

EXHIBITS and MAPS

The Upland acreage in Lot 2
of Section 8, T16 N, R 24 W .I.M.,
Roger Mills County, OK
More particularly described as follows:

All that part of upland property of Lot 2, Section 8, lying within Unit 8, Township 16 North, Range 24 West of the Indian Meridian, Roger Mills County, Oklahoma being more particularly described as follows:

COMMENCING at a Found 3/8" Iron Rod with Cap at the Southeast Corner of said Section 8; Thence North 00°32'38" East along the East Section line of said Section 8 a distance of 1320.05 feet to a set 1/2" Iron Rod with Cap of the Southeast Corner of Lot 1;

Thence North 00°32'38" East along the East line of said Lot 1 a distance of 1277.41 feet to a Found 3/8" Iron Rod with Cap on the 1873 Top Bank of the Canadian River;

Thence North 43°53'47" West along said 1873 Top Bank a distance of 58.05 feet to a set 1/2" Iron Rod with Cap on the South line of said Lot 2 and being the Point of Beginning.

Thence South 89°53'39" West along the South line of said Lot 2 a distance of 1279.97 feet to the Southwest Corner of Lot 2;

Thence North 00°28'30" East along the West line of said Lot 2 a distance of 1321.27 feet to a set 1/2" Iron Rod with Cap on the 1873 Top Bank of the Canadian River;

Thence South 43°53'47" East along said 1873 Top Bank a distance of 1830.24 to the Point of Beginning, said tract contains 19.41 acres, more or less

The Accretion and Riparian Acreage
In Lot 2 of Section 08, T16 N, R 24 W .I.M.,
Roger Mills County, OK
More particularly described as follows:

All that part of accretion property of Lot 2, Section 8, lying within Unit 8, Township 16 North, Range 24 West of the Indian Meridian, Roger Mills County, Oklahoma being more particularly described as follows:

COMMENCING at a Found 3/8" Iron Rod with Cap at the Southeast Corner of said Section 8;

Thence North 00°32'38" East along the East Section Line of said Section 8 a distance of 1320.05 feet to a set 1/2" Iron Rod with Cap at the Southeast corner of Lot 1;

Thence North 00°32'38" East along the East line of said Lot 1 a distance of 1277.41 feet to a Found 3/8" Iron Rod with Cap on the 1873 Top Bank of the Canadian River;

Thence North 43°53'47" West along said 1873 Top Bank a distance of 58.05 feet to a set 1/2" Iron Rod with Cap on the South line of said Lot 2 and being the Point of Beginning;

Thence North 35°09'18" East along the Division of accretion line a distance of 147.18 feet;

Thence North 15°20'36" East a distance of 1327.70 feet to the 2012 Top Bank of the Canadian River;

Thence the following meanders along the 2012 Top Bank of the Canadian River:

North 51°44'40" West a distance of 48.33 feet;

Thence North 41° 32' 26" West a distance of 170.51 feet;

Thence North 49° 42 '15" West a distance of 239.22 feet;

Thence North 54° 05 '39" West a distance of 178.38 feet;

Thence North 64° 48' 41" West a distance of 120.30 feet;

Thence North 81° 58 '27" West a distance of 81.92 feet;

Thence North 84° 52' 36" West a distance of 246.52 feet;

Thence South 75° 57 '21" West a distance of 123.95 feet;

Thence North 64° 21' 40" West a distance of 141.90 feet;

Thence North 77°42'02" West a distance of 133.54 feet;

Thence South 32°42'18" West along the Division of Accretion Line a distance of 764.30 feet to a set 1/2" Iron Rod with Cap on the 1873 Top Bank of the Canadian River;

Thence South 43°53'47" East along said 1873 Top Bank a distance of 1830.24 feet to the Point of Beginning, said tract contains 43.30 acres, more or less.

The Riverbed Acreage
In Lot 2 of Section 08, T16 N, R 24 W .I.M.,
Roger Mills County, OK
More particularly described as follows:

All that part of riverbed property of Lot 2, Section 8, lying within Unit 8, Township 16 North, Range 24 West of the Indian Meridian, Roger Mills County, Oklahoma being more particularly described as follows:

COMMENCING at a Found 3/8" Iron Rod with Cap at the Southeast Corner of said Section 8;

Thence North 00°32'38" East along the East Section Line of said Section 8 a distance of 1320.05 feet to a set 1/2" Iron Rod with Cap of the Southeast Corner of Lot 1;

Thence North 00°32'38" East along the East line of said Lot 1 a distance of 1277.41 feet to a Found 3/8" Iron Rod with Cap on the 1873 Top Bank of the Canadian River;

Thence North 43°53'47" West along said 1873 Top Bank a distance of 58.05 feet to a set 1/2" Iron Rod with Cap on the South line of said Lot 2;

Thence North 35°09'18" East along the Division of Accretion Line a distance of 147.18 feet;

Thence North 15°20'36" East a distance of 1327.70 feet to the 2012 Top Bank of the Canadian River and being the Point of Beginning.

Thence the following meanders along the 2012 Top Bank of the Canadian River:

North 51°44'40" West a distance of 48.33 feet;

Thence North 41°32'26" West a distance of 170.51 feet;

Thence North 49°42'15" West a distance of 239.22 feet;

Thence North 54°05'39" West a distance of 178.38 feet;

Thence North 64°48'41" West a distance of 120.30 feet;

Thence North 81°58'27" West a distance of 81.92 feet;

Thence North 84°52'36" West a distance of 246.52 feet;

Thence South 75°57'21" West a distance of 123.95 feet;

Thence North 64° 21' 40" West a distance of 141.90 feet;

Thence North 77° 42' 02" West a distance of 133.54 feet;

Thence North 12° 45' 35" East leaving said top bank a distance of 79.69 feet to the thread of the Canadian River;

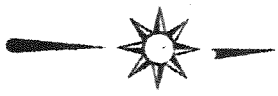
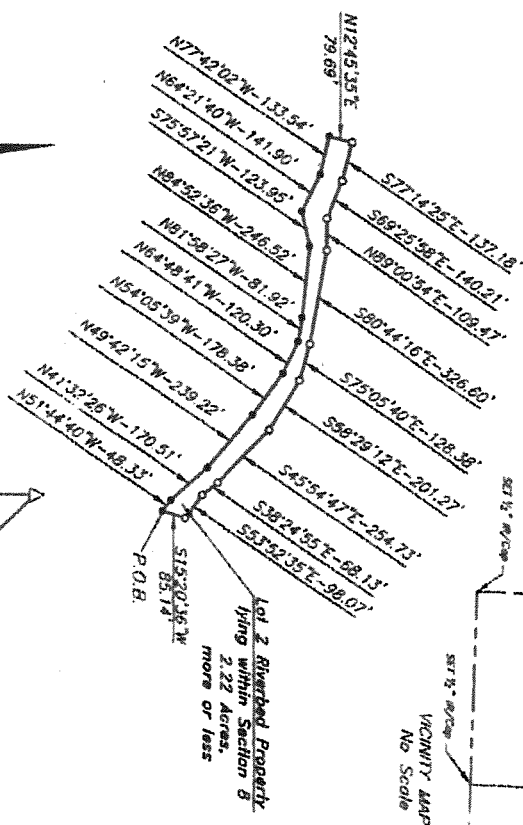
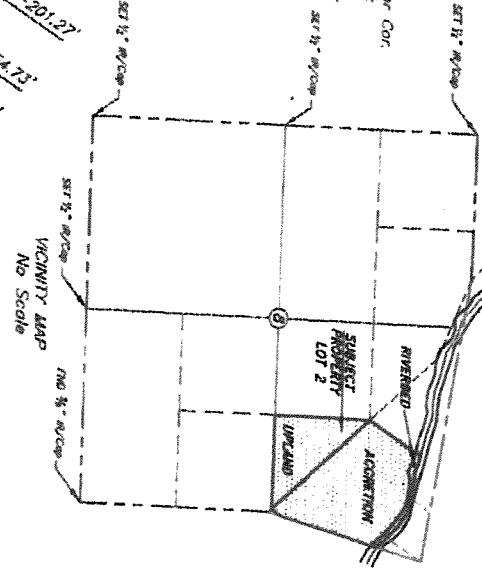
Thence the following meanders along the thread of the Canadian River:

South 77°14'25" East a distance of 137.18 feet;
Thence South 69°25'58" East a distance of 140.21 feet;
Thence North 89°00'54" East a distance of 109.47 feet;
Thence South 80°44'16" East a distance of 326.60 feet;
Thence South 75°05'40" East a distance of 128.38 feet;
Thence South 58°29'12" East a distance of 201.27 feet;
Thence South 45°54'47" East a distance of 254.73 feet;
Thence South 38°24'55" East a distance of 68.13 feet;
Thence South 53°52'35" East a distance of 98.07 feet;
Thence leaving said thread, South 15°20'36" West a distance of 85.14 feet to the
Point of Beginning said tract contains 2.22 acres, more or less.

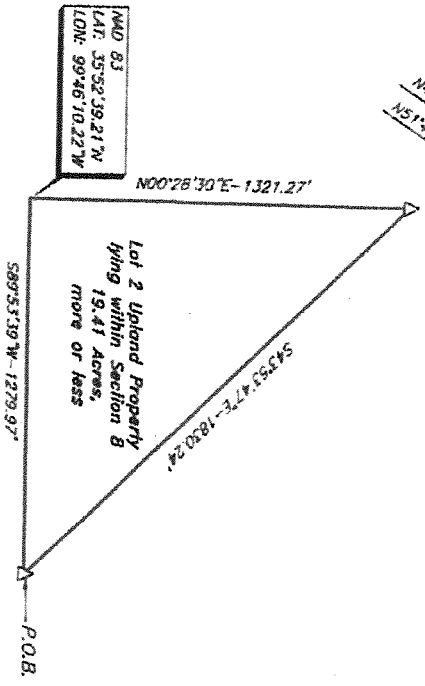
BEING 64.93 ACRES, MORE OR LESS

TOTAL ACRES
LOT 2
64.93 Acres,
more or less

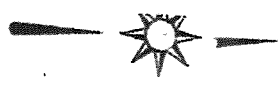
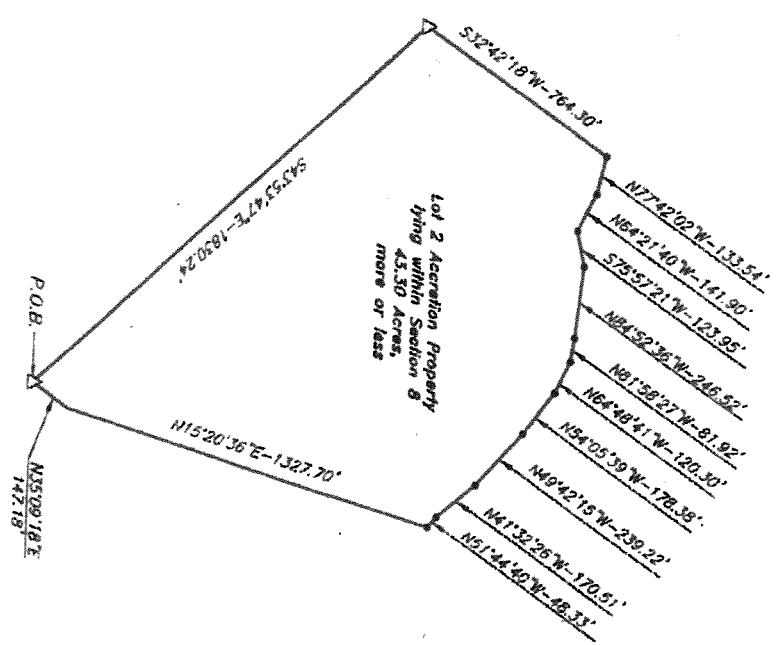
- LEGEND-**
- Property Line
 - Δ = Set 1/2" Iron Rod w/Cap for Meander Cor.
 - = Measured Point on High Water Mark (Top Bank—No Monument Set)
 - = Calculated Point on Thread of River (No Monument Set)



BASE OF ADJACENT
DEEDS
PER ADJUSTED GPS OBSERVATION
WHICH RESULT IN A BEARING OF
N89°49'27"E ALONG THE SOUTH
LINE OF THE SOUTHWEST QUARTER
OF SECTION 8, T16N-R24W.



REVIEW OF ALL THAT PART OF LOT 2,
LYING WITHIN UNIT 8, T16N-R24W,
5 COUNTY, OKLAHOMA,
ACRES, MORE OR LESS



BASE OF ADJACENT
DEEDS
PER ADJUSTED GPS OBSERVATION
WHICH RESULT IN A BEARING OF
N89°49'27"E ALONG THE SOUTH
LINE OF THE SOUTHWEST QUARTER
OF SECTION 8, T16N-R24W.

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-I PARCEL #3
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
2,440.54 MINERAL ACRES
1,893.89 SURFACE ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in part the I. & G.N.R.R. Co. Survey No. 21, A-592, dated October 30, 1877, the J.J. de los Reyes Survey, A-73, dated October 12, 1835, and the William T. English Survey, A-361, dated September 23, 1871, identified herein as Tract K-1a-I Parcel #3. Tract K-1a-I Parcel #3 contains a net area of **2,440.54** acres, more or less, and is described as follows for mineral leasing purposes only. Parcel #3 is SUBJECT TO three tracts of private surface area identified as Tract K-40c, containing 287.70 acres, Tract K-40d, containing 255.69 acres and Tract K-13, containing 3.26 acres. Tracts K-40c and K-40d were exchanged to Temple-Inland Forest Products Corporation by Exchange Deed dated June 6, 1991 and recorded in Volume 505, Pages 172, et seq., Deed Records of Trinity County. Tract K-13 was exchanged to Temple-Eastex by Exchange Deed dated August 17, 1978. Parent Tract K-1a-I was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 83, Page 31-44, Deed Records of Trinity County, Texas and recorded in Volume 171, Page 61 et seq., Deed Records of Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 23 of USFS Tract K-1a-I, the fourth corner of the I. & G.N.R.R. Co. No. 21 Survey and a corner of the B. H. Caraway Survey, A-292;

Thence N 20° 15' W, common to the I. & G.N.R.R. Co. No. 21 Survey and the B. H. Caraway Survey, 19.30 chains to corner 24 of Tract K-1a-I, a F.S. standard concrete post marked K-86;

Thence two lines common to the I. & G.N.R.R. Co. No. 21 Survey and the I. & G.N.R.R. Co. No. 22 Survey, A-593:

N 46° 00' E, 61.10 chains to corner 25 of Tract K-1a-I;

S 46° 00' E, 7.60 chains to corner 26 of Tract K-1a-I, a F.S. standard concrete post marked K-85;

Thence N 45° 15' E, common to the William T. English Survey, A-361, and in part to the I. & G.N.R.R. Co. No. 22 Survey, and the I. & G.N.R.R. Co. No. 23 Survey, A-594, 97.10 chains to corner 27 of Tract K-1a-I, a Forest Service standard concrete post marked K-84;

Thence S 45° 00' E, common to the William T. English Survey and in part to the I. & G.N.R.R. Co. No. 23 Survey, and the I. & G.N.R.R. Co. No. 24 Survey, A-595, 78.70 chains to corner 28 of Tract K-1a-I;

Thence S 45° 45' W, common to the William T. English and the I. & G.N.R.R. Co. No. 24 Survey, 37.80 chains to corner 29 of Tract K-1a-l;

Thence S 45° 15' E, common to the J. J. de los Reyes Survey and in part to the I. & G.N.R.R. Co. No. 24 Survey, the I. & G.N.R.R. Co. No. 25 Survey, A-615, and the I. & G.N.R.R. Co. No. 59 Survey, A-1135, 152.70 chains to corner 30 of Tract K-1a-l;

Thence thirteen lines within the J. J. de los Reyes Survey:

S 10° 00' W, 28.90 chains to corner 31 of Tract K-1a-l, a F.S. standard concrete post marked K-82;

N 79° 45' W, 43.50 chains to corner 32 of Tract K-1a-l, a F.S. standard concrete post marked K-81;

N 11° 15' W, 17.40 chains to corner 33 of Tract K-1a-l;

N 45° 00' E, 22.40 chains to corner 34 of Tract K-1a-l;

N 45° 45' W, 22.50 chains to corner 35 of Tract K-1a-l;

N 45° 00' E, 4.30 chains to corner 36 of Tract K-1a-l, a F.S. standard concrete post marked K-80;

N 46° 30' W, 20.20 chains to corner 37 of Tract K-1a-l;

S 43° 45' W, 19.90 chains to corner 38 of Tract K-1a-l;

N 46° 30' W, 22.00 chains to corner 39 of Tract K-1a-l;

S 44° 00' W, 18.80 chains to corner 40 of Tract K-1a-l, a F.S. standard concrete post marked K-79;

S 45° 45' E, 41.40 chains to corner 41 of Tract K-1a-l;

S 51° 45' W, 24.70 chains to corner 42 of Tract K-1a-l;

S 07° 45' W, 46.70 chains to corner 43 of Tract K-1a-l, a F.S. standard concrete post marked K-74;

Thence across Tract K-1a-l, within the J. J. de los Reyes Survey and common to Tract K-1a-l Parcel #2, a calculated bearing and distance of N 81° 15' W, 4.25 chains to a point for corner, said point being on line between corners 2d and 3 of Tract K-1a-l Exception No. 1;

Thence six lines within the J. J. de los Reyes Survey and with Tract K-1a-l Exception No. 1:

N 10° 00' E, a calculated distance of 28.55 chains to corner 2d of Tract K-1a-l Exception No. 1;

S 89° 03' E, 2.676 chains to corner 2c of Tract K-1a-l Exception No. 1;

N 03° 37' E, 3.356 chains to corner 2b of Tract K-1a-l Exception No. 1;

N 80° 38' W, 2.27 chains to corner 2a of Tract K-1a-l Exception No. 1;

N 10° 00' E, 3.754 chains to corner 2 of Tract K-1a-l Exception No. 1;

N 80° 30' W, 69.00 chains to corner 1 of Tract K-1a-l Exception No. 1, a F.S. standard concrete post marked K-78;

120.00 acres lying within Tract K-1a-l Exception No. 2 and described as follows, leaving an net area available of **2,440.54** acres, more or less. Parcel #3 is also SUBJECT TO 287.70 acres of private surface area identified as Tract

Thence across Tract K-1a-I, within the J. J. de los Reyes Survey and in part within the I. & G.N.R.R. Co. No. 21 Survey and common to Tract K-1a-I Parcel #4, a calculated bearing and distance of N 46° 28' 06" W, 111.44 chains to the place of beginning containing 2560.54 acres of land, more or less, LESS AND EXCEPT, approximately K-40c and 255.69 acres of private surface area identified as Tract K-40d, both exchanged to Temple-Inland Forest Products Corporation by Exchange Deed dated June 6, 1991 and recorded in Volume 505, Pages 172, et seq., Deed Records of Trinity County. Tract K-1a-I Parcel #3 is also SUBJECT TO 3.26 acres of private surface area identified as Tract K-13, which was exchanged to Temple-Eastex by Exchange Deed dated August 17, 1978, leaving a net surface area of 1,893.89 acres for Tract K-1a-I Parcel #3. All four private surface tracts are described as follows.

Tract K-1a-I Exception No. 2, 120.00 acres private surface/private mineral interest:
Beginning at corner 1 in the William T. English Survey, A-361, a stake witnessed by scribed bearing trees;

Thence N 46° 15' E, within the William T. English Survey, 24.30 chains to corner 2 of Tract K-1a-I Exception No. 2;

Thence S 45° 15' E, within the William T. English Survey and the J. J. de los Reyes Survey, A-73. At 28.40 chains the northwest line of the J.J. de los Reyes Survey, a F.S. standard concrete post marked K-83. From this point, corner 29 of Tract K-1a-I bears N 45° 30' E, 18.30 chains distant. At 51.50 chains corner 3 of Tract K-1a-I Exception No. 2;

Thence two lines within the J. J. de los Reyes Survey:

S 46° 00' W, 21.50 chains to corner 4 of Tract K-1a-I Exception No. 2;
N 45° 15' W, 23.10 chains to corner 5 of Tract K-1a-I Exception No. 2;

Thence S 45° 00' W, common to the J. J. de los Reyes and the William T. English Surveys, 2.70 chains to corner 6 of Tract K-1a-I Exception No. 2;

Thence N 45° 30' W, within the William T. English Survey, 28.50 chains to the place of beginning, containing 120 acres, be the same more or less.

Tract K-13, 3.26 acres private surface/U.S. mineral interest: All that certain tract or parcel of land lying and being in Houston and Trinity Counties, Texas and being a part of the J. J. de los Reyes Survey, A-73, dated October 12, 1835.

Beginning at corner 1 of Tract K-13, same being corner 30 of USA Tract K-1a-I on the northeast line of the said de los Reyes Survey, common to the southwest line of the I. & G.N.R.R. Co. Survey No. 59, A-1135, dated February 10, 1879;

Thence S 10° 00' W, at about 647 feet, cross the Houston-Trinity County line, at 897.47 feet, cross a concrete monument with marked bearing trees, 1058.97 feet to corner 2 of Tract K-13, an iron pin on line between corners 30 and 31 of said Tract K-1a-l;

Thence N 02° 09' 20" W, 1273.56 feet to corner 3 of Tract K-13, an iron pin on line between corners 29 and 30 of said Tract K-1a-l;

Thence S 45° 15' E, at 55 feet cross a concrete monument with marked bearing trees, at 326.38 feet the place or point of beginning, containing 3.26 acres of land, more or less.

Tract K-40c, 287.70 acres private surface/U.S. mineral interest: All that certain tract or parcel of land, lying and being in Houston and Trinity Counties, Texas, a part of the Juan Jose de los Reyes Survey, A-33 (Trinity Co.) and A-73 (Houston Co.), dated October 12, 1835.

Beginning at corner 1 of Tract K-40c, being corner 31 of USA Tract K-1a-l, a US Forest Service standard concrete post marked K-82, within the said Juan de los Reyes Survey;

Thence three lines along and with the lands of the United States:

N 10° 00' 46" E, within the said Reyes Survey, 847.45 feet to corner 2 of Tract K-40c, being corner 29b of said USA Tract K-1a-l;

N 02° 10' 11" W, within the said Reyes Survey, at approximately 336 feet the Houston-Trinity County line, 1272.63 feet to corner 3 of Tract K-40c, being corner 29a of said USA Tract K-1a-l, in the northeast line of said Reyes Survey, common to the southwest line of the I. & G.N.R.R. Co. Survey 59, A-1135;

N 45° 15' 00" W, with the northeast line of said Reyes Survey, common to the southwest line of the I. & G.N.R.R. Co. Survey 59, A-1135, the southwest line of the I. & G.N.R.R. Co. Survey 25, A-615, and the southwest line of the I. & G.N.R.R. Co. Survey 24, A-595, a distance of 9809.06 feet to corner 4 of Tract K-40c, being corner 29 of said USA Tract K-1a-l, the beginning corner of the William T. English Survey, a corner of the I. & G.N.R.R. Co. Survey 24 and the fourth corner of the said Reyes Survey;

Thence S 48° 05' 28" W, with the northwest line of said Reyes Survey, common to the southeast line of the said English Survey, within Tract K-1a-l, 29.13 feet to corner 5 of Tract K-40c, in the centerline of FS Road No. 511;

Thence four lines within said Tract K-1a-l and with the centerline of F.S. Road No. 511;

S 34° 20' 50" E, 280.75 feet;

S 34° 17' 36" E, 1232.01 feet;

S 33° 56' 16" E, 2051.63 feet;

S 33° 58' 18" E, 1659.65 feet to corner 6 of Tract K-40c, in a boundary line of said Tract K-1a-l, between corners 37 and 38;

Thence seven lines along and with Tract K-1a-l;

N 43° 45' 53" E, 279.68 feet to corner 7 of Tract K-40c, being corner 37 of Tract K-1a-l;

S 45° 57' 16" E, 1325.42 feet to corner 8 of Tract K-40c, being corner 36 of Tract K-1a-l, a FS standard concrete post marked K-80;

S 45° 19' 28" W, 278.29 feet to corner 9 of Tract K-40c, being corner 35 of Tract K-1a-l;
S 45° 12' 31" E, 1474.48 feet to corner 10 of Tract K-40c, being corner 34 of Tract K-1a-l;
S 45° 12' 51" W, 1478.75 feet to corner 11 of Tract K-40c, being corner 33 of Tract K-1a-l;
S 10° 14' 45" E, 1160.63 feet to corner 12 of Tract K-40c, being corner 32 of Tract K-1a-l;
S 79° 23' 33" E, 2860.74 feet to the point of beginning, containing 287.70 acres, more or less.

Tract K-40d, 255.69 acres private surface/U.S. mineral interest: All that certain tract or parcel of land, lying and being in Houston County, Texas, a part of the William T. English Survey, A-361, dated September 23, 1871.

