west of intersection of said main track with the east line of the John Yates Survey; and being a part of the land conveyed by Harriet A. West to the Denison and Pacific Railway by deed dated June 10, 1878, recorded in Deed Volume 39, page 379 of the records of Grayson County, Texas; the part herein conveyed containing 1.81 acres, more or less.

Tract 181MKT16:

A strip of land out of the John Yates Survey, said strip being a part of the grantor's former main track; and also being part of the land conveyed by Harriet A. West to the Denison and Pacific Railway by deed dated June 10, 1878, recorded in Deed Volume 39, page 379, of the records of Grayson County, Texas, the portion herein conveyed being all of said land not included in Tract No. 15 which lies westerly of a line parallel with and 50 feet distant westerly from the center line of present relocated main track of Missouri-Kansas-Texas Railroad Company of Texas, and is more particularly described as follows:

The point of beginning being the intersection of the south right of way line of grantor's former main track and the north right of way line of the Grantor's relocated main track, said point being Station 436 plus 71.1, said station and point being further located 2381.3 feet west of the intersection of said north relocated line and the east line of the John Yates Survey; thence S. 86° 27' W., 1328.9 feet; thence along a transition curve to the left with a radius that decreases from infinity to 1959.88 feet for a distance of 252.9 feet; thence along a circular curve to the left with a radius of 1959.88 feet for a distance of 1037.1 feet; thence along a transition curve to the left with a radius that increases from 1959.88 feet to infinity for a distance of 252.9 feet; thence N. 48° 54' E., 101.1 feet to the point of a transition curve to the right being on the north right of way of grantor's former main track; thence along a transition curve to the right with a radius that decreases from infinity to 1898.48 feet for a distance of 262.63 feet; thence along a circular curve to the right with a radius of 1898.48 feet for a distance of 986.73 feet; thence along a transition curve to the right with a radius that increases from 1898.48 feet to infinity for a distance of 262.63 feet; thence N. 86° 27' E., 659.3 feet to a point on a transition curve to the left; thence along a transition curve to the left with a radius that decreases from infinity to 2756.51 feet for a distance of 157.4 feet; thence along a circular curve to the left with a radius of 2756.51 feet for

a distance of 442.4 feet; thence in a southerly direction 100.0 feet, more or less, to the point of beginning, containing 2.62 acres, more or less.

Less and Except BLM Oil and Gas Lease TXNM 021105 containing 9.2 acres described as follows:

That strip of land in the larger tract hereinafter described, said strip of land being 100 feet wide, 50 feet on each side of the center line of the Missouri-Kansas-Texas Railroad Company's former main tract and extending southwesterly from the north line of said larger tract to the south line of said larger tract, being a part of the land conveyed by S. D. Steedman and Anna M. Steedman, his wife, to the Denison and Pacific Railway by deed dated June 10, 1878, and recorded in Deed Volume 39, Page 424, of the records of Grayson County, Texas;

The above mentioned "Larger Tract" being the following described land in Grayson County, Texas, to-wit: Commencing at the northeast corner of the Timothy Pillsbury Survey, Abstract 942, Grayson County, Texas, thence south $2^{\circ} 31' 26''$ west with the east line of said survey 948.75 feet to the point of beginning, being the northeast corner of the tract of land in said survey owned by L. A. Steedman; thence continuing south $2^{\circ} 31' 26''$ west with the east line of said survey 3465 feet, to the southeast corner of the 210-acre tract of land covered by oil, gas, and mineral lease dated June 7, 1945, from S. D. Steedman and Ethel M. Steedman to R. L. Hall and John P. Madden, recorded in book 473, at page 81, of the deed records of Grayson County, Texas; thence north $87^{\circ} 05' 31''$ west with the south line of said 210-acre tract, 5288.80 feet to the west line of said survey; thence north $2^{\circ} 18' 4''$ east with the west line of said survey 3465 feet to the northwest corner of the tract of land in said survey owned by L. A. Steedman; thence south $87^{\circ} 05' 31''$ east with the north line of said tract of land owned by L. A. Steedman 5301.58 feet to the point of beginning.

Containing 73.121 Total Acres