Beginning at corner 1 of Tract K-40d, being corner 29 of USA Tract K-1a-l, the beginning corner of the English Survey, a corner of the I. & G.N.R.R. Co. Survey 24, A-595 and the fourth corner of the J. J. de los Reyes Survey, A-73;

Thence three lines along and with the lands of the United States:

N 46° 37' 18" E, with the southeast line of the said English Survey, common to the northwest line of the I. & G.N.R.R. Co. Survey 24, and the southeast line of said Tract K-1a-l, 2510.87 feet to corner 2 of Tract K-40d, being corner 28 of said USA Tract K-1a-l, the fifth corner of said English Survey and a corner of said I. & G.N.R.R. Co. Survey 24;

N 44° 33' 28" W, with the northeast line of the said English Survey, common to the northeast line of Tract K-1a-l, and in part to the I. & G.N.R.R. Co. Survey 23, A-594, and the I. & G.N.R.R. Co. Survey 24, at 4443.30 feet the centerline of Texas State Highway No. 7, a distance of 5193.41 feet to corner 3 of Tract K-40d, being corner 27 of said USA Tract K-1a-l, the fourth corner of said English Survey and the eighth corner of said I. & G.N.R.R. Co. Survey 23, a FS standard concrete post marked K-84;

S 45° 29' 50" W, with the northwest line of said English Survey, common to the northwest line of Tract K-1a-l, and a line of said I. & G.N.R.R. Co. Survey 23, at 649.07 feet the centerline of said highway, a distance of 1769.95 feet to corner 4 of Tract K-40d, in the centerline of FS Road No. 511;

Thence three lines within Tract K-1a-l, within said English Survey, and with the centerline of FS Road No. 511

S 36° 05' 17" E, 2231.78 feet;

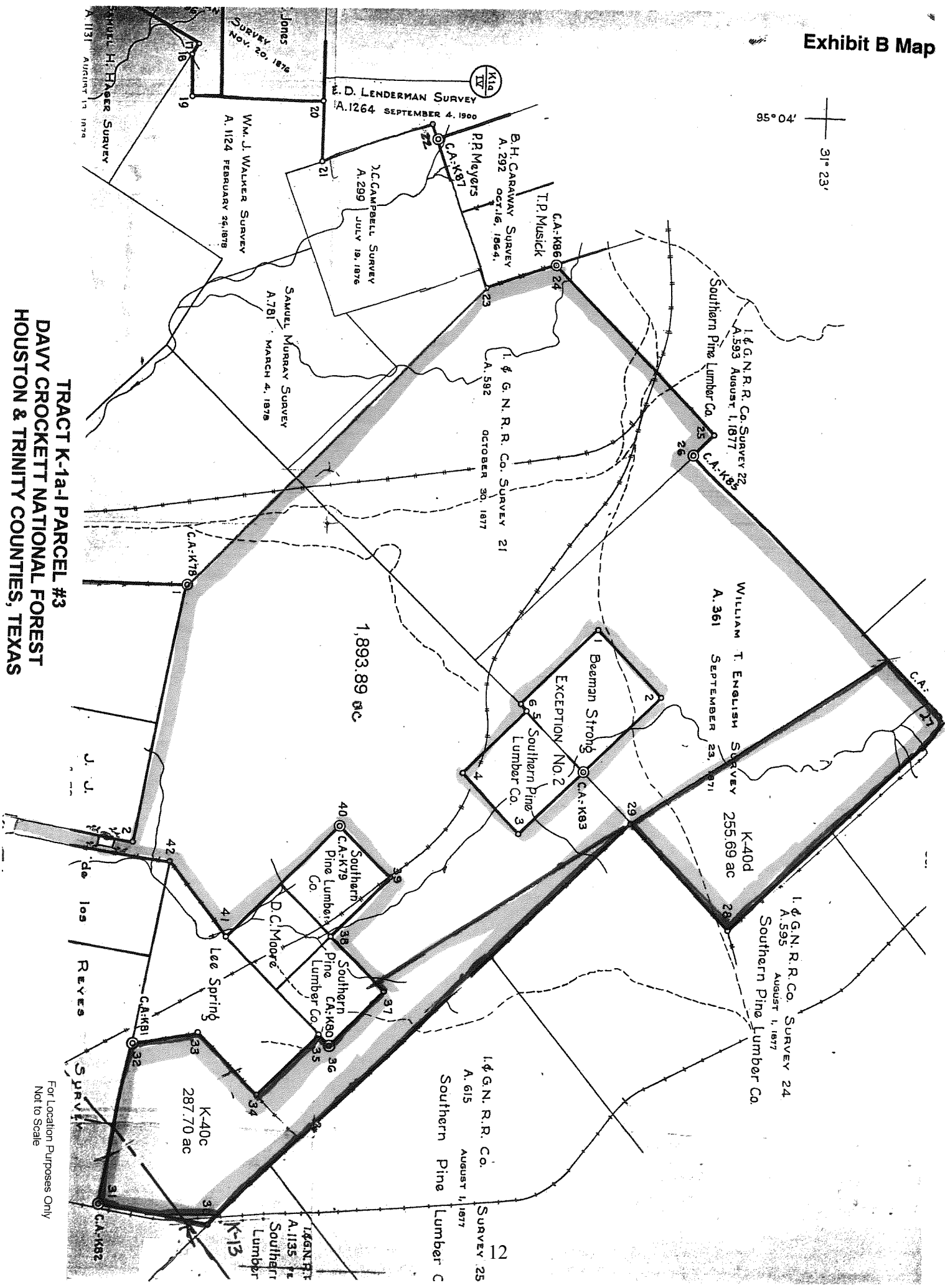
S 36° 07' 22" E, 1507.63 feet;

S 35° 54' 20" E, 1459.93 feet to corner 5 of Tract K-40d;

Thence N 48° 05' 28" E, 29.13 feet to the point of beginning, containing 255.69 acres, more or less.

Exhibit B Map

31° 23'
95° 04'



TRACT K-1a-1 PARCEL #3
DAVY CROCKETT NATIONAL FOREST
HOUSTON & TRINITY COUNTIES, TEXAS

For Location Purposes Only
Not to Scale

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-I PARCEL #4
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
2,459.87 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in part the following patented surveys: J. R. Hancock, A-542, dated December 15, 1859; Wm. D. Harrison, A-478, dated October 10, 1859; Coleman Arledge, A-129, dated November 6, 1861; Fountain R. Floyd, A-405, dated July 17, 1895; Samuel Murray, A-781, dated March 4, 1878; J.J. de los Reyes Survey, A-73, dated October 12, 1835; I. & G.N.R.R. Co. Survey No. 21, A-592, dated October 30, 1877, D. C. Campbell, A-299, dated July 19, 1876; William J. Walker, A-1124, dated February 26, 1878; Samuel H. Hager, A-1131, dated August 13, 1879; W. R. McClain, A-788, dated January 7, 1876; and J. R. Hancock, A-533, dated November 18, 1861, identified herein as Tract K-1a-I Parcel #4. Tract K-1a-I Parcel #4 contains **2,459.87** acres, more or less, and is described as follows for mineral leasing purposes only. Parent Tract K-1a-I was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 83, Page 31-44, Deed Records of Trinity County, Texas and recorded in Volume 171, Page 61 et seq., Deed Records of Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 7 of USFS Tract K-1a-I, the second corner of the J. R. Hancock Survey, A-534, and the fourth corner of the J. R. Hancock Survey, A-542, a Forest Service standard concrete post marked K-91;

Thence N 60° 45' W, common to the J. R. Hancock Survey, A-542, and in part to the J. R. Hancock Survey, A-534, and the J. R. Hancock Survey, A-537, 48.30 chains to corner 8 of Tract K-1a-I;

Thence S 30° 15' W, common to the Wm. D. Harrison Survey and in part to the J. R. Hancock Survey, A-537 and the J. R. Hancock Survey, A-536, 57.50 chains to corner 9, a F.S. standard concrete post marked K-90;

Thence N 58° 45' W, common in part to the Wm. D. Harrison Survey and the J. R. Hancock Survey, A-533, and in part to the George G. Alford Survey, A-127, and the James Walker Survey, A-1062, 101.50 chains to corner 10 of Tract K-1a-I;

Thence N 29° 45' E, common to the J. R. Hancock Survey, A-533, and the John F. Arledge Survey, A-130, 36.30 chains to corner 11 of Tract K-1a-I, a F.S. standard concrete post marked K-89;

Thence S 58° 45' E, common to the J. R. Hancock Survey, A-533, and the W. R. McClain Survey, A-788, 22.10 chains to corner 12 of Tract K-1a-I;

Thence N 30° 45' E, common to the Wm. D. Harrison Survey, A-478 and the W. R. McClain Survey, 27.70 chains to corner 13 of Tract K-1a-I;

Thence N 59° 00' W, common to the Samuel H. Hager Survey, A-1131, and the W. R. McClain Survey, 29.60 chains to corner 14 of Tract K-1a-l;

Thence S 31° 00' W, within the W. R. McClain Survey, 27.80 to corner 15 of Tract K-1a-l;

Thence N 58° 45' W, common to the W. R. McClain and the John F. Arledge Surveys, 14.80 chains to corner 16 of Tract K-1a-l;

Thence N 30° 15' E, common in part to the W. R. McClain and Samuel Hager Surveys and in part to the J. J. Williams Survey, A-1088, and the A. J. Selman Survey, A-996, 64.50 chains to corner 17 of Tract K-1a-l;

Thence S 59° 45' E, common to the Samuel Hager and the A. J. Selman Surveys, 3.30 chains to corner 18 of Tract K-1a-l;

Thence N 87° 30' E, common to the Wm. J. Walker Survey, A-1124, and the A. J. Selman Survey, 11.10 chains to corner 19 of Tract K-1a-l;

Thence N 00° 15' W, common to the Wm. J. Walker and the A. J. Selman Surveys, 34.10 chains to corner 20 of Tract K-1a-l;

Thence N 89° 30' E, common to the Wm. J. Walker Survey and the E. D. Lenderman Survey, A-1264, 15.80 chains to corner 21 of Tract K-1a-l;

Thence N 20° 30' W, common to the E. D. Lenderman Survey and the D. C. Campbell Survey, A-299, 31.00 chains to corner 22 of Tract K-1a-l;

Thence N 70° 00' E, common to the D. C. Campbell Survey and in part to the E. D. Lenderman Survey and the B. H. Caraway Survey, A-292, at 4.10 chains a F.S. standard concrete post marked K-87. At 45.30 chains corner 23 of Tract K-1a-l;

Thence across Tract K-1a-l, within I. & G.N.R.R. Co. No. 21 Survey, A-592, and in part within the J. J. de los Reyes Survey, A-73, and common to Tract K-1a-l Parcel #3, a calculated bearing and distance of S 46° 28' 06" E, 111.44 chains to corner 1 of Tract K-1a-l Exception No. 1, a F.S. standard concrete post marked K-78;

Thence S 00° 15' W, within the J. J. de los Reyes Survey, 33.00 chains to corner 7 of Tract K-1a-l Exception No. 1;

Thence S 09° 00' W, within the J. J. de los Reyes Survey, 31.80 chains to corner 6 of Tract K-1a-l Exception No. 1, a F.S. standard concrete post marked K-72;

Thence across Tract K-1a-l, common to the John Appleman Survey, A-816, and in part to the Fountain R. Floyd Survey, A-405, and the J. R. Hancock Survey, A-542, and common to Tract K-1a-l Parcel #2, a calculated bearing and distance of S 09° 29' 37" W, 62.54 chains to the place of beginning containing **2,459.87** acres of land, more or less.

TRACT K-1a-I PARCEL #4
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
2,459.87 ACRES

Exhibit C Map

WILLIAM T. ENGL
A. 361 SEPTEMBER

I. & G. N. R. R. Co. SURVEY 22
A. 593 AUGUST 1, 1877
Southern Pine Lumber Co.

2
1 Beeman
Exc

C.A. K86
T.P. Musick

B.H. CARAWAY SURVEY
A. 292 OCT. 16, 1864.

I. & G. N. R. R. Co. SURVEY 21
A. 592 OCTOBER 30, 1877

K1a
IV
E.D. LENDERMAN SURVEY
A. 1264 SEPTEMBER 4, 1900

P.P. Meyers
C.A. K87

D.C. CAMPBELL SURVEY
A. 299 JULY 19, 1876

SAMUEL MURRAY SURVEY
A. 781 MARCH 4, 1878

WM. J. WALKER SURVEY
A. 1124 FEBRUARY 26, 1878

J.F. Jones
SURVEY
NOV. 20, 1876

K1a
IV
A.J. SELMAN
A. 996

SAMUEL H. HAGER SURVEY
A. 1131 AUGUST 13, 1879

Mrs. L.L. Hager
English

J.J. WILLIAMS
SURVEY
A. 1088
MAY 23, 1850

C.B. Barclay

W.R. Mc CLAIN SURVEY
A. 788 JANUARY 7, 1876

Gertrude Roberson
C.A. K89

JOHN F. ARLEDGE
SURVEY
A. 130 NOV. 5, 1861

Augusta Golden

J.R. HANCOCK
SURVEY
A. 533 NOV. 18, 1861

L.O. Dean

JAMES WALKER
SURVEY
A. 1062 DEC. 20, 1847

L.G. Green

W.N. Roberson

WM. D. HARRISON SURVEY
A. 478 OCTOBER 10, 1859

FOUNTAIN R. FLOYD SURVEY
A. 405 JULY 17, 1895

Indian Creek

COLEMAN ARLEDGE
SURVEY
A. 129 NOV. 6, 1861

W. R.
Steed

EXCEPTION

C.A. K721

Indian Creek

J.R. HANCOCK SURVEY
A. 542 DEC. 15, 1859

J.R. HANCOCK SURVEY
A. 537 NOV. 4, 1861

E. Roberson

George W. Rice

J.R. HANCOCK SURVEY
A. 534 MAR. 6, 1863

J.E. Matchett

D.E. Thomas

C.A. K91

JOHN APPLEMAN SURVEY
A. 816 JULY 3, 1847

Albert Smith
GEORGE G. ALFORD SURVEY
A. 127 SEPT. 1, 1857

J.R. HANCOCK SURVEY
A. 536 SEPTEMBER 25, 1861

C.A. K90

J.F. Rice

G.W. Rice

J.E. Mitchell

D.E. Thomas

For Location Purposes Only
Not to Scale

K1a
VI

HOUSTON
TRINITY

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-II PARCEL #1
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
2,548.85 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in whole or in part the following patented surveys: Chas. T. Phillips, A-824, dated June 28, 1851; George W. Stone, A-948, dated May 5, 1862; J. F. Kilgore, A-671, dated July 19, 1876; I. & G.N.R.R. No. 54, A-630, dated October 28, 1876; I. & G.N.R.R. No. 13, A-579, dated September 8, 1877; I. & G.N.R.R. No. 14, A-586, dated November 23, 1876; I. & G.N.R.R. No. 45, A-622, dated August 1, 1877; Moses Speer, A-913, dated December 19, 1876; Levi Sides, A-981, dated January 4, 1877, identified as Tract K-1a-II Parcel #1. Parcel #1 contains 2,628.85 acres, more or less, LESS AND EXCEPT 80.00 acres described as Exception No. 3 of Tract K-1a-II, leaving a net acreage of **2,548.85** acres, more or less, described as follows for mineral leasing purposes only. Parent Tract K-1a-II was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1 et. seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 9 of Forest Service Tract K-1a-II, the tenth corner of the I. & G.N.R.R. Co. Survey No. 45, A-622, and the third corner of the Josiah Pomroy Survey, A-842;

Thence S 05° 30' W, common to the I. & G.N.R.R. Co. Survey No. 45 and the Josiah Pomroy Survey, 17.70 chains to corner 10 of Tract K-1a-II, the eleventh corner of the I. & G.N.R.R. Co. Survey No. 45;

Thence N 89° 45' W, common to the I. & G.N.R.R. Co. Survey No. 45 and in part the J. W. Head Survey, A-568, 13.70 chains to corner 11 of Tract K-1a-II, the twelfth corner of the I. & G.N.R.R. Co. Survey No. 45 and the beginning corner of the J. A. J. Sikes Survey;

Thence three lines common to the I. & G.N.R.R. Co. Survey No. 45 and the J. A. J. Sikes Survey, A-976:

N 00° 30' E, 39.70 chains to corner 12 of Tract K-1a-II, the thirteenth corner of the I. & G.N.R.R. Co. Survey No. 45 and the fourth corner of the J. A. J. Sikes Survey;

N 89° 45' W, 39.60 chains to corner 13 of Tract K-1a-II;

S 04° 45' E, 15.00 chains to corner 14 of Tract K-1a-II, the fifteenth corner of the I. & G.N.R.R. Co. Survey No. 45;

Thence S 89° 15' W, common to the I. & G.N.R.R. Co. Survey No. 45, 3.20 chains to corner 15 of Tract K-1a-II, the third corner of the J. F. Kilgore Survey, A-671;

Thence S 00° 15' West, common to the J. F. Kilgore Survey, 25.00 chains to corner 16 of Tract K-1a-II, a corner of the I. & G.N.R.R. Co. No. 14 Survey, A-586;

Thence N 89° 15' East, common to the I. & G.N.R.R. Co. Survey No. 14 and in part to the J. A. J. Sikes Survey, 14.30 chains to corner 17 of Tract K-1a-II;

Thence South, common to the I. & G.N.R.R. Co. Survey No. 14 and the J. W. Head Survey, A-568, 24.00 chains to corner 18 of Tract K-1a-II, common to corner 73 of Forest Service Tract K-1a-IV, a corner of the I. & G.N.R.R. Co. No. 14 Survey and the fifth corner of the John Grissett Survey;

Thence N 89° 45' W, common to the I. & G.N.R.R. Co. Survey No. 14 and the John Grissett Survey, A-431, 21.20 chains to corner 19 of Tract K-1a-II, common to corner 72 of Forest Service Tract K-1a-IV;

Thence S 87° 15' W, common to the I. & G.N.R.R. Co. Survey No. 14 and the John Grissett Survey, 19.40 chains to corner 20 of Tract K-1a-II, a corner of the I. & G.N.R.R. Co. No. 14 Survey and the fourth corner of the John Grissett Survey;

Thence N 01° 00' E, common to the I. & G.N.R.R. Co. Survey No. 14 and the McKinney & Williams Survey, A-762, 0.70 chains to corner 21 of Tract K-1a-II, a corner of the I. & G.N.R.R. Co. No. 14 Survey and the third corner of the McKinney & Williams Survey;

Thence N 89° 45' W, common to the I. & G.N.R.R. Co. Survey No. 14 and the McKinney & Williams Survey, 50.00 chains to corner 22 of Tract K-1a-II;

Thence N 02° 00' W, common to the I. & G.N.R.R. Co. Survey No. 14 and the B. C. Kilgore Survey, A-667, 40.10 chains to corner 23 of Tract K-1a-II, a corner of the I. & G.N.R.R. Co. No. 14 Survey and the second corner of the B. G. Kilgore Survey;

Thence S 89° 15' W, common to the I. & G.N.R.R. Co. Survey No. 14 and the B. C. Kilgore Survey, 39.60 chains to corner 24 of Tract K-1a-II;

Thence S 00° 30' E, common to the George W. Stone Survey, A-948, and the B. C. Kilgore Survey, 16.50 chains to corner 25 of Tract K-1a-II, the beginning corner of the George W. Stone survey and the fourth corner of the B. G. Kilgore Survey;

Thence S 89° 45' W, 5.00 chains to corner 26, common to a corner of Forest Service Tract K-1a-V, a F.S. standard concrete post marked K-223;

Thence N 88° 45' W, with F.S. Tract K-1a-V, common to the George W. Stone Survey, A-948, and the I. & G.N.R.R. Co. Survey No. 37, A-605, 46.60 chains to corner 27 of Tract K-1a-II, common to a corner of FS Tract K-1a-V, the fourth corner of the George W. Stone Survey and the eighth corner of the I. & G.N.R.R. Co. No. 37 Survey;

Thence North, in part with F.S. Tract K-1a-V, common to the George W. Stone Survey and in part to the I. & G.N.R.R. Co. Survey No. 37 and the Chas. Burton Survey, A-227, 32.30 chains to corner 28 of Tract K-1a-II, a F.S. standard concrete post marked K-231;

Thence West, common to the Levi Sides Survey, A-981, and Chas. Burton Survey, 38.70 chains to corner 29 of Tract K-1a-II;

Thence N 00° 15' E, within the Levi Sides Survey, 16.70 chains to corner 30 of Tract K-1a-II;

Thence N 72° 30' W, common to the Moses Speer Survey, A-913, and the Levi Sides Survey, 6.70 chains to corner 31 of Tract K-1a-II, the sixth corner of the Moses Speer Survey and the third corner of the E. S. Van Sickle Survey;

Thence N 18° 15' E, common to the Moses Speer Survey and the E. S. Van Sickle Survey, A-1057, 59.60 chains to corner 32 of Tract K-1a-II, a F.S. standard concrete post marked K-232;

Thence S 72° 00' E, common to the Moses Speer Survey and the Wm. Whitley Survey, A-92, 34.10 chains to corner 33 of Tract K-1a-II, a corner of the I. & G.N.R.R. Co. Survey No. 13 and the third corner of the Wm. Whitley Survey;

Thence N 20° 00' E, common to the I. & G.N.R.R. Co. Survey No. 13, A-579, and the Wm. Whitley Survey, 20.20 chains to corner 34 of Tract K-1a-II, a corner of the I. & G.N.R.R. Co. Survey No. 13 and the beginning corner of the Margaret Conner Survey, A-281;

Thence S 70° 30' E, common to the I. & G.N.R.R. Co. Survey No. 13 and the Margaret Conner Survey, 41.90 chains to corner 35 of Tract K-1a-II, a F.S. standard concrete post marked K-233;

Thence N 20° 00' E, common in part to the I. & G.N.R.R. Co. Survey No. 13 and the I. & G.N.R.R. Co. Survey No. 54, A-630, and in part to the Margaret Conner Survey and the Fred Conner Survey, A-280, 75.50 chains to corner 36 of Tract K-1a-II, a F.S. standard concrete post marked K-234;

Thence S 45° 15' E, common to the I. & G.N.R.R. Co. Survey No. 54 and the Wm. O. McKinney Survey, A-736, 24.30 chains to corner 37 of Tract K-1a-II, a corner of the I. & G.N.R.R. Co. Survey No. 54 and a corner of the Wm. O. McKinney Survey;

Thence N 45° 00' E, common to the I. & G.N.R.R. Co. Survey No. 54 and the Wm. O. McKinney Survey, 28.50 chains to corner 38 of Tract K-1a-II;

Thence two lines common to the I. & G.N.R.R. Co. Survey No. 54 and the M. M. Bradley Survey, A-226:

S 45° 00' E, 15.20 chains to corner 39 of Tract K-1a-II;

N 45° 00' E, 7.10 chains to corner 40 of Tract K-1a-II;

Thence three lines common to the I. & G.N.R.R. Co. Survey No. 54 and the James Sibert Survey, A-1003:

N 46° 15' W, 9.40 chains to corner 42 of Tract K-1a-II;
S 29° 15' W, 42.10 chains to corner 43 of Tract K-1a-II;
S 45° 45' E, 37.20 chains to corner 44 of Tract K-1a-II;

Thence S 30° 15' W, common to the I. & G.N.R.R. Co. Survey No. 54 and the Chas T. Phillips Survey, A-824, 15.20 chains to corner 45 of Tract K-1a-II, a F.S. standard concrete post marked K-235;

Thence N 59° 30' W, common to the I. & G.N.R.R. Co. Survey No. 54 and the John E. Wells Survey, A-1102, 17.30 chains to corner 46 of Tract K-1a-II, a corner of the I. & G.N.R.R. Co. Survey No. 54 and the fourth corner of the John E. Wells Survey;

Thence S 31° 45' W, common in part to the I. & G.N.R.R. Co. Survey No. 54 and the I. & G.N.R.R. Co. Survey No. 13 and to the John E. Wells Survey, 40.00 chains to corner 47 of Tract K-1a-II;

Thence S 59° 00' E, common in part to the I. & G.N.R.R. Co. Survey No. 13 and the I. & G.N.R.R. Co. Survey No. 14 and to the John E. Wells Survey, 40.90 chains to corner 48 of Tract K-1a-II;

Thence N 31° 00' E, common to the I. & G.N.R.R. Co. Survey No. 14 and the John E. Wells Survey, 40.00 chains to corner 49 of Tract K-1a-II, a corner of the I. & G.N.R.R. Co. Survey No. 14 and the beginning corner of the John E. Wells Survey;

Thence S 60° 00' E, common to the I. & G.N.R.R. Co. Survey No. 14 and the Chas. T. Phillips Survey, 9.00 chains to corner 50 of Tract K-1a-II;

Thence two lines within the Chas. T. Phillips Survey:

N 30° 45' E, 32.00 chains to corner 51 of Tract K-1a-II;
N 58° 45' W, 32.20 chains to corner 52 of Tract K-1a-II;

Thence N 30° 15' in E, common to the Chas. T. Phillips and James Sibert Surveys, 24.80 chains to corner 53 of Tract K-1a-II, a F.S. standard concrete post marked K-190;

Thence S 59° 45' E, common to the Chas. T. Phillips Survey and the I. & G.N.R.R. Co. Survey No. 45, and in part to the Mary Turner Survey and the George Lester Survey, A-677, 70.10 chains to corner 54 of Tract K-1a-II, a F.S. standard concrete post marked K-189;

Thence within the I. & G.N.R.R. Co. Survey No. 45 and across Tract K-1a-II, a calculated bearing and distance of S 15° 12' 50" E, 84.66 chains to the place of beginning, containing 2,628.85 acres, more or less, LESS AND EXCEPT 80.00 acres, more or less, within Exception No. 3 of Tract K-1a-II, leaving a net acreage of 2,548.85 acres, more or less, for K-1a-I Parcel #1.

Exception No. 3, 80.00 acres: Beginning at corner 1, in the I. & G.N.R.R. Co. Survey No. 13, A-579. From this corner, corner 33 of Tract K-1a-II bears N 57° 30' W, 22.70 chains distant;

Thence four lines within the I. & G.N.R.R. Co. Survey No. 13:

S 72° 45' E, 37.10 chains to corner 2 of Exception No. 3 of Tract K-1a-II;
S 17° 30' W, 21.70 chains to corner 3 of Exception No. 3 of Tract K-1a-II;
N 72° 30' W, 37.10 chains to corner 4 of Exception No. 3 of Tract K-1a-II;
N 17° 45' W, common to the I. & G.N.R.R. Co. Survey No. 13 and the Moses Speer Survey, A-913, 21.50 chains to the place of beginning, containing 80.0 acres, more or less.



**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-II PARCEL #2
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
2,530.15 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in whole or in part the following patented surveys: H. G. Adair, A-139, dated March 16, 1877; Nicholas J. Hayman, A-569, dated June 1, 1877; G. W. Baker, A-1260, dated November 19, 1900; James Ashley, A-140, dated November 2, 1887; I. & G.N.R.R. No. 46, A-623, dated August 2, 1877; I. & G.N.R.R. No. 49, A-626, dated December 8, 1876; I. & G.N.R.R. No. 45, A-622, dated August 1, 1877; G. W. Morse, A-740, dated April 6, 1871; Elijah Cheairs, A-258, dated July 26, 1851, identified as Tract K-1a-II Parcel #2. Parcel #2 contains 2,672.15 acres, more or less LESS AND EXCEPT 85.00 acres, more or less, within Exception No. 1 of Tract K-1a-II, and 57.00 acres, more or less, within Exception No. 2 of Tract K-1a-II, leaving a net acreage of 2,530.15 acres, more or less, for Tract K-1a-II Parcel #2, described as follows for mineral leasing purposes only. Parent Tract K-1a-II was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1 et. seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Being the eastern 2,530.15 acre portion of Tract K-1a-II and being all of Tract K-1a-II, containing 5,301.00 acres, more or less, SAVE AND EXCEPT that western 2,548.85 acre portion within Tract

K-1a-II Parcel #1, 85.00 acres within Exception No. 1 of Tract K-1a-II, 57.00 acres within Exception No. 2 of Tract K-1a-II, and 80.00 acres within Exception No. 3 of Tract K-1a-II and being more described as follows for location purposes:

Beginning at corner 1 of Forest Service Tract K-1a-II, identical with the twenty-third corner of the I. & G.N.R.R. Co. Survey No. 49 and the second corner of the William M. Conner Survey, A-238;

Thence N 35° 30' W, common to the I. & G.N.R.R. Co. Survey No. 49 and the J. E. Payne Survey, A-860, 8.60 chains to corner 2 of Tract K-1a-II, the twenty-fourth corner of the I. & G.N.R.R. Co. Survey No. 49 and the second corner of the J. E. Payne Survey;

Thence S 54° 30' W, common in part to the I. & G.N.R.R. Co. Survey No. 49 and the G. W. Baker Survey and to the J. E. Payne Survey, 34.60 chains to corner 3 of Tract K-1a-II;

Thence N 05° 30' E, within the G. W. Baker Survey, 27.10 chains to corner 4 of Tract K-1a-II;

Thence S 86° 15' E, common in part to the G. W. Baker Survey and the Josiah Pomroy Survey, A-842, and in part within the I. & G.N.R.R. Co. Survey No. 49. At 6.90 chains the second corner of the G. W. Baker Survey and the beginning corner of the I. & G.N.R.R. Co. Survey No. 49 and the Josiah Pomroy Survey and at 12.30 chains corner 5 of Tract K-1a-II;

Thence two lines within the I. & G.N.R.R. Co. Survey No. 49:

N 06° 15' E, 7.10 chains to corner 6 of Tract K-1a-II;

N 82° 15' W, 5.70 chains to corner 7 of Tract K-1a-II, a F.S. standard concrete post marked K-121;

Thence N 06° 00' E, common to the I. & G.N.R.R. Co. Survey No. 49 and the Josiah Pomroy Survey. At 2.30 chains the centerline of a road. At 32.80 chains corner 8 of Tract K-1a-II, the second corner of the I. & G.N.R.R. Co. Survey No. 49, the beginning corner of the H. G. Adair Survey, A-139, and the second corner of the Josiah Pomroy Survey;

Thence N 84° 45' W, common in part to the H. G. Adair Survey and the I. & G.N.R.R. Co. Survey No. 45 and to the Josiah Pomroy Survey. At 19.30 chains the fifth corner of the H. G. Adair Survey and the ninth corner of the I. & G.N.R.R. Co. Survey No. 45, A-622. At 40.30 chains corner 9 of Tract K-1a-II, the tenth corner of the I. & G.N.R.R. Co. Survey No. 45 and the third corner of the Josiah Pomroy Survey;

Thence across Tract K-1a-II within the I. & G.N.R.R. Co. Survey No. 45 and common to an eastern line of Tract K-1a-II Parcel #1, a calculated bearing and distance of N 15° 12' 50" W, 84.66 chains to a point for corner for Tract K-1a-II Parcel #2, said point common to corner 54 of Tract K-1a-II, the third corner of the I. & G.N.R.R. Co. Survey No. 45, the beginning corner of the I. & G.N.R.R. Co. Survey No. 46, A-623, and the second corner of the George Lester Survey, A-677, a F.S. standard concrete post marked K-189;

Thence N 30° 00' E, common to the I. & G.N.R.R. Co. Survey No. 46 and in part to the George Lester Survey and the R. M. Bridges Survey, A-163. At 65.40 chains corner 55 of Tract K-1a-II, the second corner of the I. & G.N.R.R. Co. Survey No. 46 and the fourth corner of the Young G. Walker Survey, A-1080, a F.S. standard concrete post marked K-188;

Thence S 61° 15' E, common to the I. & G.N.R.R. Co. Survey No. 46 and in part to the Young G. Walker Survey and the Joseph G. Minton Survey, A-1313. At 80.40 chains corner 56 of Tract K-1a-II, the third corner of the I. & G.N.R.R. Co. Survey No. 46 and the third corner of the Joseph G. Minton Survey, a F.S. standard concrete post marked K-181;

Thence S 28° 00' W, common to the I. & G.N.R.R. Co. Survey No. 46 and the W. W. Massengill Survey, A-1330, 19.10 chains to corner 57 of Tract K-1a-II, the fourth corner of the I. & G.N.R.R. Co. Survey No. 46 and a corner of the W. W. Massengill Survey;

Thence S 60° 30' E, common in part to the I. & G.N.R.R. Co. Survey No. 46 and the I. & G.N.R.R. Co. Survey No. 49, A-626, and to the W. W. Massengill Survey. At 84.90 chains corner 58 of Tract K-1a-II, the eighth corner of the I. & G.N.R.R. Co. Survey No. 49 and a corner of the W. W. Massengill Survey, a F.S. standard concrete post marked K-180;

Thence N 29° 45' E, common to the I. & G.N.R.R. Co. Survey No. 49 and in part to the W. W. Massengill Survey and the Silas S. Campbell Survey, A-1276. At 116.50 chains corner 59 of Tract K-1a-II, the ninth corner of the I. & G.N.R.R. Co. Survey No. 49 and the sixth corner of the Silas S. Campbell Survey;

Thence N 88° 15' E, within the G. W. Morse Survey, A-740, 30.90 chains to corner 60 of Tract K-1a-II;

Thence N 02° 15' W, common to the Elijah Cheairs Survey, A-258, and the G. W. Morse Survey, 19.90 chains to corner 61 of Tract K-1a-II, the second corner of the Elijah Cheairs Survey and the beginning corner of the G. W. Morse Survey, on the right bank of Neches River;

Thence in a general easterly direction, down and with the meanders of the right bank of Neches River, the north boundary of the Elijah Cheairs Survey, 39.00 chains to corner 62 of Tract K-1a-II, a F.S. standard concrete post marked K-200, on the right bank of Neches River, having a calculated bearing and distance of N 83° 46' 15" E, 35.61 chains;

Thence two lines within the Elijah Cheairs Survey:

S 00° 15' E, at 20.90 chains the centerline of a road; at 31.40 chains corner 63 of Tract K-1a-II;

East, 11.10 chains to corner 64 of Tract K-1a-II;

Thence S 01° 00' E, common to the Elijah Cheairs Survey and the D. S. Higginbotham Survey, A-495, 44.20 chains to corner 65 of Tract K-1a-II, the fourth corner of the Elijah Cheairs Survey and a corner of the Robert D. Chapman Survey, A-249, a F.S. standard concrete post marked K-179;

Thence S 88° 45' W, common in part to the Elijah Cheairs Survey and the I. & G.N.R.R. Co. Survey No. 49 and to the Robert D. Chapman Survey, at 67.80 chains corner 66 of Tract K-1a-II, the thirteenth corner of the I. & G.N.R.R. Co. Survey No. 49 and a corner of the Robert D. Chapman Survey, a F.S. standard concrete post marked K-178;

Thence S 00° 45' E, common to the I. & G.N.R.R. Co. Survey No. 49 and the Robert D. Chapman Survey, 16.30 chains to corner 67 of Tract K-1a-II;

Thence three lines within the I. & G.N.R.R. Co. Survey No. 49:

S 88° 45' W, 24.10 chains to corner 68 of Tract K-1a-II;

S 29° 30' W, 41.30 chains to corner 69 of Tract K-1a-II;

S 60° 45' E, 16.80 chains to corner 70 of Tract K-1a-II;

Thence S 55° 00' W, common to the I. & G.N.R.R. Co. Survey No. 49 and the William N. Conner Survey, A-238, 72.20 chains to corner 71 of Tract K-1a-II, the fifteenth corner of the I. & G.N.R.R. Co. Survey No. 49 and the third corner of the James Ashley Survey, A-140;

Thence S 55° 30' W, common in part to the James Ashley Survey and the I. & G.N.R.R. Co. Survey No. 49 and to the William N. Conner Survey, 78.70 chains to the place of beginning containing approximately 2672.15 acres, more or less, LESS AND EXCEPT Exception No. 1 to Tract K-1a-II, containing 85 acres, and Exception No. 2 to Tract K-1a-II, containing 57 acres, leaving a net area of approximately 2,530.15 acres, more or less for Tract K-1a-II Parcel #2.

Exception No. 1, 85.00 acres: Beginning at corner 1, the second corner of the James Ashby Survey, A-125, and the seventh corner of the James Ashley Survey, A-140. From this corner, corner 1 of Tract K-1a-II bears S 37° 30' W, 38.30 chains distant;

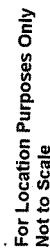
Thence four lines with Exception No. 1 of Tract K-1a-II:

N 34° 00' W, common to the James Ashby Survey and in part to the James Ashley Survey, 29.60 chains to corner 2 of Exception No. 1 of Tract K-1a-II;
N 56° 30' E, common to the James Ashby Survey and the I. & G.N.R.R. Co. Survey No. 49, A-626, 28.90 chains to corner 3 of Exception No. 1 of Tract K-1a-II;
S 33° 45' E, common to the James Ashby Survey and the I. & G.N.R.R. Co. Survey No. 49, 28.80 chains to corner 4 of Exception No. 1 of Tract K-1a-II, a F.S. standard concrete post marked K-177;
S 54° 30' W, common to the James Ashby and the James Ashley Surveys, 28.80 chains to the place of beginning, containing 85.0 acres, more or less.

Exception No. 2, 57.00 acres: Beginning at corner 1, the third corner of the Nicholas J. Hayman Survey, A-569, and the ninth corner of the I. & G.N.R.R. Co. Survey No. 46, A-623. From this corner, corner 56 of Tract K-1a-II, a F.S. standard concrete post marked K-181, bears S 70° 00' E, 18.50 chains distant;

Thence four lines Exception No. 2 of Tract K-1a-II:

South 00 deg 30 min East, common to the Nicholas J. Hayman Survey and the I. & G.N.R.R. Co. Survey No. 46 Survey, 37.50 chains to corner 2 of Exception No. 2 of Tract K-1a-II;
South 89 deg 30 min West, common to the Nicholas J. Hayman Survey and the I. & G.N.R.R. Co. Survey No. 45 Survey, A-622, 15.30 chains to corner 3 of Exception No. 2 of Tract K-1a-II;
North, within the Nicholas J. Hayman Survey, 37.70 chains to corner 4 of Exception No. 2 of Tract K-1a-II;
North 89 deg 45 min East, common to the Nicholas J. Hayman Survey and the I. & G.N.R.R. Co. Survey No. 46, 14.80 chains to the place of beginning, containing 57.0 acres, more or less.



**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-III
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
1,366.00 MINERAL ACRES
1,060.80 SURFACE ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Conner Creek, a tributary of the Neches River, lying entirely within the William M. Conner patented Survey, A-238, dated February 9, 1846, described as follows for mineral leasing purposes only. Tract K-1a-III was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1 et seq., Deed Records of Houston County, Texas. Tract K-1a-III contains 1,366.00 mineral acres, more or less, and is SUBJECT TO 305.20 acres of private surface area identified as Tract K-40e, exchanged to Temple-Inland Forest Products Corporation by Exchange Deed dated June 6, 1991 and recorded in Volume 505, Pages 172, et seq., Deed Records of Trinity County. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 Forest Service Tract K-1a-III, identical with the third corner of the William M. Conner Survey and the first corner of the I. & G.N.R.R. Co. Survey No. 22, A-593, a Forest Service standard concrete post marked K-92;

Thence N 34° 45' W, in part with FS Tract K-1a-IV, common to the William M. Conner Survey and in part to the I. & G.N.R.R. Co. Survey No. 22, the A. MacTavish Survey, A-1288 and the S. R. Pititfils Survey, A-1253, 78.90 chains to corner 2 of Tract K-1a-III, a F.S. standard concrete post marked K-93;

Thence two lines within the William M. Conner Survey:

N 54° 15' E, at 12.30 chains the centerline of a State Highway and at 44.90 chains corner 3 of Tract K-1a-III;

N 36° 30' W, at 37.60 chains a F.S. standard concrete post marked K-229 and at 37.80 chains corner 4 of Tract K-1a-III, a point in the center of Conner Creek;

Thence in a general northeasterly direction, down and with the meanders of Conner Creek, within the William M. Conner Survey, 64.50 chains to corner 5 of Tract K-1a-III, a point in the center of Conner Creek;

Thence two lines within the William M. Conner Survey:

S 35° 30' E, 35.30 chains to corner 6 of Tract K-1a-III, a F.S. standard concrete post marked K-228;

N 55° 15' E, 63.50 chains to corner 7 of Tract K-1a-III, a F.S. standard concrete post marked K-227;

Thence S 34° 02' E, within the William M. Conner Survey, 42.35 chains to corner 7a of Tract K-1a-III, an intermediate corner set between corners 7 and 8 of Tract K-1a-III, and being the south corner of a private tract;

Thence S 35° 01' E, within the William M. Conner Survey, 37.65 chains to corner 8 of Tract K-1a-III;

Thence S 55° 15' W, common to the William M. Conner Survey and in part to the I. & G.N.R.R. Co. Survey No. 23, A-594, and the I. & G.N.R.R. Co. Survey No. 22, at 42.20 chains the centerline of a State Highway, and at 150.80 chains the place of beginning, containing 1,366.00 acres, more or less, SUBJECT TO 305.20 acres of private surface area identified as Tract K-40e and exchanged to Temple-Inland Forest Products Corporation by Exchange Deed dated June 6, 1991 and recorded in Volume 505, Pages 172, et seq., Deed Records of Trinity County, leaving a net surface area of 1,060.80 for Tract K-1a-III. Tract K-40e is described as follows:

Exchange Tract K40e, 305.20 acres: All that certain tract or parcel of land, lying and being in Houston County, Texas, a part of the William M. Conner patented Survey, A-238;

Beginning at corner 1, in the southeast line of US Tract K-1a-III, common to the southeast line of said Conner Survey, and the Northwest line of the I. & G.N.R.R. Co. Survey 23, A-594, distant there along S 55° 15' 00" W, 2437.95 feet from corner 8 of Tract K-1a-III, said corner 1 being a ½ inch iron pin in the centerline of Forest Service Road No. 511;

Thence four lines along and with the lands of the U.S.;

N 55° 15' 00" E, with the southeast line of said Tract K-1a-III, common to the southeast line of said Conner Survey, and the northwest line of said I. & G.N.R.R. Co. Survey, 2437.95 feet to corner 2, being corner 8 of Tract K-1a-III;

N 35° 12' 00" W, within said Conner Survey, with the northeast line of said Tract K-1a-III, 2480.53 feet to corner 3, being corner 7a of Tract K-1a-III;

N 34° 19' 06" W, within said Conner Survey, with the northeast line of said Tract K-1a-III, 2794.24 feet to corner 4, being corner 7 of Tract K-1a-III, a F.S. standard concrete post marked K-227;

S 55° 15' 43" W, within said Conner Survey, with the northwest line of said Tract K-1a-III, 2532.90 feet to corner 5, in the centerline of Forest Service Road No. 511;

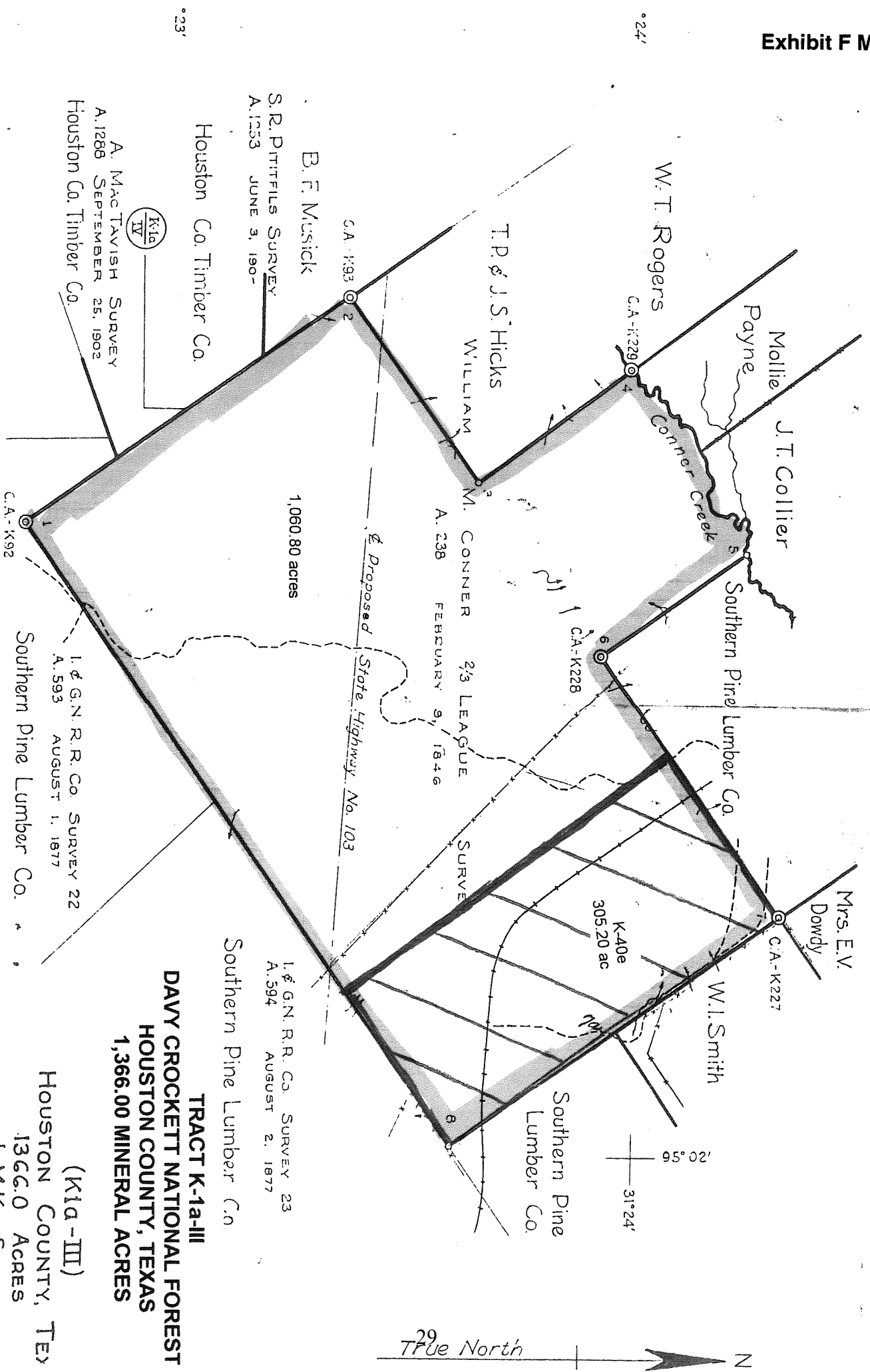
Thence four lines within said Conner Survey, within Tract K-1a-III, and with the centerline of FS Road No. 511;

S 34° 21' 17" E, 2155.97 feet;

S 34° 10' 15" E, 1134.39 feet;

S 36° 01' 37" E, 488.34 feet;

S 38° 54' 35" E, 1500.63 feet to the point of beginning, containing 305.20 acres, more or less.



TRACT K-1a-III
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
1,366.00 MINERAL ACRES

(K1a-III)
 HOUSTON COUNTY, TEX
 1366.0 ACRES
 L.M.K.-SUR.
 1934

ir bearings and distances see description
 i this map is attached and made a part of.

For Location Purposes Only
 Not to Scale

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**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-IV PARCEL #1
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
2,383.97 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in whole or in part the following patented Surveys: M. Ellis, A-366, dated November 26, 1875; S. R. Pititfils, A-1253, dated June 3, 1900; James Selman, A-910, dated March 2, 1880; A. MacTavish, A-1288, dated September 25, 1902; Robert E. Carr, A-267, dated September 30, 1908; John F. Kilgore, A-663, dated February 23, 1900; E. D. Lenderman, A-1264, dated September 4, 1900; Catharine Absher, A-138, dated July 20, 1880; A. J. Selman A-996, dated November 20, 1876, identified herein as Tract K-1a-IV Parcel #1. Tract K-1a-IV Parcel #1 contains 2,428.97 acres, more or less, LESS and EXCEPT 40.00 acres within Exception No. 3 to Tract K-1a-IV, and 5.00 acres within Exception No. 4 to Tract K-1a-IV, leaving a net area of **2,383.97** acres, more or less, and described as follows for mineral leasing purposes only. Parent Tract K-1a-IV was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1, et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 of USFS Tract K-1a-IV, identical with the eight corner of the A. MacTavish Survey, A-1288, and a corner of the I. & G.N.R.R. Co. Survey No. 22, A-593;

Thence S 88° 00' W, common to the A. MacTavish Survey and the I. & G.N.R.R. Co. Survey No. 22, 1.30 chains to corner 2 of Tract K-1a-IV;

Thence S 69° 45' W, common to the A. MacTavish Survey and the N. B. McComb Survey,

A-1252, 39.80 chains to corner 3 of Tract K-1a-IV;

Thence S 21° 30' E, common in part to the A. MacTavish Survey and the Robert E. Carr Survey, A-267, and to the N. B. McComb Survey, 22.00 chains to corner 4 of Tract K-1a-IV;

Thence S 84° 30' W, within the Robert E. Carr Survey, 8.00 chains to corner 5 of Tract K-1a-IV;

Thence S 64° 45' W, common to the A. MacTavish Survey and the Robert E. Carr Survey, 2.90 chains to corner 6 of Tract K-1a-IV;

Thence S 19° 30' E, within the Robert E. Carr Survey, 40.70 chains to corner 7 of Tract K-1a-IV;

Thence N 64° 45' E, common in part to the John F. Kilgore Survey, A-663, and the E. D. Lenderman Survey, A-1264, and to the Robert E. Carr Survey, 10.50 chains to corner 8 of Tract K-1a-IV;

Thence S 19° 45' E, common to the E. D. Lenderman Survey and the B. H. Caraway Survey, A-292, 20.00 chains to corner 9 of Tract K-1a-IV, a Forest Service standard concrete post marked K-87;

Thence two lines common to the E. D. Lenderman Survey and the D. Campbell Survey, A-299:

S 70° 00' W, 4.10 chains to corner 10 of Tract K-1a-IV;
S 20° 30' E, 31.00 chains to corner 11 of Tract K-1a-IV;

Thence S 89° 30' W, common to the E. D. Lenderman Survey and the Wm. J. Walker Survey, A-1124, 15.80 chains to corner 12 of Tract K-1a-IV;

Thence S 89° 45' W, common in part to the E. D. Lenderman Survey and the John F. Kilgore Survey, A-663, and to the A. J. Selman Survey, A-996, 31.20 chains to corner 13 of Tract K-1a-IV;

Thence South, common to the Catharine Absher Survey, A-138, and the A. J. Selman Survey, 28.10 chains to corner 14 of Tract K-1a-IV;

Thence N 87° 30' E, within the A. J. Selman Survey, 31.30 chains to corner 15 of Tract K-1a-IV;

Thence two lines common to the A. J. Selman and the Wm. J. Walker Surveys:

S 00° 15' E, 7.30 chains to corner 16 of Tract K-1a-IV;
S 87° 30' W, 11.10 chains to corner 17 of Tract K-1a-IV;

Thence two lines common to the A. J. Selman Survey and the Samuel H. Hager Survey, A-1131:

N 59° 45' W, 3.30 chains to corner 18 of Tract K-1a-IV;
S 30° 15' W, 31.70 chains to corner 19 of Tract K-1a-IV;

Thence N 60° 15' W, common to the A. J. Selman Survey and the James J. Williams Survey, A-1088, 21.60 chains to corner 20 of Tract K-1a-IV;

Thence North, common to the A. J. Selman Survey, 13.60 chains to corner 21 of Tract K-1a-IV, a F.S. standard concrete post marked K-88;

Thence N 89° 45' W, common to the Catharine Absher Survey, 22.70 chains to corner 22 of Tract K-1a-IV;

Thence N 60° 00' W, common to the James Selman Survey, A-910, and the James Williams Survey, 22.00 chains to corner 23 of Tract K-1a-IV;

Thence S 30° 30' W, common to the James Selman and the James Williams Surveys, 6.70 chains to corner 24 of Tract K-1a-IV;

Thence N 01° 30' W, common to the James Selman Survey and the Enoch Richardson Survey, A-877, 11.60 chains to corner 25 of Tract K-1a-IV;

Thence two lines common to the James Selman and Enoch Richardson Surveys:

S 89° 15' W, 24.30 chains to corner 26 of Tract K-1a-IV;
N 00° 15' E, 12.40 chains to corner 27 of Tract K-1a-IV;

Thence across Tract K-1a-IV, common with the James Selman Survey, the William Jones Survey, A-639, the J. A. Caraway Survey, A-290, and in part with the M. Ellis Survey, A-366 and the James Henley Survey, A-477, and common to Tract K-1a-IV Parcel #2 and Parcel #3, a calculated bearing and distance of N 00° 21' 50" W, 205.21 chains to corner 85 of Tract K-1a-IV;

Thence N 89° 15' E, within the M. Ellis Survey, 35.20 chains to corner 86 of Tract K-1a-IV, a F.S. standard concrete post marked K-144;

Thence two lines common to the M. Ellis Survey and the James Armstrong Survey, A-144:

S 33° 30' E, 37.20 chains to corner 87 of Tract K-1a-IV;
N 54° 45' E, 39.70 chains to corner 88 of Tract K-1a-IV;

Thence S 01° 15' W, common to the M. Ellis Survey and the S. R. Pititfils Survey, A-1253, 41.20 chains to corner 89 of Tract K-1a-IV;

Thence S 89° 00' E, within the S. R. Pititfils Survey, 32.20 chains to corner 90 of Tract K-1a-IV;

Thence S 34° 45' E, common in part to the S. R. Pititfils Survey and the A. MacTavish Survey, A-1288, and to the William M. Conner Survey, 35.50 chains to the place of beginning containing 2,428.97 acres of land, more or less, LESS AND EXCEPT 40.00 acres within Exception No. 3 to Tract K-1a-IV and 5.00 acres within Exception No. 4 to Tract K-1a-IV, leaving a net area of **2,383.97 acres**, more or less.

Exception No. 3 to Tract K-1a-IV, 40.00 acres: Beginning at corner 1, in the James Selman Survey, A-910, a stake witnessed by marked bearing trees. From this corner, corner 59 of Tract K-1a-IV bears N 75° 30' W, 46.90 chains distant.

Thence four lines within the James Selman Survey:

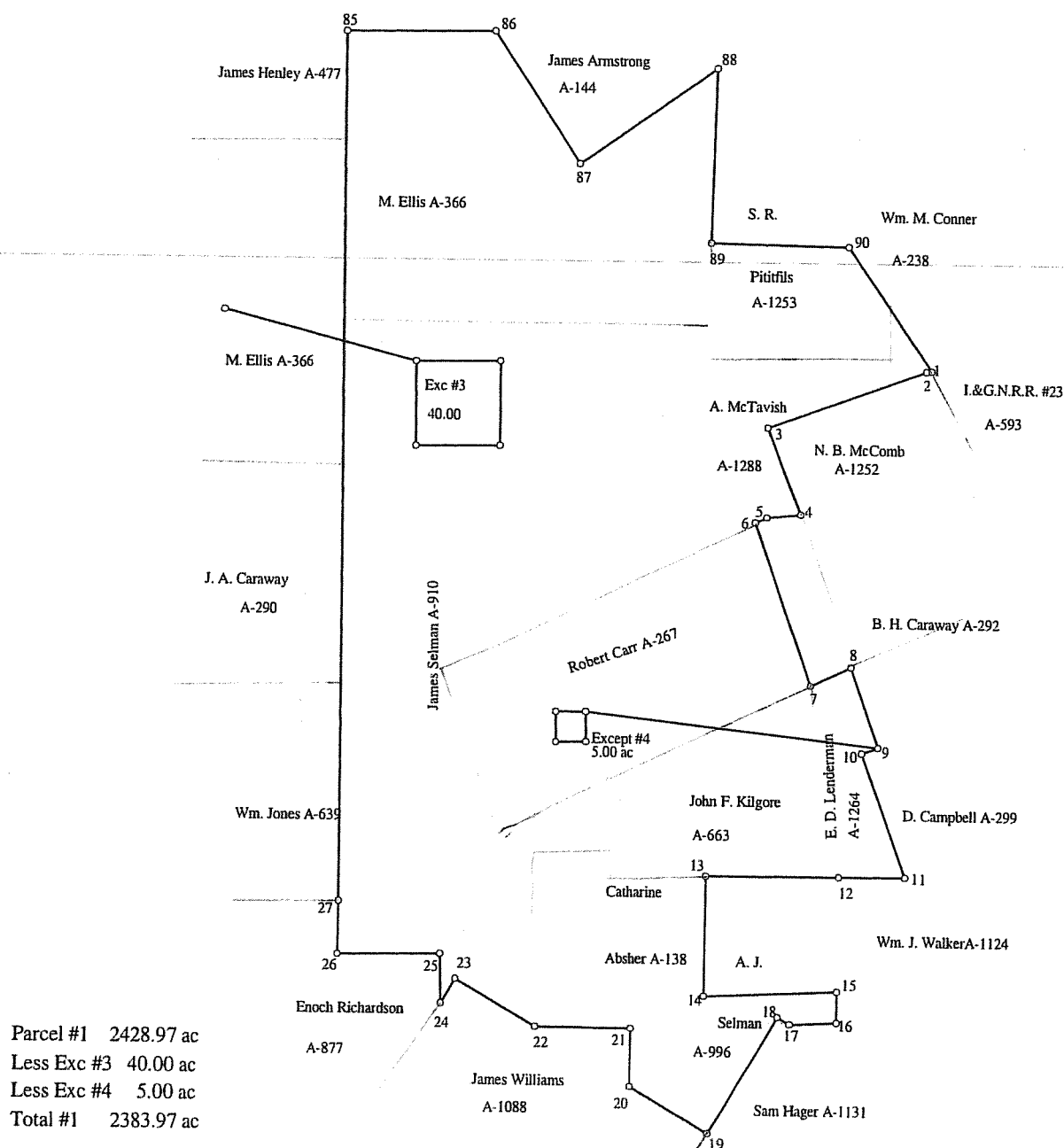
N 89° 15' E, 20.00 chains to corner 2 of Tract K-1a-IV Exception No. 3;
S 00° 30' E, 20.00 chains to corner 3 of Tract K-1a-IV Exception No. 3;
S 89° 15' W, 20.00 chains to corner 4 of Tract K-1a-IV Exception No. 3;
N 00° 30' W, 20.00 chains to the place of beginning, containing 40.00 acres,
be the same more or less.

Exception No. 4 to Tract K-1a-IV, 5.00 acres: Beginning at corner 1, the northeast corner of the Enon Missionary Baptist Church Tract in the Robert E. Carr Survey, A-267, an iron pipe witnessed by scribed bearing trees. From this corner, corner 9 of Tract K-1a-IV, a F.S. standard concrete post marked K-87, bears S 83° 45' E, 69.70 chains distant.

Thence four lines within the Robert E. Carr Survey:

S 00° 45' E, 7.10 chains to corner 2 of Tract K-1a-IV Exception No. 4;
S 89° 15' W, 7.10 chains to corner 3 of Tract K-1a-IV Exception No. 4;
N 00° 45' W, 7.10 chains to corner 4 of Tract K-1a-IV Exception No. 4;
N 89° 15' E, 7.10 chains to the place of beginning, containing 5.00 acres,
be the same more or less.

TRACT K-1a-IV PARCEL #1
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
2,383.97 ACRES



Title:		Date: 10-16-2012
Scale: 1 inch = 2640 feet	File: K-1a-IV_Parcel1.des	

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-IV PARCEL #2
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
1,634.89 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in whole or in part the following patented Surveys: William Jones, A-639, dated June 17, 1859; J. A. Caraway, A-290, dated June 27, 1864; M. Ellis, A-366, dated November 26, 1875; James Selman, A-910, dated March 2, 1880; J. E. Petty, A-1223, dated June 28, 1900; A. McTavish, A-1265, dated July 3, 1901; S. S. Smith, A-1270, dated January 16, 1901; Isaac Adair, A-115, dated August 11, 1859; McKinney & Williams, A-769, dated August 16, 1876; Thomas Smith, A-965, dated November 4, 1861; Thomas Smith, A-964, dated August 16, 1875; McKinney & Williams, A-768, dated November 6, 1861; Elisha Adair, A-116, dated September 29, 1859, identified herein as Tract K-1a-IV Parcel #2. Tract K-1a-IV Parcel #2 contains 1,994.89 acres, more or less, LESS and EXCEPT 82.00 acres within Exception No. 1 to Tract K-1a-IV, and 278.00 acres within Exception No. 2 to Tract K-1a-IV, leaving a net area of **1,634.89** acres, more or less, and is described as follows for mineral leasing purposes only. Parent Tract K-1a-IV was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1, et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 27 of USFS Tract K-1a-IV, the sixth corner of the Enoch Richardson Survey, A-877, and the fourth corner of the William Jones Survey, A-639;

Thence N 89° 45' W, common to the William Jones and Enoch Richardson Surveys, at 8.20 chains a Forest Service standard concrete post marked K-116. At 31.10 chains corner 28 of Tract K-1a-IV;

Thence S 01° 00' E, common to the Enoch Richardson Survey and the J. E. Petty Survey,
A-1223, 24.70 chains to corner 29 of Tract K-1a-IV;

Thence West, common to the J. E. Petty Survey and the W. H. McCombs Survey, A-782, 46.30 chains to corner 30 of Tract K-1a-IV, a F.S. standard concrete post marked K-117;

Thence three lines within the J. E. Petty Survey:

N 01° 00' W, 22.00 chains to corner 31 of Tract K-1a-IV;
S 89° 30' W, 10.50 chains to corner 32 of Tract K-1a-IV;
N 01° 15' W, 3.50 chains to corner 33 of Tract K-1a-IV;

Thence N 89° 15' W, common to the McKinney & Williams Survey, A-769, and in part to the J. E. Petty Survey and the R. A. Gaston Survey, A-467, 38.00 chains to corner 34 of Tract K-1a-IV, a F.S. standard concrete post marked K-118;

Thence S 31° 15' W, common to the McKinney & Williams Survey and the R. A. Gaston Survey, 25.20 chains to corner 35 of Tract K-1a-IV;

Thence N 58° 45' W, common to the McKinney & Williams Survey and to the Solomon Story Survey, A-919, 28.30 chains to corner 36 of Tract K-1a-IV;

Tract K-1a-IV Parcel #2

Description Page 2

Thence two lines common to the McKinney & Williams Survey, A-769, and the Samuel J. W. Long, A-676:

N 33° 00' E, 8.60 chains to corner 37 of Tract K-1a-IV;

N 59° 30' W, 18.50 chains to corner 38 of Tract K-1a-IV;

Thence N 31° 30' E, common to the McKinney & Williams Survey, A-769, and the Isaac H. Roberts Survey, A-884, 40.50 chains to corner 39 of Tract K-1a-IV;

Thence N 59° 00' W, common to the McKinney & Williams Survey, A-768, and the Isaac H. Roberts Survey, A-884, 42.20 chains to corner 40 of Tract K-1a-IV;

Thence N 29° 15' E, common to the McKinney & Williams Survey, A-768, and the John Box Survey, A-14, 9.10 chains to corner 41 of Tract K-1a-IV;

Thence three lines within the McKinney & Williams Survey, A-768:

S 59° 15' E, 4.60 chains to corner 42 of Tract K-1a-IV;

N 30° 30' E, 8.80 chains to corner 43 of Tract K-1a-IV;

N 60° 00' W, 4.60 chains to corner 44 of Tract K-1a-IV;

Thence N 30° 00' E, common to the McKinney & Williams Survey, A-768, and the John Box Survey, 3.70 chains to corner 45 of Tract K-1a-IV, a F.S. standard concrete post marked K-119;

Thence N 60° 00' W, common to the McKinney & Williams Survey, A-768, and the John Box Survey, 39.10 chains to corner 46 of Tract K-1a-IV;

Thence across Tract K-1a-IV, in part within the McKinney & Williams Survey, A-768, Elisha Adair Survey, A-116, Thomas Smith Survey, A-964, Isaac Adair Survey, A-115, and the M. Ellis Survey, A-366, and common to southern boundary of Tract K-1a-IV Parcel #3, a calculated bearing and distance of S 89° 59' 56" E, 211.92 chains to a point for corner within Tract K-1a-IV, said point being on the western boundary of Tract K-1a-IV Parcel #1;

Thence across Tract K-1a-IV, common in part with the M. Ellis Survey, the James Selman Survey, A-910 and the William Jones Survey, A-639, and common to the western boundary of Tract K-1a-IV Parcel #1, a calculated bearing and distance of S 00° 21' 50" E, 105.57 chains to the place of beginning containing 1,994.89 acres of land, more or less, LESS AND EXCEPT 82.00 acres within Exception No. 1 to Tract K-1a-IV and 278.0 acres within Exception No. 2 to Tract K-1a-IV, leaving a net area of **1,634.89 acres**, more or less.

Exception No. 1 to Tract K-1a-IV, 82.00 acres: Beginning at corner 1, the southeast corner of the William Jones Survey, A-644, and the eighth corner of the Thomas Smith Survey, A-964, an iron pipe witnessed by marked bearing trees.

Thence four lines common to the William Jones Survey, A-644:

S 89° 45' W, common to the Thomas Smith Survey, A-965, 28.60 chains to corner 2 of Tract K-1a-IV Exception No. 1, the southwest corner of the William Jones Survey, and the fifth corner of the McKinney & Williams Survey, A-768;

N 00° 30' W, common to the McKinney & Williams Survey, A-768, 28.60 chains to corner 3 of Tract K-1a-IV Exception No. 1, the northwest corner of the William Jones Survey and the sixth corner of the McKinney & Williams Survey, A-768. From this corner, corner 45 of Tract K-1a-IV, a F.S. standard concrete post marked K-119, bears S 80° 30' W, 26.50 chains distant;

S 88° 30' E, common in part to the McKinney & Williams Survey, A-768, and the Thomas Smith Survey, A-964, 29.70 chains to corner 4 of Tract K-1a-IV Exception No. 1, the northeast corner of the William Jones Survey and the beginning corner of the Thomas Smith Survey, A-964;

S 02° 15' W, common to the Thomas Smith Survey, A-964, 27.70 chains to the place of beginning, containing 82.00 acres, be the same more or less.

Exception No. 2 to Tract K-1a-IV, 278.00 acres: Beginning at corner 1, the fourth corner of the S. S. Smith Survey, A-1270, and the ninth corner of the McKinney & Williams Survey, A-769, a F.S. standard concrete post marked K-140.

Thence N 00° 45' W, common to the S. S. Smith Survey and the Thomas Smith Survey, A-965, 18.60 chains to corner 2 of Tract K-1a-IV Exception No. 2. From this corner, corner 39 of Tract K-1a-IV bears S 71° 45' W, 53.70 chains distant;

Thence N 88° 00' E, common to the S. S. Smith Survey and the Thomas Smith Survey, A-964, 5.20 chains to corner 3 of Tract K-1a-IV Exception No. 2;

Thence N 00° 30' W, common to the Thomas Smith Survey, A-964, 24.40 chains to corner 4 of Tract K-1a-IV Exception No. 2;

Thence N 89° 30' E, common in part to the John Caraway Survey, A-291 and the T. R. Smith Survey, A-1214, and to the Isaac Adair Survey, A-115, 55.20 chains to corner 5 of Tract K-1a-IV Exception No. 2;

Thence S 01° 00' E, common to the T. R. Smith Survey and the J. A. Caraway Survey, 30.10 chains to corner 6 of Tract K-1a-IV Exception No. 2;

Thence N 89° 30' E, common to the William Jones Survey, A-639, and the J. A. Caraway Survey, 10.50 chains to corner 7 of Tract K-1a-IV Exception No. 2, a F.S. standard concrete post marked K-142;

Thence two lines within the William Jones Survey, A-639:

S 00° 45' E, 20.00 chains to corner 8 of Tract K-1a-IV Exception No. 2;
S 89° 30' W, 25.50 chains to corner 9 of Tract K-1a-IV Exception No. 2;

Thence North, common to the William Jones Survey, A-639, and the S. S. Smith Survey, 9.90 chains to corner 10 of Tract K-1a-IV Exception No. 2;

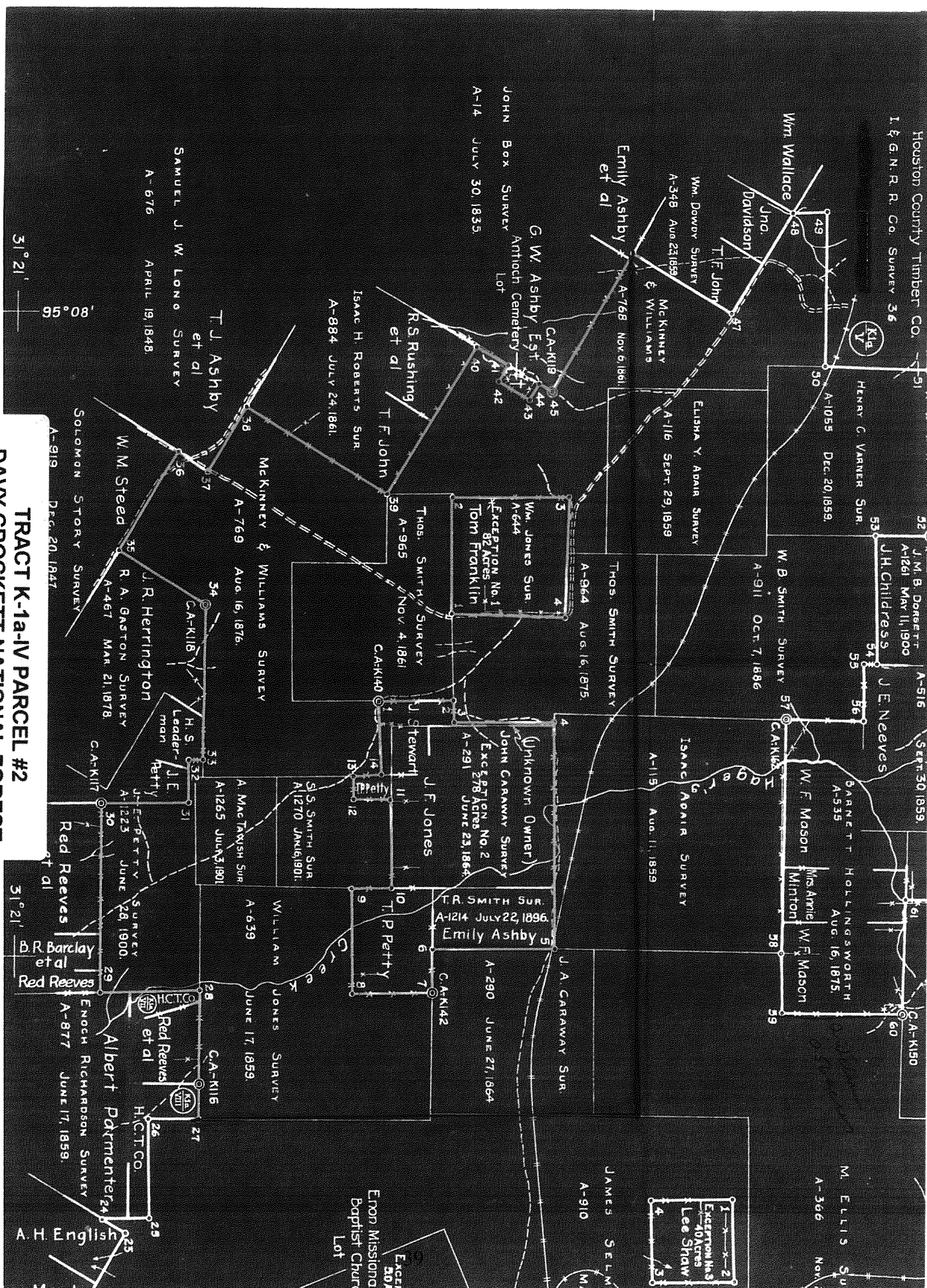
Thence S 88° 45' W, common to the John Caraway and the S. S. Smith Surveys, 21.80 chains to corner 11 of Tract K-1a-IV Exception No. 2;

Thence two lines within the S. S. Smith Survey:

S 01° 00' E, 8.90 chains to corner 12 of Tract K-1a-IV Exception No. 2;
S 89° 00' W, 5.60 chains to corner 13 of Tract K-1a-IV Exception No. 2;

Thence N 03° 15' W, common to the S. S. Smith Survey and the McKinney & Williams Survey, A-769, 7.00 chains to corner 14 of Tract K-1a-IV Exception No. 2;

Thence S 87° 00' W, common to the S. S. Smith Survey and the McKinney & Williams Surveys, A-769, 17.90 chains to the place of beginning, containing 278.00 acres, be the same more or less.



TRACT K-1a-IV PARCEL #2
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
1,634.89 ACRES

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-IV PARCEL #3
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
1,810.95 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in whole or in part the following patented Surveys: M. Ellis, A-366, dated November 26, 1875; Isaac Adair, A-115, dated August 11, 1859; Thomas Smith, A-964, dated August 16, 1875; McKinney & Williams, A-768, dated November 6, 1861; Elisha Adair, A-116, dated September 29, 1859; Henry C. Varner, A-1055, dated December 20, 1859; W. B. Smith, A-911, dated October 7, 1886; James Henley, A-477, dated July 24, 1861; George M. Hopper, A-516, dated September 30, 1859; John Grissett, A-431, dated January 31, 1885; J. W. Simmons, A-1254, dated June 6, 1900; G. W. Baker, A-1260, November 19, 1900, identified herein as Tract K-1a-IV Parcel #3. Tract K-1a-IV Parcel #3 contains a called **1,810.95** acres, more or less, and is described as follows for mineral leasing purposes only. Parent Tract K-1a-IV was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1, et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 46 of USFS Tract K-1a-IV, the sixteenth corner of the McKinney & Williams Survey, A-768, and the beginning corner of the William Dowdy Survey, A-348;

Thence N 30° 45' E, common to the McKinney & Williams Survey, A-768, and the William Dowdy Survey, 28.20 chains to corner 47 of Tract K-1a-IV;

Thence N 58° 45' W, common to the McKinney & Williams Survey, A-768, and the William Dowdy Survey, 28.50 chains to corner 48 of Tract K-1a-IV;

Thence N 01° 15' E, common to the McKinney & Williams Survey, A-768, and the I. & G.N.R.R. Co. Survey No. 36, 8.40 chains to corner 49 of Tract K-1a-IV;

Thence East, common to the McKinney & Williams Survey, A-768, and the I. & G.N.R.R. Co. Survey No. 36, and within the McKinney & Williams Survey, A-768, 37.50 chains to corner 50 of Tract K-1a-IV;

Thence N 01° 00' E, common to the Henry Varner Survey, A-1055, and the I. & G.N.R.R. Co. Survey No. 36, and being in part common to the McKinney & Williams Survey, A-768, 25.50 chains to corner 51 of Tract K-1a-IV;

Thence N 89° 00' E, common to the Henry Varner Survey and in part to the I. & G.N.R.R. Co. Survey No. 36 and the McKinney & Williams Survey, A-761, 40.30 chains to corner 52 of Tract K-1a-IV, a Forest Service standard concrete post marked K-138;

Thence S 00° 30' W, common to the Henry Varner Survey and the J. M. B. Dorsett Survey, A-1261, 13.60 chains to corner 53 of Tract K-1a-IV;

Thence N 89° 00' E, common to the J. M. B. Dorsett Survey and the W. B. Smith Survey, A-911, 31.70 chains to corner 54 of Tract K-1a-IV;

Thence two lines common to the W. B. Smith Survey and the George M. Hopper Survey, A-516:

South, 3.00 chains to corner 55 of Tract K-1a-IV;

East, 14.00 chains to corner 56 of Tract K-1a-IV;

Thence S 01° 00' W, common to the W. B. Smith Survey and the Barnett Hollingsworth Survey, A-535, 19.00 chains to corner 57 of Tract K-1a-IV, a F.S. standard concrete post marked K-162;

Thence S 89° 00' E, common to the Barnett Hollingsworth Survey and the Isaac Adair Survey, A-115, 57.30 chains to corner 58 of Tract K-1a-IV;

Thence N 87° 45' E, common to the Barnett Hollingsworth Survey and the M. Ellis Survey, A-366, 14.30 chains to corner 59 of Tract K-1a-IV;

Thence two lines within the M. Ellis Survey and with lands quitclaimed to Mrs. Mary M. Mason by Quitclaim Deed dated November 20, 1969 and recorded January 5, 1970 in Volume 456, Page 150, of the Houston County Deed Records:

N 01° 35' E, 16.37 chains to corner 59-A of Tract K-1a-IV;

N 02° 59' W, 8.65 chains to corner 59-B of Tract K-1a-IV;

Thence North, 4.60 chains to corner 60 of Tract K-1a-IV, a F.S. standard concrete post marked K-150;

Thence N 89° 15' W, common to the James Henley Survey, A-477, and the Barnett Hollingsworth Survey, 27.90 chains to corner 61 of Tract K-1a-IV;

Thence two lines within the James Henley Survey:

N 00° 15' E, 15.90 chains to corner 62 of Tract K-1a-IV;

N 89° 00' W, 16.60 chains to corner 63 of Tract K-1a-IV;

Thence N 68° 00' W, within the George M. Hopper Survey, A-516, 13.20 chains to corner 64 of Tract K-1a-IV, a point in the center of a branch;

Thence in a general northeasterly direction, up and with the meanders of a branch, within the George M. Hopper Survey, 13.00 chains to corner 65, a point in the center of a branch, having a calculated chord bearing and distance of N 17° 30' E, 10.00 chains;

Thence N 89° 00' W, common to the John Grissett Survey, A-431, and the George M. Hopper Survey, 10.90 chains to corner 66 of Tract K-1a-IV;

Thence S 88° 00' W, common to the John Grissett and George M. Hopper Surveys, 20.40 chains to corner 67 of Tract K-1a-IV;

Thence N 00° 15' E, common to the John Grissett Survey and the McKinney & Williams Survey, A-761, 23.20 chains to corner 68 of Tract K-1a-IV;

Thence two lines common to the John Grissett Survey and the McKinney & Williams Survey,
A-762:

S 89° 45' E, 13.90 chains to corner 69 of Tract K-1a-IV;

N 00° 30' E, 6.30 chains to corner 70 of Tract K-1a-IV;

Thence two lines within the John Grissett Survey:

S 89° 45' E, 20.00 chains to corner 71 of Tract K-1a-IV, a F.S. standard concrete post marked K-148;

N 00° 15' E, 40.60 chains to corner 72 of Tract K-1a-IV;

Thence S 89° 45' E, common to the John Grissett Survey and the I. & G.N.R.R. Company Survey No. 14, A-586, 21.20 chains to corner 73 of Tract K-1a-IV;

Thence S 03° 15' W, common to the John Grissett Survey and the J. W. Head Survey, A-568, 15.60 chains to corner 74 of Tract K-1a-IV;

Thence N 89° 45' E, common to the J. W. Simmons Survey, A-1254, and the J. W. Head Survey, 17.50 chains to corner 75 of Tract K-1a-IV;

Thence S 00° 45' W, within the J. W. Simmons Survey, 28.80 chains to corner 76 of Tract K-1a-IV;

Thence East, common to the J. W. Simmons Survey and the James Henley Survey, A-477, 17.20 chains to corner 77 of Tract K-1a-IV;

Thence North, common to the G. W. Baker Survey, A-1260, and the J. W. Simmons Survey, 16.80 chains to corner 78 of Tract K-1a-IV, a F.S. standard concrete post marked K-147;

Thence East, within the G. W. Baker Survey, 20.90 chains to corner 79 of Tract K-1a-IV;

Thence two lines common to the M. Ellis Survey, A-366, and the G. W. Baker Survey:
N 00° 15' W, 1.20 chains to corner 80 of Tract K-1a-IV;
S 59° 30' E, 11.90 chains to corner 81 of Tract K-1a-IV;

Thence S 34° 15' E, common to the M. Ellis Survey and the J. E. Payne Survey, A-860,
1.80 chains to corner 82 of Tract K-1a-IV, a point in the center of a branch;

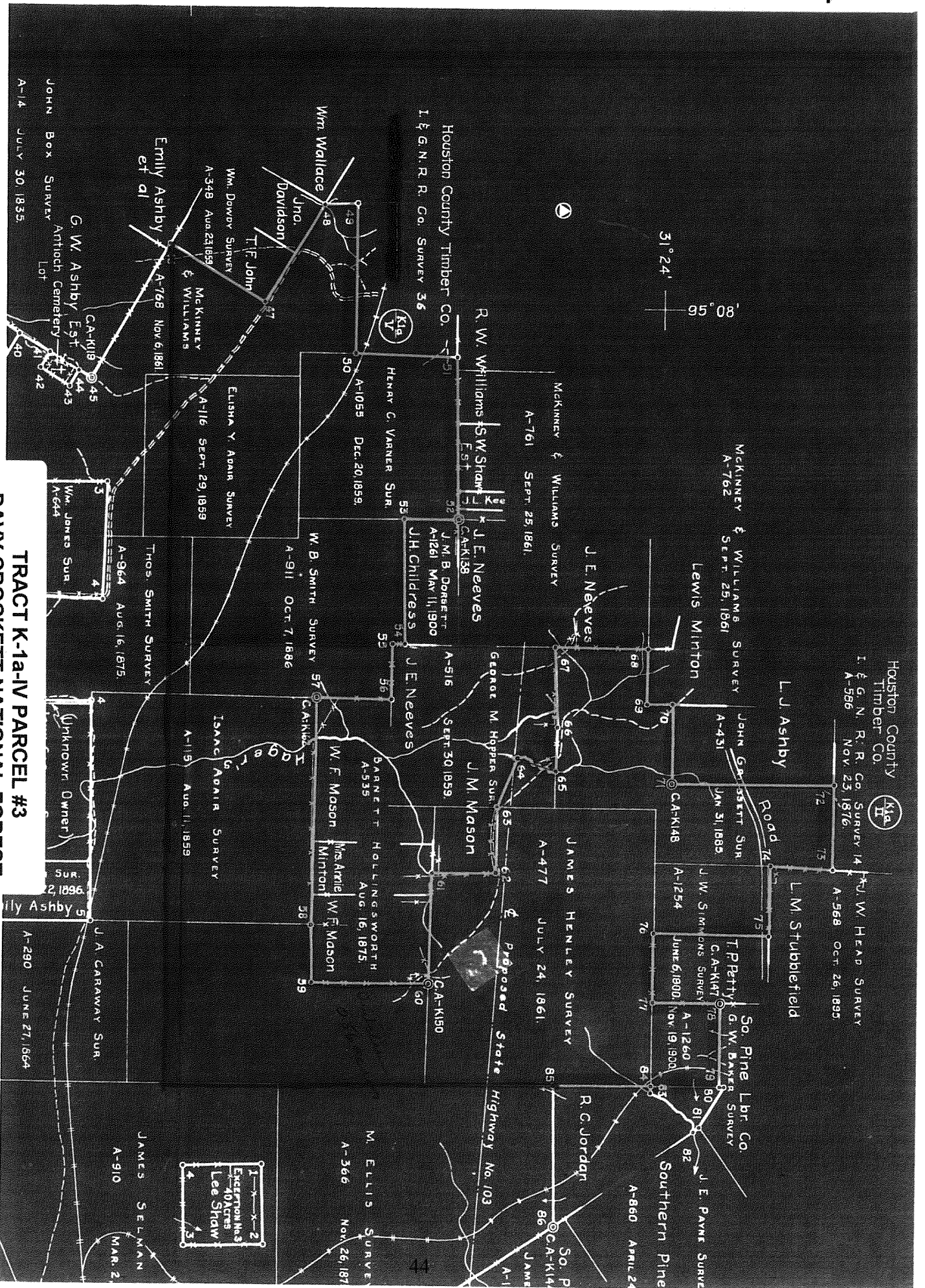
Thence in a general southwesterly direction, up and with the meanders of a branch,
within the M. Ellis Survey, 15.30 chains to corner 83, a point in the center of a branch,
having a calculated chord bearing and distance of S 40° 55' 52" W, 13.31 chains;

Thence West, within the M. Ellis Survey, 1.60 chains to corner 84 of Tract K-1a-IV;

Thence S 00° 30' E, common to the James Henley and M. Ellis Surveys, 24.60 chains to
corner 85 of Tract K-1a-IV;

Thence across Tract K-1a-IV, common in part with the M. Ellis Survey and the James
Henley Survey, and in part within the M. Ellis Survey, and common to the western
boundary of Tract
K-1a-IV Parcel #1, a calculated bearing and distance of S 00° 21' 50" E, 99.64 chains to
a point for corner within Tract K-1a-IV;

Thence across Tract K-1a-IV, in part within the M. Ellis Survey, the Isaac Adair Survey,
A-115, the Thomas Smith Survey, A-964, the Elisha Adair Survey, A-116, and the
McKinney & Williams Survey, A-768, and common to the northern boundary of Tract K-
1a-IV Parcel #2, a calculated bearing and distance of N 89° 59' 56" W, 211.92 chains to
the place of beginning, containing approximately **1,810.95** acres of land, be the same
more or less.



TRACT K-1a-IV PARCEL #3
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
1,810.95 ACRES

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-V PARCEL #1
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
2,296.46 MINERAL ACRES
2,295.39 SURFACE ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in whole or in part the following patented Surveys: I. & G.N.R.R. No. 36, A-604, dated October 31, 1877; Jno. W. Sides, A-942, dated August 31, 1859; John Box, A-14, dated July 30, 1835; H. C. Sides, A-941, dated September 8, 1859; M. D. L. Dowdy, A-347, dated August 23, 1859; F. W. McCarty, A-764, dated March 22, 1895; E. L. Beard, A-1237, dated October 6, 1896; I. & G.N.R.R. No. 31, A-599, dated October 31, 1877; I. & G.N.R.R. No. 37, A-605, dated August 1, 1877; and A. MacTavish, A-1287, dated February 4, 1903, identified herein as Tract K-1a-V Parcel #1. Tract K-1a-V Parcel #1 contains 2,318.46 acres, more or less, LESS AND EXCEPT 22.00 acres within Exception No. 3 to Tract K-1a-V, leaving a net acreage of **2,296.46** acres, more or less, available for lease, and also being SUBJECT TO 1.07 acres of private surface area identified as Tract K-12 exchanged to William Mike Fennell by Exchange Deed dated May 11, 1977, all of which are described as follows for mineral leasing purposes only. Parent Tract K-1a-V was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1, et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 of USFS Tract K-1a-V, common to corner 50 of USFS Tract K-1a-IV on the west line of the Henry C. Varner Survey, A-1055, and being identical with the seventeenth corner of the I. & G. N. R. R. Co. Survey No. 36, A-604, and the twelfth corner of the McKinney & Williams Survey, A-768;

Thence West, common to the I. & G. N.R.R. Co. Survey No. 36 and the McKinney & Williams Survey, A-768, and partly within the McKinney & Williams Survey, A-768, 37.50 chains to corner 2 of Tract K-1a-V, common to corner 49 of Tract K-1a-IV;

Thence S 01° 15' W, common to the I. & G. N.R.R. Co. Survey No. 36 and the McKinney & Williams Survey, A-768, 8.40 chains to corner 3 of Tract K-1a-V, common to corner 48 of Tract K-1a-IV;

Thence N 58° 15' W, within the I. & G. N.R.R. Co. Survey No. 36, 17.30 chains to corner 4 of Tract K-1a-V;

Thence S 30° 00' W, within the I. & G. N.R.R. Co. Survey No. 36, 28.80 chains to corner 5 of Tract K-1a-V;

Thence N 60° 45' W, common to the I. & G. N.R.R. Co. Survey No. 36, and the John Box Survey, A-14, 1.80 chains to corner 6 of Tract K-1a-V;

Thence S 31° 00' W, within the John Box Survey, 31.00 chains to corner 7 of Tract K-1a-V;

Thence N 59° 00' W, within the John Box Survey, 3.40 chains to corner 8 of Tract K-1a-V, a Forest Service standard concrete post marked K-246;

Thence N 31° 00' E, within the John Box Survey, 31.00 chains to corner 9 of Tract K-1a-V;

Thence N 60° 45' W, common in part to the I. & G. N. R. R. Co. Survey No. 36 and the Jno. W. Sides Survey, A-942, and to the John Box Survey, 14.50 chains to corner 10 of Tract K-1a-V;

Thence nine lines within the John Box Survey:

S 30° 15' W, 7.90 chains to corner 11 of Tract K-1a-V;

N 61° 00' W, 8.20 chains to corner 12 of Tract K-1a-V;

S 28° 45' W, 22.80 chains to corner 13 of Tract K-1a-V;

N 58° 15' W, 19.90 chains to corner 14 of Tract K-1a-V;

N 31° 15' E, 7.90 chains to corner 15 of Tract K-1a-V;

N 60° 45' W, 2.10 chains to corner 16 of Tract K-1a-V;

N 49° 45' E, 9.30 chains to corner 17 of Tract K-1a-V;

N 59° 15' W, 8.70 chains to corner 18 of Tract K-1a-V, a F. S. concrete post marked K-247;

N 29° 30' E, 13.70 chains to corner 19 of Tract K-1a-V;

Thence N 58° 30' W, common in part to the Jno. W. Sides Survey and the H. C. Sides Survey,

A-941, and to the John Box Survey, 19.10 chains to corner 20 of Tract K-1a-V;

Thence three lines within the John Box Survey:

S 31° 45' W, 50.10 chains to corner 21 of Tract K-1a-V;

N 58° 45' W, 20.00 chains to corner 22 of Tract K-1a-V, a F.S. standard concrete post marked K-248;

N 29° 30' E, 49.80 chains to corner 23 of Tract K-1a-V;

Thence across Tract K-1a-V, within the H. C. Sides Survey, the F. W. McCarty Survey, A-764, the I. & G.N.R.R. Co. Survey No. 31, A-599, and the E. L. Beard Survey, A-1237, and also common to the eastern boundary of Tract K-1a-V Parcel #3, a calculated bearing and distance of N 04° 27' 02" W, 128.04 chains to corner 59 of Tract K-1a-V, the eleventh corner of the I. & G.N.R.R.Co. Survey No. 31 and the sixth corner of the L. H. Sides Survey, A-979, a F.S. standard concrete post marked K-230;

Thence S 89° 45' E, common in part to the I. & G.N.R.R. Co. Survey No. 31 and the I. & G.N.R.R. Co. Survey No. 37, A-605, and to the L. H. Sides Survey, 50.80 chains to corner 60 of Tract K-1a-V;

Thence South, common to the I. & G.N.R.R. Co. Survey No. 37 and the Charles Burton Survey, A-227, 4.00 chains to corner 61 of Tract K-1a-V;

Thence S 89° 30' E, common to the I. & G.N.R.R. Co. Survey No. 37 and the Charles Burton Survey, 54.00 chains to corner 62 of Tract K-1a-V;

Thence South, common to the I. & G.N.R.R. Co. Survey No. 37 and the George W. Stone Survey, A-948, 2.10 chains to corner 63 of Tract K-1a-V;

Thence S 88° 45' E, common to the I. & G.N.R.R. Co. Survey No. 37 and the George W. Stone Survey, 46.60 chains to corner 64 of Tract K-1a-V, a F.S. standard concrete post marked K-223;

Thence S 00° 15' W, common to the I. & G.N.R.R. Co. Survey No. 37 and the B. G. Kilgore Survey, A-667, 12.80 chains to corner 65 of Tract K-1a-V;

Thence S 01° 45' W, common to the B. G. Kilgore Survey and the A. MacTavish Survey, A-1287, 11.30 chains to corner 66 of Tract K-1a-V;

Thence N 89° 45' E, common to the B. G. Kilgore and the A. MacTavish Surveys, 26.00 chains to corner 67 of Tract K-1a-V;

Thence S 00° 30' W, common to the A. MacTavish Survey and the McKinney & Williams Survey, A-762, 47.00 chains to corner 68 of Tract K-1a-V, a F.S. standard concrete post marked K-245;

Thence N 87° 45' W, in part common to the A. MacTavish Survey and in part to the McKinney & Williams Survey, A-761, and the I. & G.N.R.R. Co. Survey No. 36, and in part within the I. & G.N.R.R. Co. Survey No. 36, 59.40 chains to corner 69 of Tract K-1a-V;

Thence two lines within the I. & G.N.R.R. Co. Survey No. 36:
S 00° 45' W, 22.60 chains to corner 70 of Tract K-1a-V;
S 88° 30' E, 14.80 chains to corner 71 of Tract K-1a-V;

Thence South, common to the I. & G.N.R.R. Co. Survey No. 36 and the Wiley Wells Survey, A-1096, 12.60 chains to corner 72 of Tract K-1a-V;

Thence four lines with lots and subdivision tracts of the town of Ratcliff, common to the I. & G.N.R.R. Co. Survey No. 36 and the Wm. H. Jones Survey, A-645:

N 87° 45' W, 15.20 chains to corner 73 of Tract K-1a-V;
S 01° 30' W, at 28.55 chains a F.S. standard concrete post marked K-244. At 28.60 chains corner 74 of Tract K-1a-V;
S 89° 00' E, 28.50 chains to corner 75 of Tract K-1a-V;
N 00° 45' E, 13.40 chains to corner 76 of Tract K-1a-V;

Thence N 87° 45' E, within the I. & G.N.R.R. Co. Survey No. 36, 15.50 chains to corner 77 of Tract K-1a-V, common to corner 51 of F.S. Tract K-1a-IV;

Thence S 01° 00' W, with Tract K-1a-IV, common to the I. & G.N.R.R. Co. Survey No. 36 and the Henry C. Varner Survey, and in part common to the McKinney & Williams Survey, A-768, 25.50 chains to the place of beginning, containing 2,318.46 acres, more or less, LESS AND EXCEPT 22.00 acres within Exception No. 3 to Tract K-1a-V, the right-of-way of State Highway 7, leaving a net acreage of **2,296.46** acres, be the same,

more or less, SUBJECT TO 1.07 acres of private surface area identified as Tract K-12 exchanged to William Mike Fennell by Exchange Deed dated May 11, 1977, leaving a net surface area of 2,295.39 acres for Tract K-1a-V Parcel #1. Exception No. 3 and Tract K-12 are described as follows:

Exception No. 3, 22.00 acres: All that certain parcel of land lying within the right-of-way lines of State Highway No. 103, now known as State Highway 7, as now located, within the John Box Survey, A-14, the Jno. W. Sides Survey, A-942, and the I. & G.N.R.R. Co. Survey No. 36, A-604, said parcel of land being 3.79 chains in width within the John Box Survey and 1.52 chains in width within the Jno. W. Sides Survey and the I. & G.N.R.R. Co. Survey No. 36, and being more particularly described as follows: beginning on the boundary line of Tract K-1a-V between corners 13 and 14 thereof, and running thence in a general northeasterly direction to the boundary line of Tract K-1a-V between corners 73 and 74 thereof, containing 22.00 acres, be the same, more or less.

Tract K-12, 1.07 surface acres exchanged to William Mike Fennell: All that certain tract or parcel of land lying and being in Houston County, Texas and being a part of the I. & G.N.R.R. Co. Survey No. 36, A-604, and a part of U. S. Tract K-1a-V:

Beginning at corner 1, an iron pipe with aluminum cap stamped corner 72-K1aV, and being an eastern corner of said I. & G.N.R.R. Survey No. 36, the southwest corner of the Wiley Well Survey, A-1096, and a point on the north line of the Wm. H. Jones Survey, A-645;

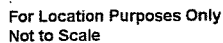
Thence N 87° 20' W, with a south line of the I. & G.N.R.R. Co. Survey No. 36, common to the north line of the said Jones Survey, 991.93 feet to corner 2 of Tract K-12, an iron pipe with aluminum cap stamped corner 73-K1aV;

Thence S 01° 30' W, common to the west line of the said Jones Survey, 460.48 feet to corner 3 of Tract K-12, a point on line between corners 73 and 74 of Tract K1aV, on the east right-of-way line of Farm-to-Market Highway No. 227;

Thence N 10° 14' W, with said Highway No. 227, 492.19 feet to corner 4 of Tract K-12, a point in the east right-of-way line in the center of a public road;

Thence S 87° 41' E, within the said I. & G.N.R.R. Survey No. 36, 1091.28 feet to corner 5 of Tract K-12, a point on an east line of the said I. & G.N.R.R. Survey No. 36, common to the west line of the Wiley Wells Survey, and on the line between corners 71 and 72 of Tract K1aV;

Thence South, 26.00 feet to the place or point of beginning, containing 1.07 acres of land, more or less.



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**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-V PARCEL #2
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
1,678.24 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in whole or in part the following patented Surveys: William Conner, A-239, dated February 9, 1846; Jane A. Thompson A-1029, dated April 19, 1881; John A. Brashear, A-189, dated February 11, 1897; Henry Payne, A-827, dated October 6, 1859, E. T. Brashear, A-185, dated August 11, 1859; M. J. Brashear, A-182, dated April 18, 1857, identified herein as Tract K-1a-V Parcel #2. Tract K-1a-V Parcel #2 contains 1,687.04 acres, more or less, LESS AND EXCEPT 4.00 acres within Exception No. 1 to Tract K-1a-V and 4.80 acres within Exception No. 2 to Tract K-1a-V, leaving a net acreage of **1,678.24** acres, more or less, available for lease and described as follows for mineral leasing purposes only. Parent Tract K-1a-V was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1, et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 33 of USFS Tract K-1a-V within the William Conner Survey, A-239, a Forest Service standard concrete post marked K-260;

Thence N 81° 15' E, common to the William Conner Survey and the Chas. Stokes Survey,
A-991, 27.20 chains to corner 34 of Tract K-1a-V, the beginning corner of the Jane A. Thompson Survey, A-1029, and a corner of the Chas. Stokes Survey;

Thence N 08° 30' W, common to the Jane A. Thompson and Chas. Stokes Surveys,
40.30 chains to corner 35 of Tract K-1a-V;

Thence S 81° 15' W, common to the Jane A. Thompson and in part to the Chas. Stokes Survey and the W. T. Harrison Survey, A-563, 51.50 chains to corner 36 of Tract K-1a-V, a F.S. standard concrete post marked K-259;

Thence N 08° 00' W, within the Jane A. Thompson Survey, 20.60 chains to corner 37 of Tract
K-1a-V;

Thence two lines common to the Jane A. Thompson Survey and the Henry Armstrong Survey, A-136:

N 60° 15' E, 20.70 chains to corner 38 of Tract K-1a-V;
N 29° 45' W, 29.70 chains to corner 39 of Tract K-1a-V, a F.S. standard concrete post marked K-258;

Thence N 59° 30' E, common to the Jane A. Thompson Survey and the Francis B. Conner Survey, A-24, 35.20 chains to corner 40 of Tract K-1a-V;

Thence S 02° 00' E, within the Jane A. Thompson Survey, 2.80 chains to corner 41 of Tract K-1a-V;

Thence S 89° 00' E, common to the Jane A. Thompson Survey and the E. T. Brashear Survey, A-185, 26.00 chains to corner 42 of Tract K-1a-V;

Thence two lines common to the E. T. Brashear Survey and the Francis B. Conner Survey, A-237:

S 28° 30' E, 19.40 chains to corner 43 of Tract K-1a-V, a F.S. standard concrete post marked K-257;

N 63° 45' E, 50.30 chains to corner 44 of Tract K-1a-V;

Thence S 00° 15' E, common to the E. T. Brashear Survey and the M. J. Brashear Survey, A-182, 5.80 chains to corner 45 of Tract K-1a-V;

Thence two lines within the M. J. Brashear Survey:

S 89° 45' E, 26.20 chains to corner 46 of Tract K-1a-V;

North, 41.60 chains to corner 47 of Tract K-1a-V;

Thence S 89° 45' E, common to the M. J. Brashear Survey and the Thomas Harris Survey, A-1198, 19.10 chains to corner 48 of Tract K-1a-V;

Thence S 01° 15' W, common to the M. J. Brashear Survey and in part to the G. G. Oliver Survey, A-800, and the E. L. Beard Survey, A-228, 68.20 chains to corner 49 of Tract K-1a-V;

Thence S 00° 15' W, common to the E. L. Beard Survey and the Henry Payne Survey, A-827, 28.80 chains to corner 50 of Tract K-1a-V;

Thence South, across Tract K-1a-V, common to the E. L. Beard and Henry Payne Surveys, and also common to a western boundary of Tract K-1a-V Parcel #3, 12.20 chains to corner 1 of U.S. Tract K-1a-IX, a lap tract within Tract K-1a-V, said corner 1 being the second corner of the Henry Payne Survey;

Thence S 89° 45' W, common to the Jane A. Thompson Survey and the Henry Payne Survey, 4.90 chains to corner 4 of Tract K-1a-IX;

Thence S 00° 15' E, within the Jane A. Thompson Survey, 19.00 chains to corner 3 of Tract K-1a-IX, the third corner of the William M. Conner Survey, A-239, and a corner of the Jane Thompson Survey;

Thence a calculated bearing and distance of S 46° 27' 05" W, across Tract K-1a-V, within the William Conner Survey, and also common to a western boundary of Tract K-1a-V Parcel #3, 110.06 chains to a point for corner, said point being on line between corners 32 and 33 of Tract K-1a-V;

Thence N 35° 45' W, within the William Conner Survey, a calculated distance of 69.00 chains to the place of beginning, containing 1,687.04 acres, more or less, LESS AND EXCEPT 4.00 acres within Exception No. 1 to Tract K-1a-V, and 4.80 acres within Exception No. 2 to Tract K-1a-V, leaving a net acreage of **1,678.24** acres, be the same, more or less.

Exception No. 1, 4.00 acres: Beginning at corner 1, the northeast corner of the Zion Cemetery Lot. From this corner, corner 49 of Tract K-1a-V bears S 56° 15' E, 5.60 chains distant;

Thence S 03° 15' E, within the M.J. Brashear and Henry W. Payne Surveys, 6.40 chains to corner 2 of Exception No. 1 of Tract K-1a-V;

Thence S 88° 30' W, within the Henry W. Payne Survey, 6.40 chains to corner 3 of Exception No. 1 of Tract K-1a-V;

Thence N 03° 30' W, within the Henry W. Payne and M.J. Brashear Surveys, 6.40 chains to corner 4 of Exception No. 1 of Tract K-1a-V;

Thence N 88° 15' E, within the M. J. Brashear Survey, 6.40 chains to the place of beginning, containing 4.00 acres, be the same, more or less.

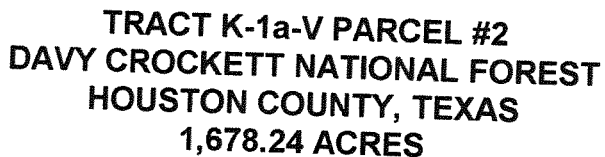
Exception No. 2, 4.80 acres: Beginning at corner 1, the fourth corner of the Henry W. Payne Survey. From this corner, corner 49 of Tract K-1a-V bears N 88° 45' E, 41.00 chains distant;

Thence S 01° 00' E, common to the Henry W. Payne Survey, 16.10 chains to corner 2 of Exception No. 2 of Tract K-1a-V, the fourth corner of the John A. Brashear Survey, a Forest Service standard concrete post marked K-261;

Thence N 88° 45' W, common to the John A. Brashear Survey, 3.50 chains to corner 3 of Exception No. 2 of Tract K-1a-V;

Thence North, common to the E. T. Brashear Survey, 16.10 chains to corner 4 of Exception No. 2 of Tract K-1a-V;

Thence N 88° 45' E, common to the M. J. Brashear Survey, 3.30 chains to the place of beginning, containing 4.80 acres, be the same, more or less.



**For Location Purposes Only
Not to Scale**

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**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-V PARCEL #3
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
2,257.20 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in whole or in part the following patented Surveys: William Conner, A-239, dated February 9, 1846; John Box, A-14, dated July 30, 1835; McKinney & Williams, A-767, dated November 6, 1861; E. L. Beard, A-228, dated April 9, 1875; John Sides, A-943, dated October 21, 1859; I. & G.N.R.R. Survey No. 31, A-599, dated October 31, 1877; E. L. Beard, A-1237, dated October 6, 1896; F. W. McCarty, A-764, dated March 22, 1895; and H. C. Sides, A-941, dated September 8, 1859, identified herein as Tract K-1a-V Parcel #3, containing **2,257.20** acres, more or less, and described as follows for mineral leasing purposes only. Parent Tract K-1a-V was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1, et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 23 of USFS Tract K-1a-V within the John Box Survey, A-14;

Thence N 60° 15' W, common in part to the H. C. Sides Survey, A-941, the F. W. McCarty Survey, A-764, the I. & G.N.R.R. Survey No. 31, A-599, and to the John Box Survey, 83.30 chains to corner 24 of Tract K-1a-V, the beginning corner of the I. & G.N.R.R. Co. Survey No. 31, the fourth corner of the McKinney & Williams Survey, A-767, and the fourth corner of the John Box Survey, a Forest Service standard concrete post marked K-236;

Thence two lines common in part to the McKinney & Williams Survey, A-767, and the William Conner Survey, A-239, and to the John Box Survey:

S 36° 15' W, 2.10 chains to corner 25 of Tract K-1a-V;

S 28° 15' W, 20.90 chains to corner 26 of Tract K-1a-V, a point in the center of the north fork of Cochino Bayou;

Thence in a general southeasterly direction, down and with the meanders of the north fork of Cochino Bayou, within the John Box Survey, 63.00 chains to corner 27, a point in the center of the north fork of Cochino Bayou, having a calculated chord bearing and distance of

S 19° 05' 57" E, 51.84 chains;

Thence S 31° 45' W, within the John Box Survey, 4.10 chains to corner 28 of Tract K-1a-V, a point in the center of Rye Spring Branch;

Thence in a general westerly direction, up and with the meanders of Rye Spring Branch, within the John Box Survey, 47.00 chains to corner 29, a point in the center of Rye Spring Branch, having a calculated chord bearing and distance of N 81° 00' W, 41.00 chains;

Thence S 30° 30' W, common to the William M. Conner and John Box Surveys, 33.70 chains to corner 30 of Tract K-1a-V;

Thence two lines within the William M. Conner Survey:

N 35° 30' W, 34.70 chains to corner 31 of Tract K-1a-V;

S 30° 30' W, 35.00 chains to corner 32 of Tract K-1a-V, a F.S. standard concrete post marked K-226;

Thence N 35° 45' W, within the William M. Conner Survey, a calculated distance of 70.00 chains to a point for corner on line between corners 32 and 33 of Tract K-1a-V;

Thence a calculated bearing and distance of N 46° 27' 05" E, across Tract K-1a-V, within the William Conner Survey, and also common to a southeastern boundary of Tract K-1a-V Parcel #2, 110.06 chains to corner 3 of Forest Service lap Tract K-1a-IX, the third corner of the William M. Conner Survey and a corner of the Jane A. Thompson Survey, A-1029;

Thence S 56° 00' E, common to the Jane A. Thompson and William M. Conner Surveys, 5.80 chains to corner 2 of Tract K-1a-IX, the second corner of the McKinney & Williams Survey, A-767, and a corner of the Jane A. Thompson Survey;

Thence North, common to the Jane A. Thompson Survey and the McKinney & Williams Survey, A-767, 22.20 chains to corner 1 of Tract K-1a-IX, the second corner of the Henry W. Payne Survey, A-827;

Thence continuing North, common to the Henry W. Payne Survey and the McKinney & Williams Survey, A-767, and common to an eastern boundary of Tract K-1a-V Parcel #2, 12.20 chains to corner 50 of Tract K-1a-V, the beginning corner of the McKinney & Williams Survey, A-767, and the second corner of the E. L. Beard Survey, A-228;

Thence N 89° 30' E, common to the McKinney & Williams Survey, A-767, and the E. L. Beard Survey, A-228, 15.00 chains to corner 51 of Tract K-1a-V;

Thence N 01° 15' E, within the E. L. Beard Survey, A-228, 40.30 chains to corner 52 of Tract K-1a-V;

Thence S 88° 45' E, common to the E. L. Beard Survey, A-228, and the G. G. Oliver Survey, A-800, 25.10 chains to corner 53 of Tract K-1a-V;

Thence N 88° 45' E, common to the McKinney & Williams Survey, A-767, and the G. G. Oliver Survey, 13.00 chains to corner 54 of Tract K-1a-V, a F.S. standard concrete post marked K-255;

Thence S 00° 45' E, common to the McKinney & Williams Survey, A-767, and the Jerry Wallace Survey, A-1105, 22.10 chains to corner 55 of Tract K-1a-V;

Thence N 89° 15' E, common to the Jerry Wallace Survey and the I. & G.N.R.R. Co. Survey No. 31, A-599, 13.10 chains to corner 56 of Tract K-1a-V;

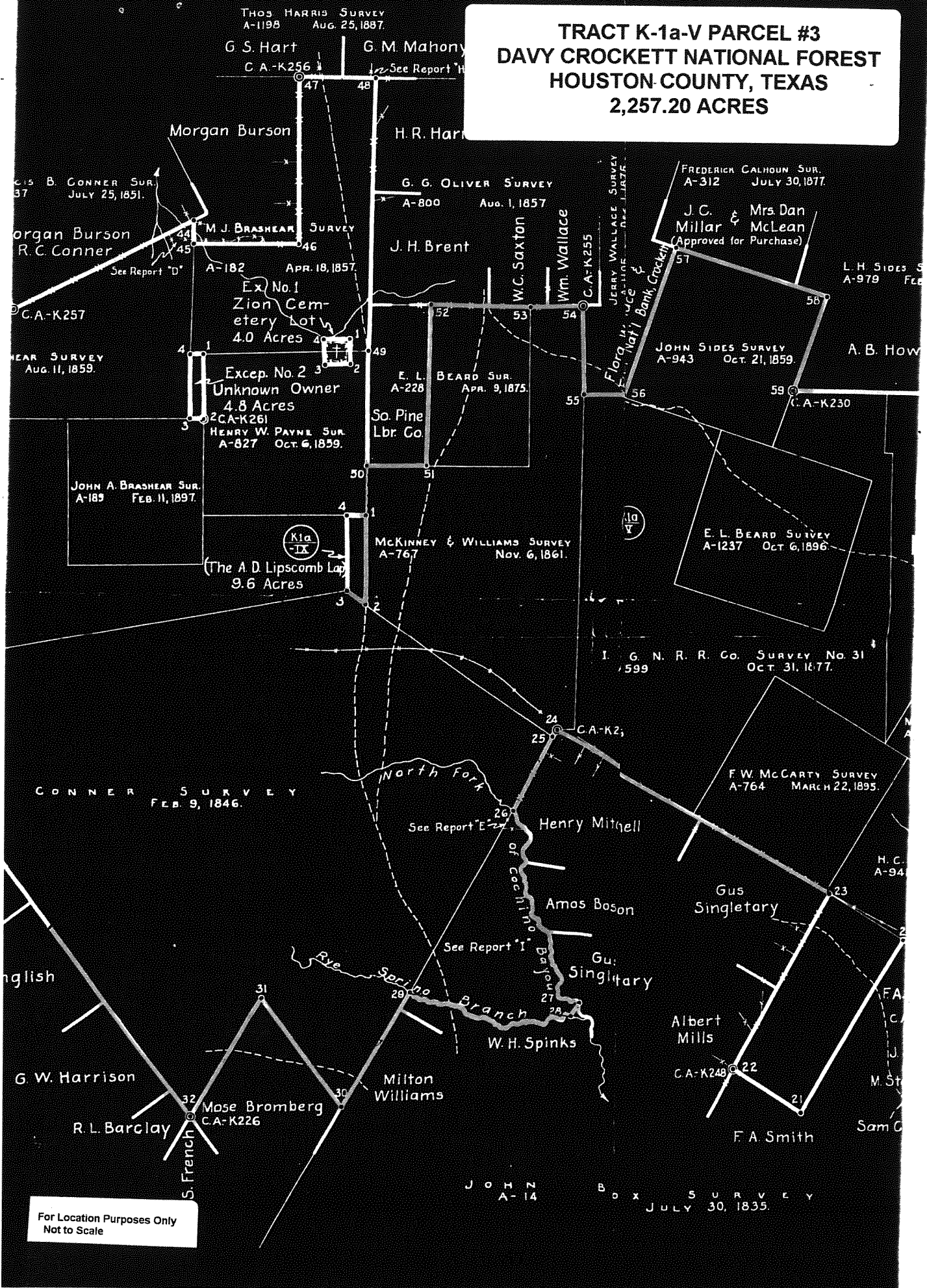
Thence N 19° 00' E, common to the Jerry Wallace Survey and the John Sides Survey, A-943, 39.50 chains to corner 57 of Tract K-1a-V;

Thence S 72° 15' E, common to the John Sides Survey and in part to the Frederick Calhoun Survey, A-312, and the L. H. Sides Survey, A-979, 40.50 chains to corner 58 of Tract K-1a-V;

Thence S 19° 15' W, common to the John Sides Survey and L. H. Sides Survey, 25.00 chains to corner 59 of Tract K-1a-V, a F.S. standard concrete post marked K-230;

Thence across Tract K-1a-V, within the I. & G.N.R.R. Co. Survey No. 31, A-599, the E. L. Beard Survey, A-1237, the F. W. McCarty Survey, A-764, and the H. C. Sides Survey, and also common to the western boundary of Tract K-1a-V Parcel #1, a calculated bearing and distance of S 04° 27' 02" E, 128.04 chains to the place of beginning, containing **2,257.20** acres, more or less.

**TRACT K-1a-V PARCEL #3
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
2,257.20 ACRES**



**For Location Purposes Only
Not to Scale**

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-VII
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
9.20 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in part the Enoch Richardson patented Survey, A-877, dated June 17, 1859, containing 9.20 acres, more or less, described as follows for mineral leasing purposes only. Tract K-1a-VII was acquired from Houston County Timber Company by deed dated September 12, 1941 and recorded in Volume 209, Page 102 et. seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 of Forest Service Tract K-1a-VII, common to corner 28 of Forest Service Tract K-1a-IV, in the south boundary line of the William Jones Survey, A-639, identical with the fifth corner of the Enoch Richardson Survey and the ninth corner of the J. E. Petty Survey, A-1223;

Thence S 89° 45' E, with Tract K-1a-IV, common to the Enoch Richardson and William Jones Surveys, 2.90 chains to corner 2 of Tract K-1a-VII;

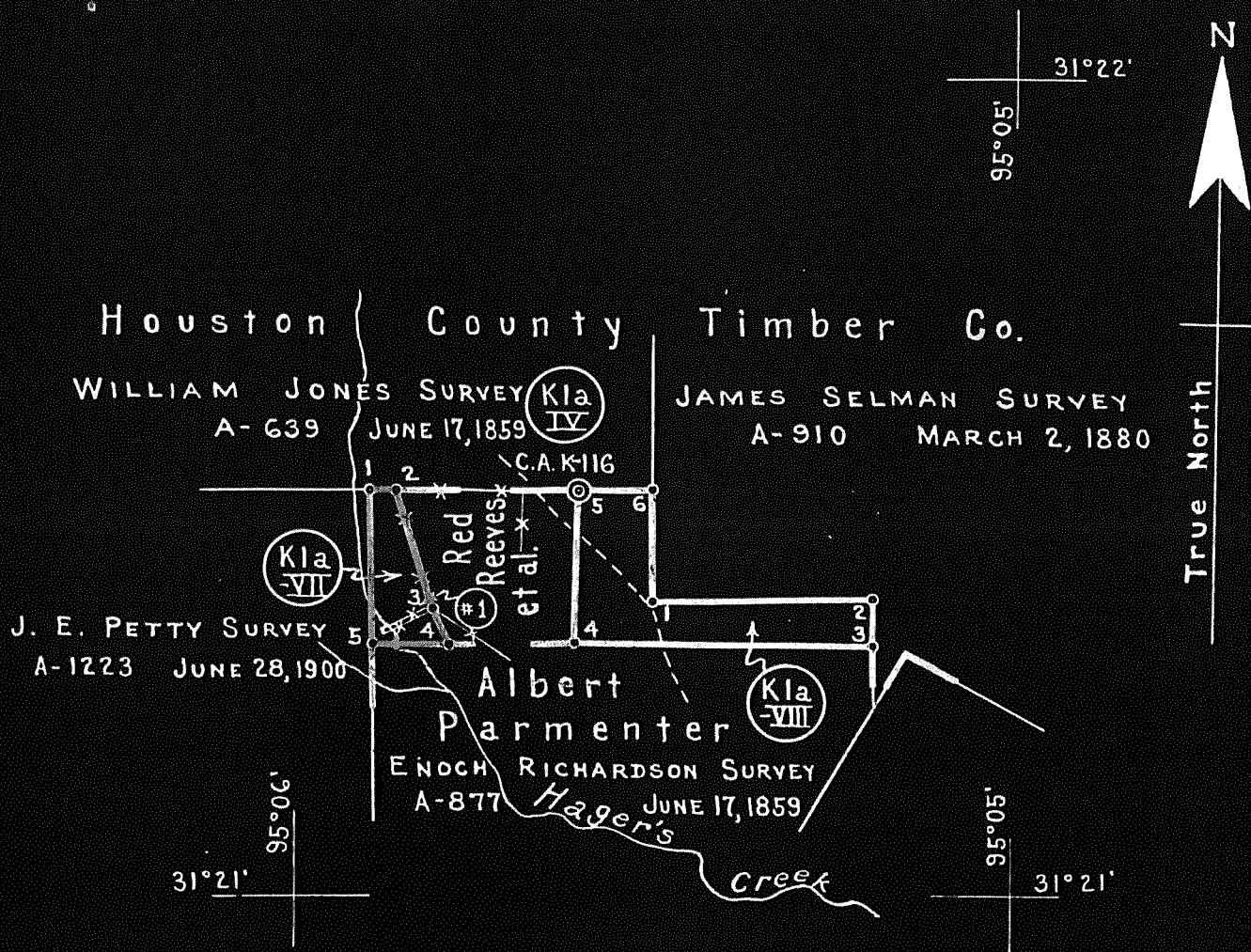
Thence three lines within the Enoch Richardson Survey:

S 16° 30' E, 13.90 chains to corner 3 of Tract K-1a-VII;

S 26° 00' E, 4.30 chains to corner 4 of Tract K-1a-VII;

N 89° 30' W, 8.50 chains to corner 5 of Tract K-1a-VII, in the east line of the J. E. Petty Survey;

Thence N 01° 00' W, with Tract K-1a-IV, common to the Enoch Richardson and J. E. Petty Surveys, 17.40 chains to the place of beginning, containing 9.20 acres, more or less.



Note:

For bearings and distances see description to which this map is attached and made a part of.

Acreage Summary

K1a-VII : 9.2

K1a-VIII: 27

Total : 36.2

HOUSTON CO. TIMBER CO. TRACTS

TRACT K-1a-VII
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
9.20 ACRES

1934 - 1935
SCALE: 1" = 20 CHAINS

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-VIII
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
27.00 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in part the Enoch Richardson patented Survey, A-877, dated June 17, 1859, containing 27.00 acres, more or less, described as follows for mineral leasing purposes only. Tract K-1a-VIII was acquired from Houston County Timber Company by deed dated September 12, 1941 and recorded in Volume 209, Page 102 et. seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 of Forest Service Tract K-1a-VIII, common to corner 26 of Forest Service Tract K-1a-IV, the seventh corner of the Enoch Richardson Survey and the fourteenth corner of the James Selman Survey, A-910;

Thence two lines with Tract K-1a-IV, common to the Enoch Richardson and James Selman Surveys:

N 89° 15' E, 24.30 chains to corner 2 of Tract K-1a-VIII, common to corner 25 of Tract K-1a-IV, the eighth corner of the Enoch Richardson Survey and the thirteenth corner of the James Selman Survey;

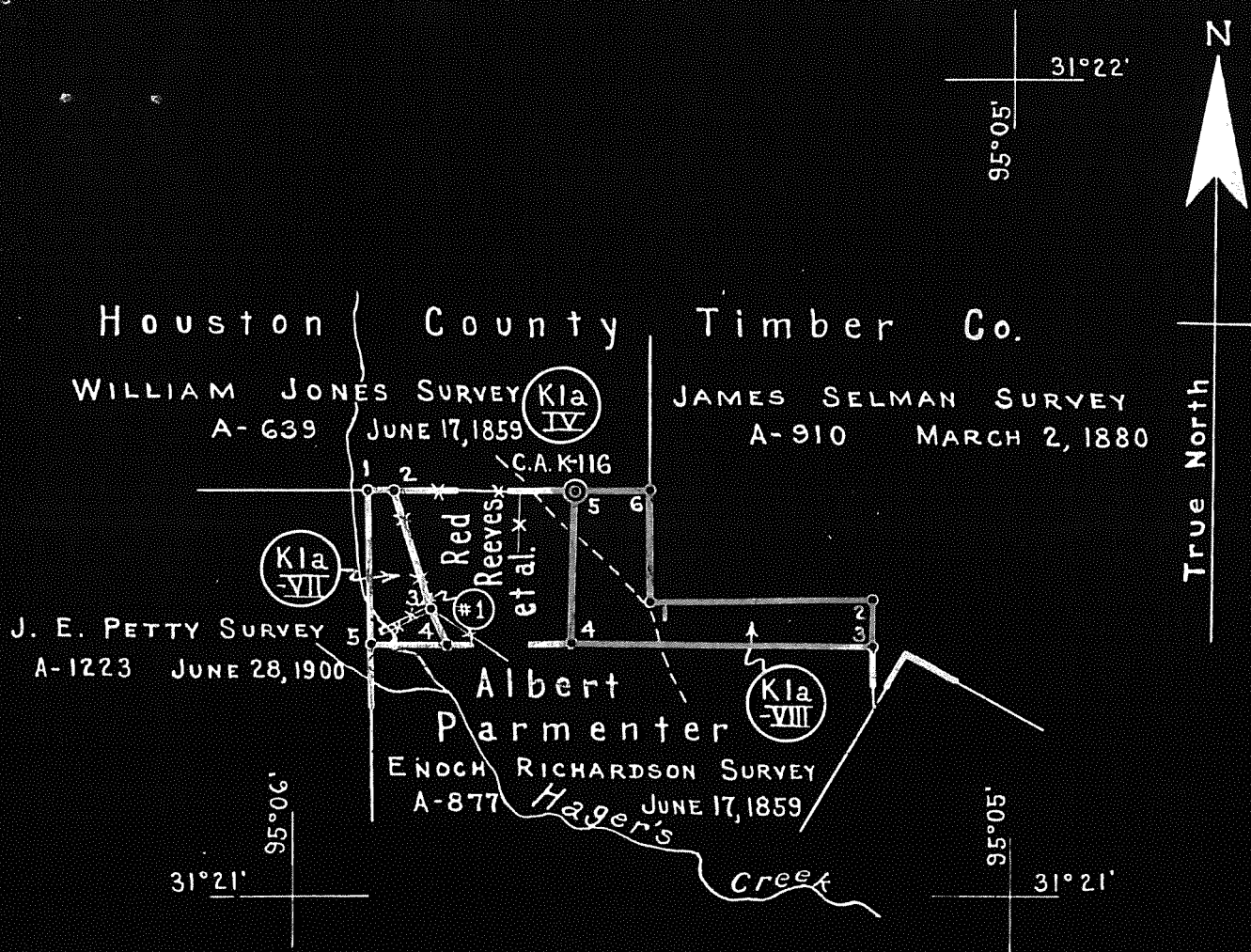
S 01° 30' E, 5.30 chains to corner 3 of Tract K-1a-VIII;

Thence N 89° 30' W, within the Enoch Richardson Survey, 32.80 chains to corner 4 of Tract K-1a-VIII;

Thence N 01° 30' E, within the Enoch Richardson Survey, 17.10 chains to corner 5 of Tract K-1a-VIII, in the south boundary line of the William Jones Survey, a F.S. standard concrete post marked K-116;

Thence S 89° 45' E, with Tract K-1a-IV, common to the Enoch Richardson and William Jones Surveys, 8.20 chains to corner 6 of Tract K-1a-VIII, common to corner 27 of Tract K-1a-IV, the sixth corner of the Enoch Richardson Survey and the fourth corner of the William Jones Survey;

Thence S 00° 15' W, continuing with Tract K-1a-IV, common to the Enoch Richardson and James Selman Surveys, 12.40 chains to the place of beginning, containing 27 acres, more or less.



Note:

For bearings and distances see description to which this map is attached and made a part of.

Acresage Summary

K1a-VII : 9.2

K1a-VIII: 27

Total : 36.2

HOUSTON CO. TIMBER CO. TRACTS
(K1a-VII) (K1a-VIII)
HOUSTON COUNTY, TEXAS

36.2 ACRES

L.M.K.-SUR.

1934 - 1935

SCALE: 1" = 20 CHAINS

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1b-VI PARCEL #1
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
1,448.73 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of the Neches River, embracing in whole or in part the following patented Surveys: A. M. Adair, A-124, dated January 4, 1875; James Duncan, A-344, dated November 21, 1861; J. S. Weeks, A-1104, dated January 25, 1877; Levi White, A-1068, dated January 7, 1878; Jacob Veittle, A-1056, dated April 27, 1871; and Marselino Salas, A-77, dated February 5, 1833, identified herein as Tract K-1b-VI Parcel #1 containing **1,448.73** acres, more or less, and is described as follows for mineral leasing purposes only. Parent Tract K-1b-VI was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1, et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 of USFS Tract K-1b-VI, the seventeenth corner of the A. M. Adair Survey, A-124, and the J. W. Manning Survey, A-780;

Thence N 45° 50' E, common to the A. M. Adair Survey and the W. D. F. Adams Survey, A-109, 18.10 chains to corner 2 of Tract K-1b-VI;

Thence N 45° 00' W, common to the A. M. Adair and the W. D. F. Adams, 5.70 chains to corner 3 of Tract K-1b-VI;

Thence four lines within the A. M. Adair Survey:

N 43° 40' E, 16.50 chains to corner 4 of Tract K-1b-VI;
N 45° 00' W, 27.50 chains to corner 5 of Tract K-1b-VI;
N 44° 45' E, 17.30 chains to corner 6 of Tract K-1b-VI;
N 45° 45' W, 29.80 chains to corner 7 of Tract K-1b-VI;

Thence N 39° 50' W, common to the A. M. Adair Survey and the Joel W. Stowe Survey, A-921, 4.85 chains to corner 8 of Tract K-1b-VI;

Thence East, common to the A. M. Adair Survey and the James Saunders Survey, A-907, 59.90 chains to corner 9 of Tract K-1b-VI, a Forest Service standard concrete post marked K-151;

Thence N 00° 30' E, common to the James Saunders Survey and in part to the James Duncan Survey, A-344, the Levi W. White Survey, A-1068, and the Jacob Veittle Survey, A-1056, 103.50 chains to corner 10 of Tract K-1b-VI, a F.S. standard concrete post marked K-124;

Thence N 89° 15' W, common to the Jacob Veittle and the James Saunders Surveys, 38.70 chains to corner 11 of Tract K-1b-VI;

Thence N 00° 30' E, within the Jacob Veittle Survey, 15.80 chains to corner 12 of Tract K-1b-VI;

Thence East, common to the Jacob Veittle Survey and the Marselino Salas Survey, A-77, 68.00 chains to corner 13 of Tract K-1b-VI;

Thence two lines within the Marselino Salas Survey:

N 38° 15' W, 28.00 chains to corner 14 of Tract K-1b-VI;

S 89° 30' E, 55.50 chains to corner 15 of Tract K-1b-VI;

Thence S 37° 00' E, common to the Marselino Salas Survey and the William P. Davis Survey, A-28, 26.60 chains to corner 16 of Tract K-1b-VI, a F.S. standard concrete post marked K-101;

Thence West, common to the Marselino Salas Survey and the Nat Patton Survey, A-1372, 42.80 chains to corner 17 of Tract K-1b-VI;

Thence S 01° 30' W, common to the Jacob Veittle Survey and the Nat Patton Survey, 9.30 chains to corner 18 of Tract K-1b-VI;

Thence S 89° 15' E, common to the Levi White Survey and the Nat Patton Survey, 21.80 chains to corner 19 of Tract K-1b-VI;

Thence S 00° 15' W, within the Levi White Survey, 42.50 chains to corner 20 of Tract K-1b-VI;

Thence East, common to the Levi White Survey and the J. S. Weeks Survey, A-1104, 23.00 chains to corner 21 of Tract K-1b-VI;

Thence S 01° 00' W, common to the J. S. Weeks and the William P. Davis Surveys, 3.00 chains to corner 22 of Tract K-1b-VI, a F.S. standard concrete post marked K-111;

Thence across Tract K-1b-VI, common to the J. S. Weeks and the William P. Davis Surveys and common to the western boundary of Tract K-1b-VI Parcel #2, a calculated bearing and distance of S 00° 10' 53" E, 38.62 chains to corner 33 of Tract K-1a-IV, the fourth corner of the J. S. Weeks Survey and the second corner of the Brown Wright Survey, A-1273;

Thence S 89° 15' W, common to the J. S. Weeks and the Brown Wright Surveys, 37.80 chains to corner 34 of Tract K-1b-VI;

Thence S 00° 45' W, common to the Brown Wright Survey and in part to the James Duncan Survey, A-344, and the A. M. Adair Survey, 43.40 chains to corner 35 of Tract K-1b-VI;

Thence S 63° 30' E, common to the Van Benton Survey, A-1176, and the A. M. Adair Survey, 1.74 chains to corner 36 of Tract K-1b-VI;

Thence S 43° 50' W, common to the E. Norred Survey, A-794, and the A. M. Adair Survey, 40.00 chains to corner 37 of Tract K-1b-VI;

Thence N 45° 40' W, common to the Lewis Hall Survey, A-562, and the A. M. Adair Survey, 28.70 chains to corner 38 of Tract K-1b-VI;

Thence S 45° 00' W, common to the Lewis Hall and the A. M. Adair Surveys, 38.10 chains to corner 39 of Tract K-1b-VI;

Thence S 44° 45' E, common to the Lewis Hall and the A. M. Adair Surveys, 28.70 chains to corner 40 of Tract K-1b-VI;

Thence two lines common to the A. M. Adair Survey and the George Smith Survey, A-1017:

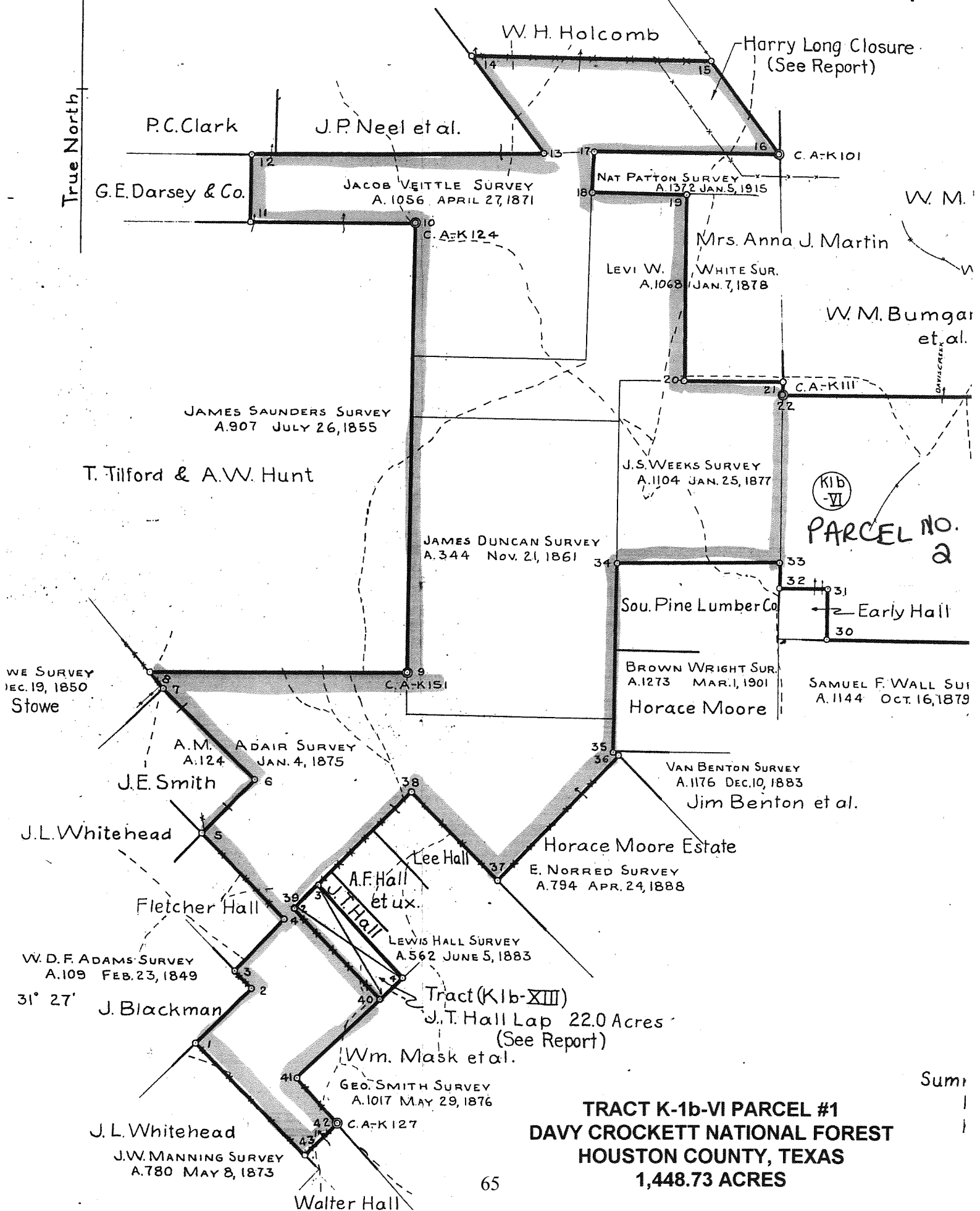
S 46° 15' W, 26.50 chains to corner 41 of Tract K-1b-VI;

S 43° 00' E, 13.80 chains to corner 42 of Tract K-1b-VI, a F.S. standard concrete post marked K-127;

Thence S 45° 00' W, common to the A. M. Adair Survey and John Bust Survey, A-231, 10.30 chains to corner 43 of Tract K-1b-VI;

Thence N 45° 40' W, common to the A. M. Adair Survey and J. W. Manning Survey, A-780, 36.20 chains to the place of beginning containing a called **1,448.73** acres of land, be the same more or less.

Exhibit O Map



**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1b-VI PARCEL #2
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
1,442.27 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of the Neches River, lying entirely within the William P. Davis patented Survey, A-28, dated October 14, 1835, identified herein as Tract K-1b-VI Parcel #2 and is described as follows for mineral leasing purposes only. Tract K-1b-VI Parcel #2 consists of the remainder of Tract K-1b-VI containing 2,891.00 acres, LESS AND EXCEPT the western 1,448.73 acres designated as Tract K-1b-VI Parcel #1, leaving a net acreage available of 1,442.27 acres, more or less, for Tract K-1b-VI Parcel #2. Parent Tract K-1b-VI was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1, et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 22 of Tract K-1b-VI, on the west line of the William P. Davis Survey and the east line of the J. S. Weeks Survey, A-1104, a Forest Service standard concrete post marked K-111;

Thence five lines within the William P. Davis Survey:

S 89° 45' E, 62.70 chains to corner 23 of Tract K-1b-VI, a point for corner for Parcel #2, and a F.S. standard concrete post marked K-102;
N 00° 30' E, 37.10 chains to corner 24 of Tract K-1b-VI;
East, 12.50 chains to corner 25 of Tract K-1b-VI;
North, 44.80 chains to corner 26 of Tract K-1b-VI;

S 89° 30' E, 71.10 chains to corner 27 of Tract K-1b-VI, common to corner 39 of Tract K-1b-V, a F.S. standard concrete post marked K-143;

Thence S 01° 30' W, with Tract K-1b-V, common to the William P. Davis Survey and the Collin de Bland Survey, A-318, 67.20 chains to corner 28 of Tract K-1b-VI, common to corner 38 of Tract K-1b-V, the beginning corner of the Collin de Bland Survey and the fourth corner of the Jeremiah Strode Survey, A-81;

Thence S 00° 30' E, in part with Tract K-1b-V, common to the William P. Davis and Jeremiah Strode Surveys, 71.00 chains to corner 29 of Tract K-1b-VI, the fourth corner of the William P. Davis Survey and the fifth corner of the Jeremiah Strode Survey, a F.S. standard concrete post marked K-106;

Thence N 89° 45' W, common to the William P. Davis Survey and in part to the Jeremiah Strode Survey and the Samuel F. Wall Survey, A-1144, 134.90 chains to corner 30 of Tract K-1b-VI;

Thence two lines within the William P. Davis Survey:

N 00° 30' E, 11.70 chains to corner 31 of Tract K-1b-VI;

West, 11.10 chains to corner 32 of Tract K-1b-VI, said point being a southwest corner of Tract K-1b-VI Parcel #2;

Thence N 00° 45' E, common to the William P. Davis Survey and the Brown Wright Survey, A-1273, 5.90 chains to corner 33 of Tract K-1b-VI, the fourth corner of the J. S. Weeks Survey and the second corner of the Brown Wright Survey;

Thence a calculated bearing and distance of N 00° 10' 53' W, across Tract K-1b-VI and common to the east line of the J. S. Weeks Survey and Tract K-1b-VII Parcel #1, approximately 38.62 chains to the place of beginning, containing a called **1,442.27** acres, more or less, for K-1b-VI Parcel #2, same being the residual of Tract K-1b-VI less and except K-1b-VI Parcel #1 lease offer, described as follows:

Tract K-1b-VI Parcel #1: Beginning at corner 1 of USFS Tract K-1b-VI, the seventeenth corner of the A. M. Adair Survey, A-124, and the J. W. Manning Survey, A-780;

Thence N 45° 50' E, common to the A. M. Adair Survey and the W. D. F. Adams Survey, A-109, 18.10 chains to corner 2 of Tract K-1b-VI;

Thence N 45° 00' W, common to the A. M. Adair and the W. D. F. Adams, 5.70 chains to corner 3 of Tract K-1b-VI;

Thence four lines within the A. M. Adair Survey:

N 43° 40' E, 16.50 chains to corner 4 of Tract K-1b-VI;

N 45° 00' W, 27.50 chains to corner 5 of Tract K-1b-VI;

N 44° 45' E, 17.30 chains to corner 6 of Tract K-1b-VI;

N 45° 45' W, 29.80 chains to corner 7 of Tract K-1b-VI;

Thence N 39° 50' W, common to the A. M. Adair Survey and the Joel W. Stowe Survey, A-921, 4.85 chains to corner 8 of Tract K-1b-VI;

Thence East, common to the A. M. Adair Survey and the James Saunders Survey, A-907, 59.90 chains to corner 9 of Tract K-1b-VI, a Forest Service standard concrete post marked K-151;

Thence N 00° 30' E, common to the James Saunders Survey and in part to the James Duncan Survey, A-344, the Levi W. White Survey, A-1068, and the Jacob Veittle Survey, A-1056, 103.50 chains to corner 10 of Tract K-1b-VI, a F.S. standard concrete post marked K-124;

Thence N 89° 15' W, common to the Jacob Veittle and the James Saunders Surveys, 38.70 chains to corner 11 of Tract K-1b-VI;

Thence N 00° 30' E, within the Jacob Veittle Survey, 15.80 chains to corner 12 of Tract K-1b-VI;

Thence East, common to the Jacob Veittle Survey and the Marselino Salas Survey, A-77, 68.00 chains to corner 13 of Tract K-1b-VI;

Thence two lines within the Marselino Salas Survey:

N 38° 15' W, 28.00 chains to corner 14 of Tract K-1b-VI;

S 89° 30' E, 55.50 chains to corner 15 of Tract K-1b-VI;

Thence S 37° 00' E, common to the Marselino Salas Survey and the William P. Davis Survey, A-28, 26.60 chains to corner 16 of Tract K-1b-VI, a F.S. standard concrete post marked K-101;

Thence West, common to the Marselino Salas Survey and the Nat Patton Survey, A-1372, 42.80 chains to corner 17 of Tract K-1b-VI;

Thence S 01° 30' W, common to the Jacob Veittle Survey and the Nat Patton Survey, 9.30 chains to corner 18 of Tract K-1b-VI;

Thence S 89° 15' E, common to the Levi White Survey and the Nat Patton Survey, 21.80 chains to corner 19 of Tract K-1b-VI;

Thence S 00° 15' W, within the Levi White Survey, 42.50 chains to corner 20 of Tract K-1b-VI;

Thence East, common to the Levi White Survey and the J. S. Weeks Survey, A-1104, 23.00 chains to corner 21 of Tract K-1b-VI;

Thence S 01° 00' W, common to the J. S. Weeks and the William P. Davis Surveys, 3.00 chains to corner 22 of Tract K-1b-VI, a F.S. standard concrete post marked K-111;

Thence across Tract K-1b-VI, common to the J. S. Weeks and the William P. Davis Surveys and common to the western boundary of Tract K-1b-VI Parcel #2, a calculated bearing and distance of S 00° 10' 53" E, 38.62 chains to corner 33 of Tract K-1a-IV, the fourth corner of the J. S. Weeks Survey and the second corner of the Brown Wright Survey, A-1273;

Thence S 89° 15' W, common to the J. S. Weeks and the Brown Wright Surveys, 37.80 chains to corner 34 of Tract K-1b-VI;

Thence S 00° 45' W, common to the Brown Wright Survey and in part to the James Duncan Survey, A-344, and the A. M. Adair Survey, 43.40 chains to corner 35 of Tract K-1b-VI;

Thence S 63° 30' E, common to the Van Benton Survey, A-1176, and the A. M. Adair Survey, 1.74 chains to corner 36 of Tract K-1b-VI;

Thence S 43° 50' W, common to the E. Norred Survey, A-794, and the A. M. Adair Survey, 40.00 chains to corner 37 of Tract K-1b-VI;

Thence N 45° 40' W, common to the Lewis Hall Survey, A-562, and the A. M. Adair Survey, 28.70 chains to corner 38 of Tract K-1b-VI;

Thence S 45° 00' W, common to the Lewis Hall and the A. M. Adair Surveys, 38.10 chains to corner 39 of Tract K-1b-VI;

Thence S 44° 45' E, common to the Lewis Hall and the A. M. Adair Surveys, 28.70 chains to corner 40 of Tract K-1b-VI;

Thence two lines common to the A. M. Adair Survey and the George Smith Survey, A-1017:

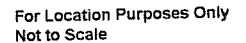
S 46° 15' W, 26.50 chains to corner 41 of Tract K-1b-VI;

S 43° 00' E, 13.80 chains to corner 42 of Tract K-1b-VI, a F.S. standard concrete post marked K-127;

Thence S 45° 00' W, common to the A. M. Adair Survey and John Bust Survey, A-231, 10.30 chains to corner 43 of Tract K-1b-VI;

Thence N 45° 40' W, common to the A. M. Adair Survey and J. W. Manning Survey, A-780, 36.20 chains to the place of beginning containing a called 1,448.73 acres of land, be the same more or less.

Exhibit P Map



**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1e
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
713.00 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of Neches River, embracing in whole or in part the following patented surveys: Samuel J. W. Long, Abstract No. 676, dated April 19, 1848; James Majors, Abstract No. 763, dated September 25, 1861; I. & G.N.R.R. Co. Survey No. 18, Abstract No. 589, dated October 18, 1877, containing 713.00 acres, more or less, described herein for mineral leasing purposes only. Tract K-1e was acquired from Houston County Timber Company by deed dated September 24, 1935 and recorded in Volume 171, Page 442 et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 of Forest Service Tract K-1e, identical with the thirteenth corner of the I. & G.N.R.R. Co. Survey No. 18 and the fourth corner of the M. D. Steed Survey, A-1121, a Forest Service standard concrete post marked K-253;

Thence S 10° 00' W, common to the I. & G.N.R.R. Co. Survey No. 18 and the M. D. Steed Survey, 30.80 chains to corner 2 of Tract K-1e, the fourteenth corner of the I. & G.N.R.R. Co. Survey No. 18 and the third corner of the Alfred Foy Survey, A-1232;

Thence two lines common to the I. & G.N.R.R. Co. Survey No. 18 and the Alfred Foy Survey:

N 80° 45' W, 36.70 chains to corner 3 of Tract K-1e, the fifteenth corner of the I. & G.N.R.R. Co. Survey No. 18 and the second corner of the Alfred Foy Survey;

S 09° 30' W, 14.10 chains to corner 4 of Tract K-1e, the sixteenth corner of the I. & G.N.R.R. Co. Survey No. 18, the beginning corner of the Alfred Foy Survey, and the fourth corner of the James Majors Survey, A-763, a F. S. standard concrete post marked K-252;

Thence N 20° 00' W, common to the I. & G.N.R.R. Co. Survey No. 18 and the James Majors Survey, 20.10 chains to corner 5 of Tract K-1e;

Thence S 72° 15' W, within the James Majors Survey, 39.80 chains to corner 6 of Tract K-1e, the nineteenth corner of the I. & G.N.R.R. Co. Survey No. 18, the seventh corner of the Dock Monroe Survey, A-1234, and the third corner of the Pleasant Thomas Survey, A-1045;

Thence N 60° 00' W, common to the I. & G.N.R.R. Co. Survey No. 18 and the Pleasant Thomas Survey, 35.70 chains to corner 7 of Tract K-1e, the beginning corner of the I. & G.N.R.R. Co. Survey No. 18 and the second corner of the Pleasant Thomas Survey, a F.S. standard concrete post marked K-251;

Thence N 30° 00' E, common to the I. & G.N.R.R. Co. Survey No. 18 and the William E. Long Survey, A-680, 60.90 chains to corner 8 of Tract K-1e, the second corner of the I. & G.N.R.R. Co. Survey No. 18 and the beginning corner of the William E. Long Survey, a stake in the center of a road;

Thence S 69° 15' E, common to the I. & G.N.R.R. Co. Survey No. 18 and the John Box Survey, A-14, 10.50 chains to corner 9 of Tract K-1e, the second corner of the John Box Survey and the beginning corner of the Samuel J. W. Long Survey, A-676, a F.S. standard concrete post marked K-250;

Thence S 58° 45' E, common to the I. & G.N.R.R. Co. Survey No. 18 and the Samuel J. W. Long Survey, 20.50 chains to corner 10 of Tract K-1e, a stake in the center of a branch;

Thence in a general northeasterly direction, down and with the meanders of said branch, within the Samuel J. W. Long Survey, 68.00 chains to corner 11 of Tract K-1e, in the center of said branch;

Thence three lines within the Samuel J. W. Long Survey:

S 60° 00' E, 25.40 chains to corner 12 of Tract K-1e;

N 30° 00' E, 4.50 chains to corner 13 of Tract K-1e;

S 59° 30' E, 17.30 chains to corner 14 of Tract K-1e, a stake on the northwest line of the Solomon Story Survey, A-919;

Thence S 30° 15' W, common to the Samuel J. W. Long and the Solomon Story Surveys, 17.90 chains to corner 15 of Tract K-1e, a point in the center of a road;

Thence three lines within the Samuel J. W. Long Survey:

N 59° 45' W, 15.50 chains to corner 16 of Tract K-1e;

S 30° 00' W, 16.00 chains to corner 17 of Tract K-1e;

S 59° 45' E, 15.40 chains to corner 18 of Tract K-1e, on a common line of the I. & G.N.R.R. Co. Survey No. 18 and the Samuel J. W. Long Survey, a stake in the center of a road;

Thence N 30° 15' E, common to the Samuel J. W. Long Survey and the I. & G.N.R.R. Co. Survey No. 18, 4.30 chains to corner 19 of Tract K-1e, the fourth corner of the I. & G.N.R.R. Co. Survey No. 18 and the third corner of the Solomon Story Survey, a point in the center of a road;

Thence S 59° 00' E, common to the I. & G.N.R.R. Co. Survey No. 18 and the Solomon Story Survey, 53.20 chains to corner 20 of Tract K-1e, at the intersection of the southwest line of the Solomon Story Survey with the north line of the M. D. Steed Survey;

Thence N 81° 45' W, common to the I. & G.N.R.R. Co. Survey No. 18 and the M. D. Steed Survey, 25.90 chains to the place of beginning, containing 713.00 acres, more or less.

JOHN BOX SURVEY
A14
JULY 30, 1835

WILLIAM E. LONG SURVEY
OCT. 1, 1852
A680
Martha Bruce Davis
J.W. Dorniny

PLEASANT THOMAS SURVEY
FEB. 1, 1897
A1045
A. Foy

1st National Bank
of Crockett

DOCK MONROE SURVEY
A1234
SEPT 28

Alfred Foy
A163
SEPT 23, 1891
JAMES MAJORS SURVEY

A.G. N. R. R. CO. SURVEY
OCT. 18, 1877
A589

Edmiston Bros.
H.B.S. Steed
S.L. Murchison

SAMUEL J.W. LONG
A676
APRIL 18, 1846

Annie Ashby, et al.

RATCLIFF-STUBBLEFIELD ROAD

W.R. Steed
A919
SOLOMON STORY SURVEY
DEC. 20, 1847

J.E. Steed
A1121
M.D. STEED SURVEY
FEB. 22, 1878

C.G. Steed
A118
OCT. 18, 1877

M.M. Steed
LEWIS REEVES SURVEY
JULY 6, 1852
A870

Lovely Steed

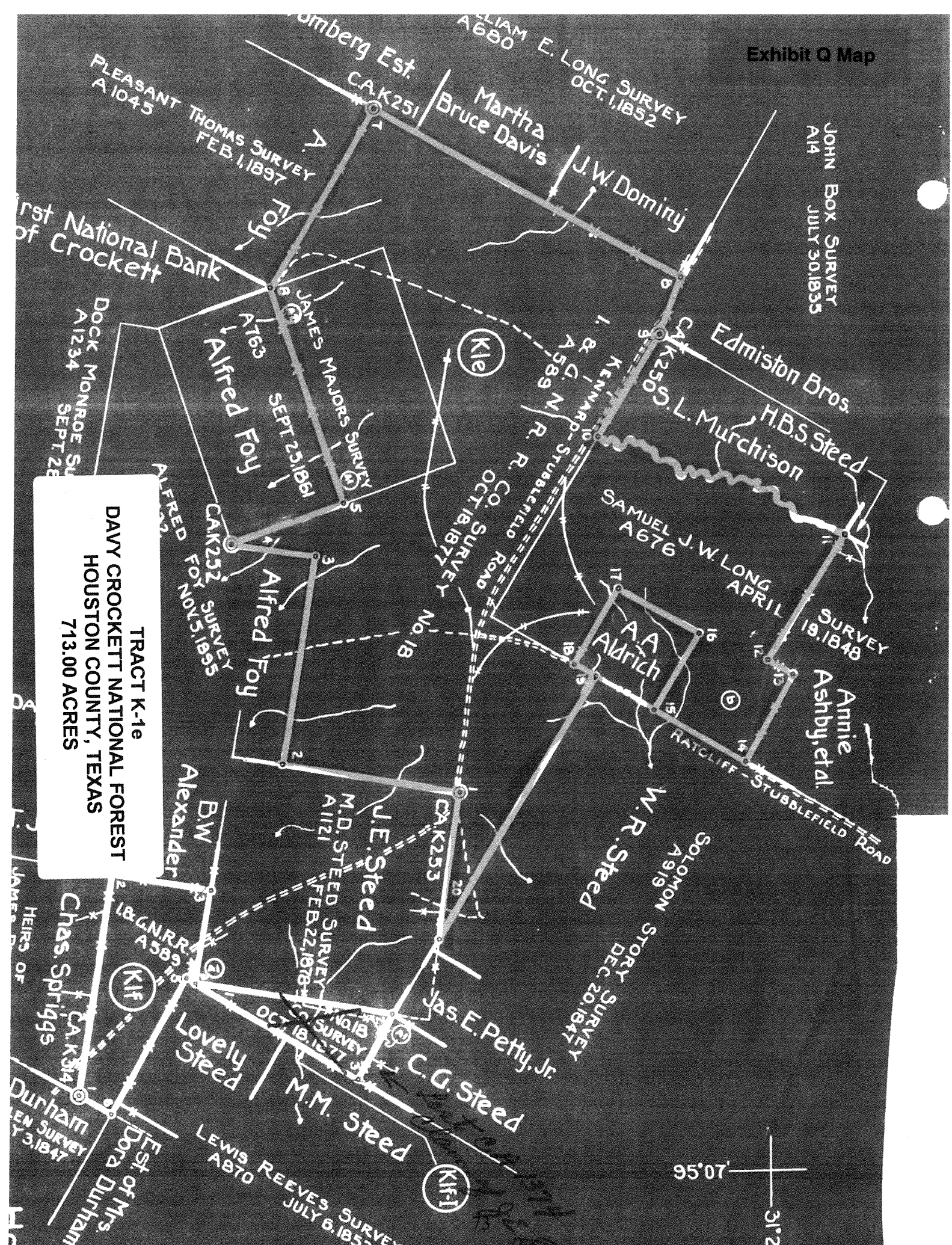
Est of Mrs. Dora Durham

Chas. Spriggs

Durham

TRACT K-1e
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
713.00 ACRES

95°07' 31'2"



**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-18
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
25.00 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of Neches River, embracing in part the Samuel J. W. Long patented Survey, A-676, dated April 19, 1848, containing 25.00 acres, more or less, described as follows for mineral leasing purposes only. Tract K-18 was acquired from Mrs. Virginia Collins by deed dated June 20, 1940, and recorded in Volume 201, Page 603 et seq, Deed Records of Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1, common to corner 18 of Forest Service Tract K-1e, on the common boundary line of the Samuel J. W. Long Survey and the I. & G.N.R.R. Co. Survey No. 18, A-589, a stake in the center of a road. From this corner, corner 9 of Tract K-1e, the beginning corner of the Samuel J. W. Long Survey and the second corner of the John Box Survey, dated July 30, 1835, a F.S. standard concrete post marked K-250, bears N 75° 15' W, 59.40 chains distant;

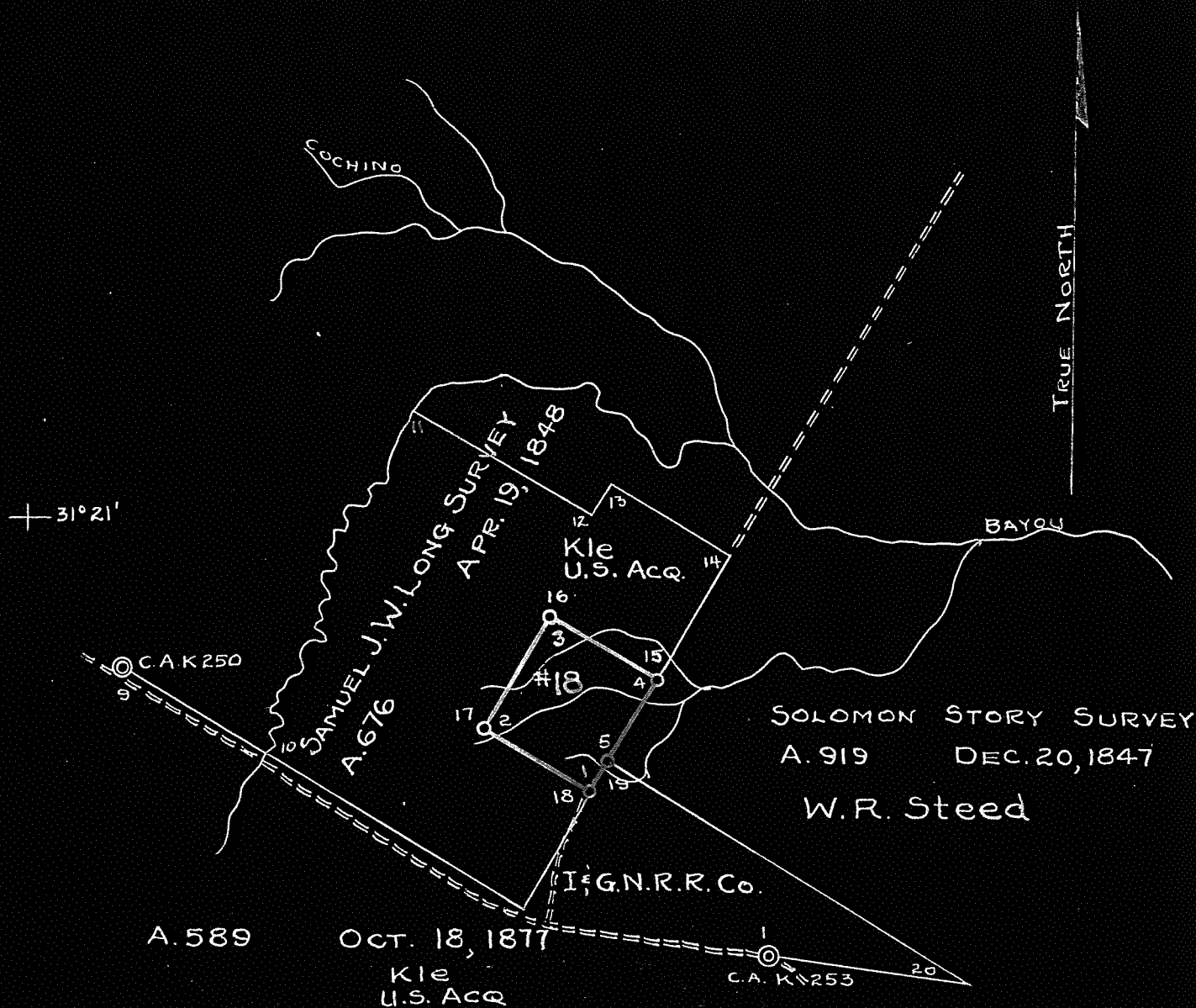
Thence three lines with Tract K-1e, within the Samuel J. W. Long Survey:

N 59° 45' W, 15.40 chains to corner 2 of Tract K-18, common to corner 17 of Tract K-1e;
N 30° 00' E, 16.00 chains to corner 3 of Tract K-18, common to corner 16 of Tract K-1e;
S 59° 45' E, 15.50 chains to corner 4 of Tract K-18, common to corner 15 of Tract K-1e, a point in the center of a road;

Thence S 30° 45' W, common to the Samuel J. W. Long Survey and the Solomon Story Survey, A-919, 11.70 chains to corner 5 of Tract K-18, common to corner 19 of Tract K-1e, the fourth corner of the I. & G.N.R.R. Co. Survey No. 18 and the third corner of the Solomon Story Survey, a point in the center of a road;

Thence S 30° 15' W, with Tract K-1e, common to the Samuel J. W. Long and the I. & G.N.R.R. Co. No. 18 Surveys, 4.30 chains to the place of beginning, containing 25.00 acres, more or less.

Exhibit Q Map



MRS. VIRGINIA COLLINS TRACT
K18-DAVY CROCKETT N.F.
HOUSTON COUNTY, TEXAS

25 ACRES

R.H.M. SUR. 1939

SCALE 1" = 20 CHAINS

95° 09'
+ 31° 20'

Note:

For bearings & distances see description to which this map is attached and made a part of.

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1n
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
291.00 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of Neches River, embracing in whole or in part the R. R. Russell patented Survey, Abstract No. 76, dated December 23, 1834; Sherley Goodwin patented Survey, Abstract No. 439, dated August 5, 1857; A. MacTavish patented Survey, Abstract No. 1289, dated October 27, 1902, containing 291.00 acres, more or less, described as follows for mineral leasing purposes only. Tract K-1n was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 172, Page 1 et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 of Forest Service Tract K-1n, identical with the sixth corner of the A. MacTavish Survey and a corner of the J. F. Hodges Survey, A-564;

Thence S 88° 30' W, common to the A. MacTavish and Sherley Goodwin Surveys, 21.50 chains to corner 2 of Tract K-1n;

Thence S 00° 45' E, within the Sherley Goodwin Survey, 39.90 chains to corner 3 of Tract K-1n;

Thence S 89° 45' W, common to the Sherley Goodwin Survey and the Abel Hodges Survey, A-510, 12.60 chains to corner 4 of Tract K-1n;

Thence N 01° 00' W, within the Sherley Goodwin Survey, 40.20 chains to corner 5 of Tract K-1n;

Thence West, common to the A. MacTavish and Sherley Goodwin Surveys, 33.50 chains to corner 6 of Tract K-1n, the beginning corner of the A. MacTavish Survey and the third corner of the Sherley Goodwin Survey;

Thence S 01° 00' E, common to the R. R. Russell Survey, A-76, and Sherley Goodwin Survey, 33.00 chains to corner 7 of Tract K-1n;

Thence five lines within the R. R. Russell Survey:

S 89° 45' W, 14.20 chains to corner 8 of Tract K-1n;

S 00° 45' E, 7.10 chains to corner 9 of Tract K-1n, a F.S. standard concrete post marked K-322;

S 89° 45' W, 14.00 chains to corner 10 of Tract K-1n;

N 01° 30' W, 41.50 chains to corner 11 of Tract K-1n;

N 88° 45' E, 28.70 chains to corner 12 of Tract K-1n, a F.S. standard concrete post marked K-323;

Thence N 00° 30' E, common to the A. MacTavish and R. R. Russell Surveys, 14.70 chains to corner 13 of Tract K-1n, the second corner of the A. MacTavish Survey and the fourth corner of the Mrs. A. E. Bethard Survey, A-1201;

Thence two lines common to the A. MacTavish and Mrs. A. E. Bethard Surveys:

N 89° 45' E, 41.50 chains to corner 14 of Tract K-1n, the third corner of the A. MacTavish Survey and the third corner of the Mrs. A. E. Bethard Survey;

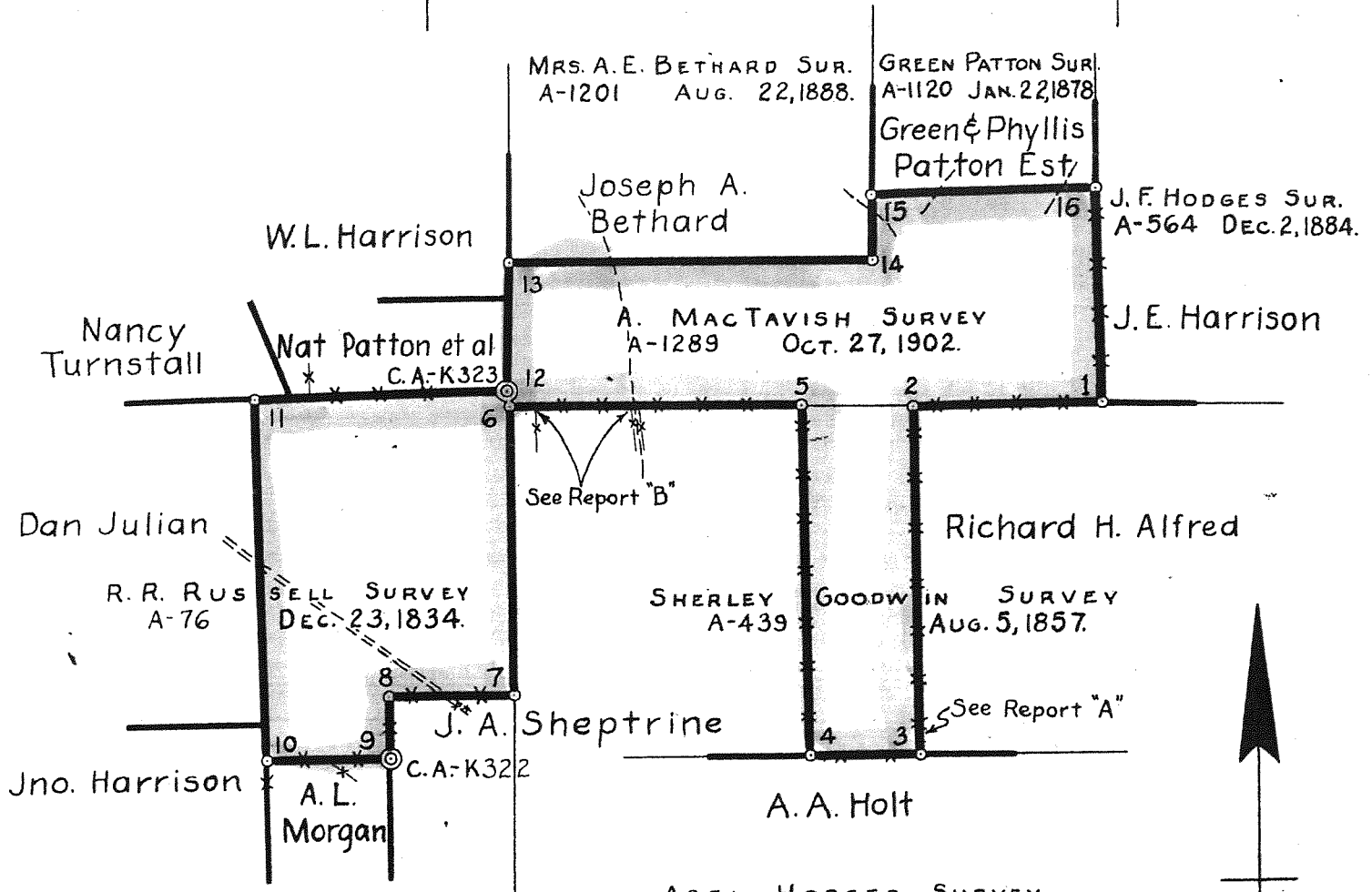
N 01° 00' W, 7.40 chains to corner 15 of Tract K-1n, the fourth corner of the A. MacTavish Survey and a corner of the Green Patton Survey, A-1120;

Thence N 88° 30' E, common to the A. MacTavish and Green Patton Surveys, 25.50 chains to corner 16 of Tract K-1n, the fifth corner of the A. MacTavish Survey and a corner of the Green Patton Survey;

Thence S 01° 45' E, common to the A. MacTavish and J. F. Hodges Surveys, 24.60 chains to the place of beginning, containing 291 acres, more or less.

31°24' 95°15'

31°24' 95°14'



Note:
For bearings and distances see description to which this map is attached and made a part of.

HOUSTON COUNTY TIMBER CO. TRACT (K1n)

HOUSTON COUNTY, TEXAS.

291 ACRES

L.M.K. - SUR.

1934-1935

SCALE: 1" = 20 CHAINS

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-2z
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
138.00 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of a tributary of Neches River, embracing in part the John M. Smith patented Survey, Abstract No. 1016, dated May 1, 1877, containing 138.00 acres, more or less, described as follows for mineral leasing purposes only. Tract K-2z was acquired from Trinity County Lumber Company by deed dated November 8, 1935 and recorded in Volume 173, Page 31 et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 of Forest Service Tract K-2z, identical with the third corner of the John M. Smith Survey, A-1016, and the ninth corner of the B.B.B. & C.R.R. Co. Survey, A-219, a Forest Service standard concrete post marked K-164;

Thence N 00° 15' W, in part with Forest Service Tract K-1-III, common to the John M. Smith Survey, A-1016, and in part to the B.B.B. & C.R.R. Co. Survey, A-219, and the B.B.B. & C.R.R. Co. Survey, A-220, 41.10 chains to corner 2 of Tract K-2z, common to corner 4 of F.S. Tract K-1-III, the second corner of the John M. Smith Survey, A-1016, and the tenth corner of the B.B.B. & C.R.R. Co. Survey, A-220;

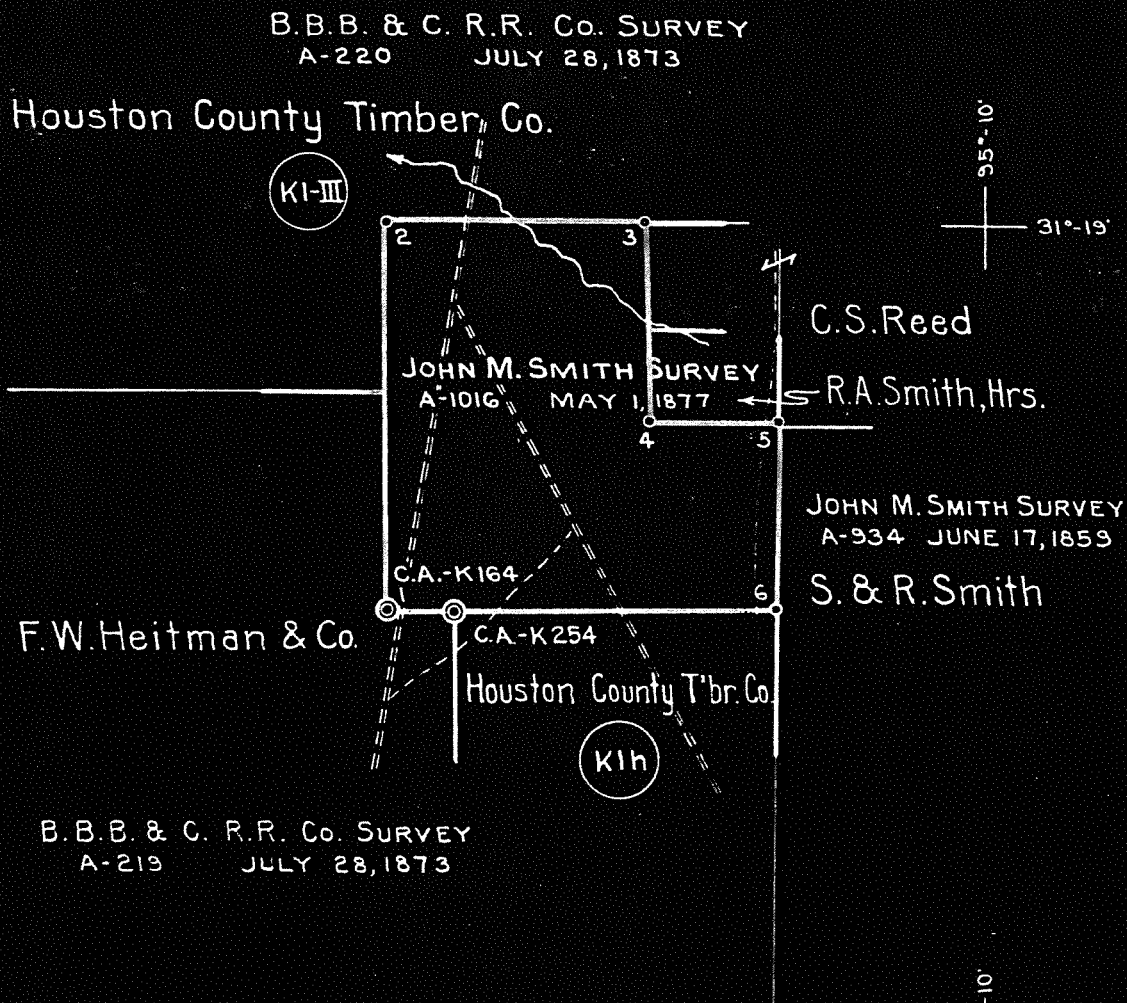
Thence East, continuing with Tract K-1-III, common to the John M. Smith Survey, A-1016, and the B.B.B. & C.R.R. Co. Survey, A-220, 26.60 chains to corner 3 of Tract K-2z;

Thence S 00° 30' E, within the John M. Smith Survey, A-1016, 21.20 chains to corner 4 of Tract K-2z;

Thence East, within the John M. Smith Survey, A-1016, 13.60 chains to corner 5 of Tract K-2z;

Thence S 01° 15' W, common to the John M. Smith Survey, A-1016, and the John M. Smith Survey, A-934, 19.60 chains to corner 6 of Tract K-2z, common to corner 8 of F.S. Tract K-1h, the fourth corner of the John M. Smith Survey, A-1016, and the tenth corner of the B.B.B. & C.R.R. Co. Survey, A-219;

Thence N 89° 30' W, in part with Tract K-1h, common to the John M. Smith Survey, A-1016, and the B.B.B. & C.R.R. Co. Survey, A-219, 40.20 chains to the place of beginning, containing 138 acres, more or less.



Note:
For bearings and distances see description
to which this map is attached and made a part of.

TRINITY COUNTY LUMBER CO. TRACT
(K2z)
HOUSTON COUNTY, TEXAS
138.0 ACRES
L.R.R.-SUR.
1935
SCALE: 1" = 20 CHAINS

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-6
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
140.00 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Hickory Creek, a tributary of Neches River, embracing a part of the Frederick Calhoun patented Survey, Abstract No. 312, dated July 30, 1877, containing 140.00 acres, more or less, and described as follow for mineral leasing purposes only. Tract K-6 was acquired from John C. Millar and Mrs. Dan McLean by deed dated November 27, 1935 and recorded in Volume 170, Page 203 et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 of Forest Service Tract K-6, identical with the sixth corner of the Frederick Calhoun Survey and the fourth corner of the Levi Sides Survey, A-981;

Thence S 18° 15' W, common to the Frederick Calhoun Survey and to the Levi Sides Survey and the L. H. Sides Survey, A-979, 36.40 chains to corner 2 of Tract K-6, the fifth corner of the Frederick Calhoun Survey and the second corner of the L. H. Sites Survey on the northeast line of the John Sides Survey, A-943, a stake on the boundary line of F.S. Tract K-1a-V. From this corner, corner 58 of Tract K-1a-V bears S 72° 15' E, 8.50 chains distant;

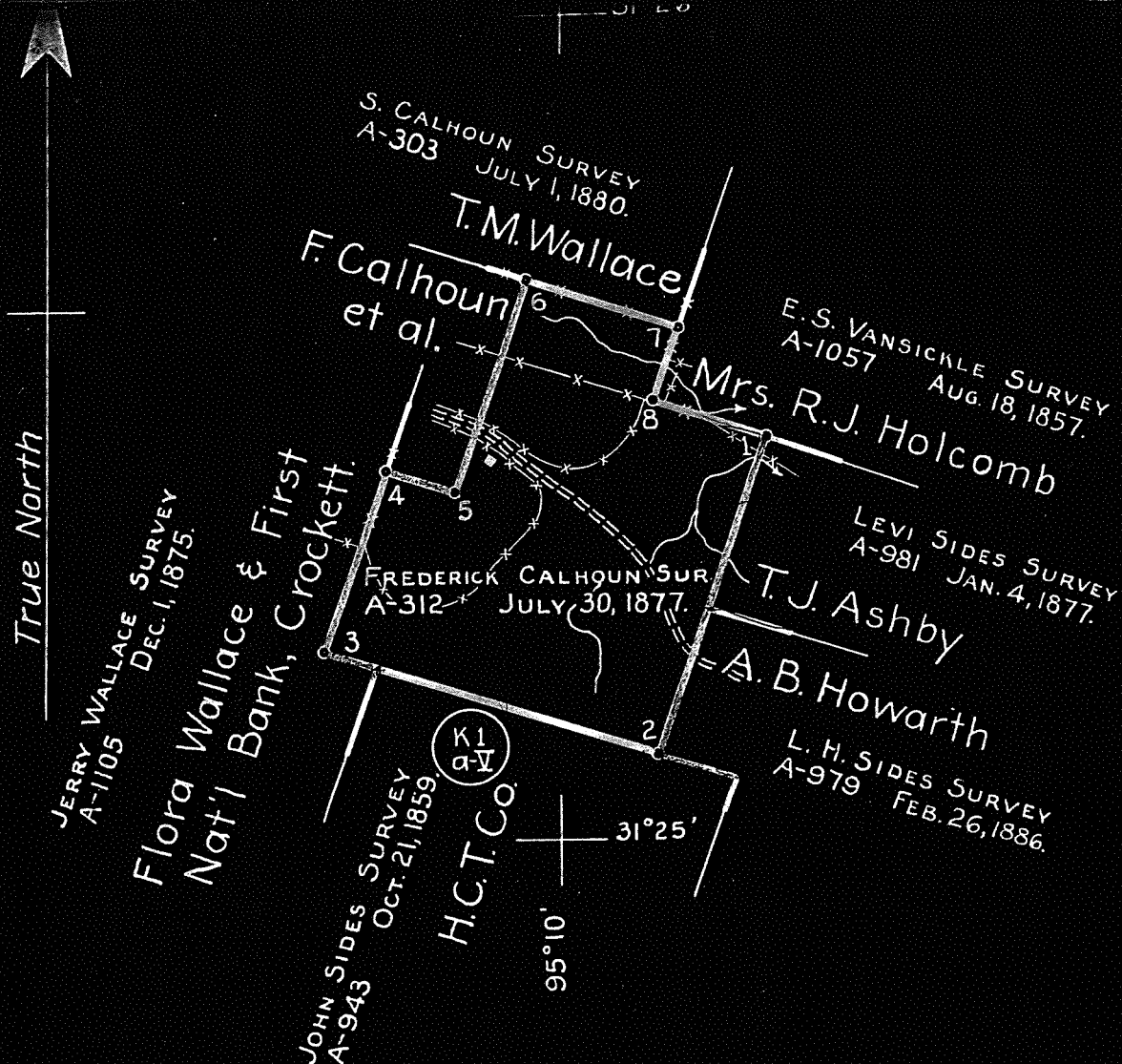
Thence N 72° 15' W, with Tract K-1a-V, common to the Frederick Calhoun Survey and to the John Sides Survey and the Jerry Wallace Survey, A-1105, 37.90 chains to corner 3 of Tract K-6, the fourth corner of the Frederick Calhoun Survey and the third corner of the Jerry Wallace Survey;

Thence N 18° 15' E, common to the Frederick Calhoun and Jerry Wallace Surveys, 20.70 chains to corner 4 of Tract K-6;

Thence two lines within the Frederick Calhoun Survey;
S 72° 30' E, 8.00 chains to corner 5 of Tract K-6;
N 18° 15' E, 24.40 chains to corner 6 of Tract K-6, on the south line of the S. Calhoun Survey, A-303;

Thence S 72° 00' E, common to the S. Calhoun and Frederick Calhoun Surveys, 17.10 chains to corner 7 of Tract K-6, the second corner of the Frederick Calhoun Survey and the beginning corner of the S. Calhoun Survey on the west line of the E. S. Vansickle Survey, A-1057;

Thence two lines common to the Frederick Calhoun and E. S. Vansickle Surveys:
S 18° 15' W, 8.40 chains to corner 8 of Tract K-6, the beginning corner of the Frederick Calhoun Survey and the fourth corner of the E. S. Vansickle Surveys;
S 72° 00' E, 12.60 chains to the place of beginning, containing 140 acres, more or less.



Note:

For bearings and distances see description to which this map is attached and made a part of.

MILLAR & MCLEAN TRACT
(K6)

HOUSTON COUNTY, TEXAS.

140 ACRES

L.M.K.-SUR.

1935

SCALE: 1"=20 CHAINS.

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-27
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
58.00 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Cochino Bayou, a tributary of Neches River, embracing a part of the John Bethea patented Survey, A-152, dated July 24, 1871, containing 58.00 acres, more or less, described as follows for mineral leasing purposes only. Tract K-27 was acquired from Crockett State Bank by deed dated April 29, 1936 and recorded in Volume 177, Page 5 et seq., Deed Records of Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1, common to corner 46a of Forest Service Tract K-1a-VI, on the northeast line of the John Bethea Survey, A-152, and the southwest line of the Heirs of George G. Alford Survey, A-127;

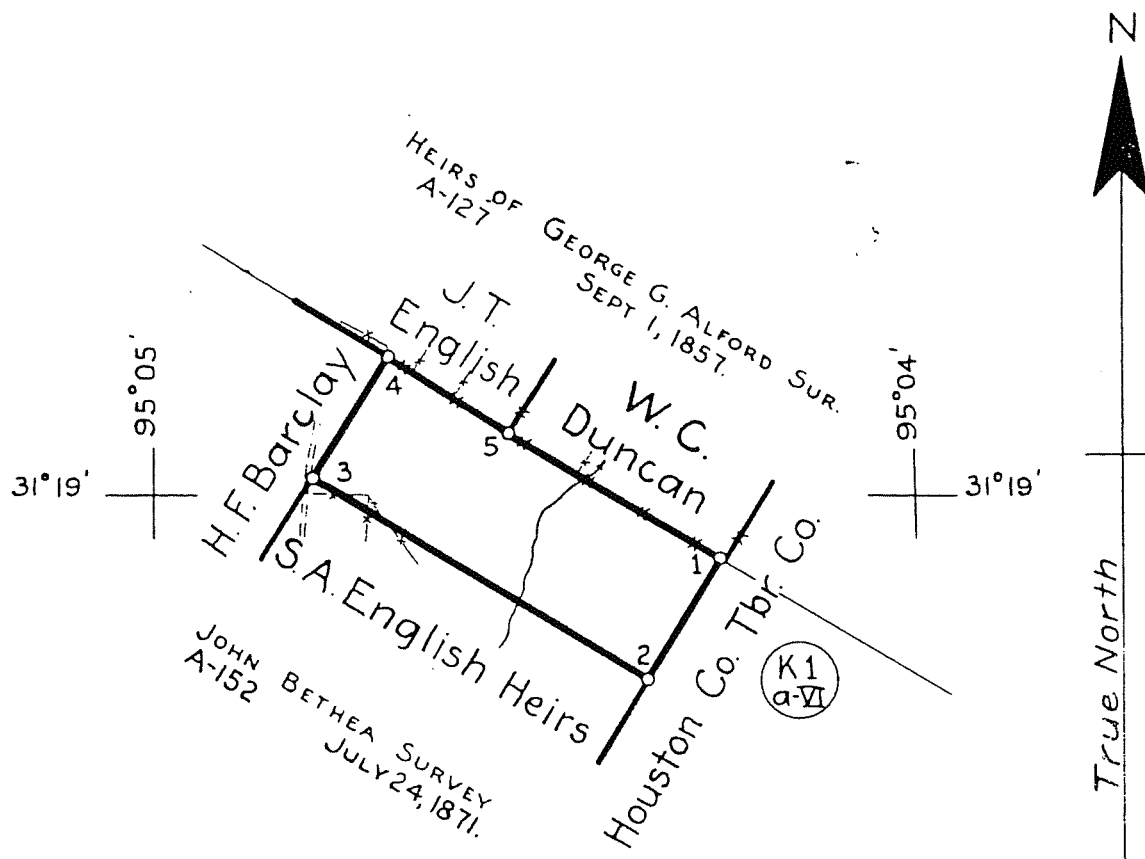
Thence S 31° 00' W, with Tract K-1a-VI, within the John Bethea Survey, 14.70 chains to corner 2 of Tract K-27;

Thence N 58° 30' W, within the John Bethea Survey, 40.00 chains to corner 3 of Tract K-27;

Thence N 31° 15' E, within the John Bethea Survey, 14.70 chains to corner 4 of Tract K-27;

Thence S 57° 15' E, common to the John Bethea Survey and the Heirs of George G. Alford Survey, 14.80 chains to corner 5 of Tract K-27;

Thence S 59° 15' E, common to the John Bethea Survey and the Heirs of George G. Alford Survey, 25.30 chains to the place of beginning, containing 58.00 acres, be the same more or less.



Note:

For bearings and distances see description to which this map is attached and made a part of.

THE CROCKETT STATE BANK TRACT (K27)

HOUSTON COUNTY, TEXAS.

58 ACRES

L.M.K. SUR.

1935.

SCALE: 1" = 20 CHAINS.

TRACT K-27

EXHIBIT Q

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-119
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
36.70 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Hager Creek, a tributary of Cochino Bayou and the Neches River, lying wholly within the John M. Smith patented Survey, Abstract No. 934, dated June 17, 1859, containing 36.70 acres, more or less, described herein for mineral leasing purposes only. Tract K-119 was acquired from First National Bank of Orange by deed dated October 11, 1938 and recorded in Volume 202, Page 52 et seq., Deed Records, Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 of Tract K-119, common to corner 1 of Forest Service Tract K-1-III, identical with the beginning corner of the B.B.B. & C. RR Co. Survey, A-220, and the beginning corner of the John M. Smith Survey, a F.S. standard concrete post marked K-335;

Thence S 00° 30' E, with Tract K-1h, common to the John M. Smith Survey and to the David Childers Survey, A-263, 21.67 chains to corner 2 of Tract K-119;

Thence West, within the John M. Smith Survey, 16.77 chains to corner 3 of Tract K-119;

Thence N 01° 00' W, within the John M. Smith Survey, 21.77 chains to corner 4 of Tract K-119;

Thence S 89° 30' E, with Tract K-1-III, common to the B.B.B. & C. RR Co. Survey and to the John M. Smith Survey, 17.00 chains to the place of beginning, containing 36.70 acres, more or less.

B. B. B. & C. R. R. Co. SURVEY
A. 220 JULY 28, 1873

(KI-III)

CA-K335

DAVID CHILDERS SURVEY
A 263 JULY 17, 1859

JOHN M. SMITH SURVEY
A. 934 JUNE 17, 1859

M. Bromberg Estate

C.S. Reed

Mrs. M. E.
Wichlep

(Klh)

95° 11'

31° 19'

TRUE NORTH

95° 11'

31° 18'

Note: For bearings and distances see
description to which this map is
attached and made part of.

FIRST NATIONAL BANK OF ORANGE TRACT
(K119)

HOUSTON COUNTY, TEXAS

36.7 ACRES

LBR - SUR.

1938

SCALE - 1" = 20 CHAINS

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-603
DAVY CROCKETT NATIONAL FOREST
HOUSTON COUNTY, TEXAS
33.60 ACRES**

All that certain tract or parcel of land lying and being in Houston County, Texas, on the waters of Hager Creek, a tributary of the Neches River, lying entirely within the Enoch Richardson patented Survey, A-877, dated June 17, 1859, and being the north 33.60 acres of the 67.20 acre tract designated as Tract K-603 and described as follows for mineral leasing purposes only. Tract K-603 was acquired from George R. Cullen and wife, Essie Cullen, by deed dated September 16, 1939 and recorded in Volume 199, Page 232 et seq., Deed Records of Houston County, Texas, and contains 67.20 acres, more or less, SUBJECT TO the south half of this tract (33.60 ac) being outstanding in third parties as reserved in deed from Jay Lewis and wife, Myrtle Lewis to W. L. Owens dated 2/12/1929 and recorded in Volume 129, Page 110 of the Records of Houston County, Texas, leaving a net area available at **33.60** acres, be the same more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1, common to corner 24 of Forest Service Tract K-1a-IV, identical with the twelfth corner of the James Selman Survey, A-910, dated March 2, 1880, and the ninth corner of the Enoch Richardson Survey, A-877;

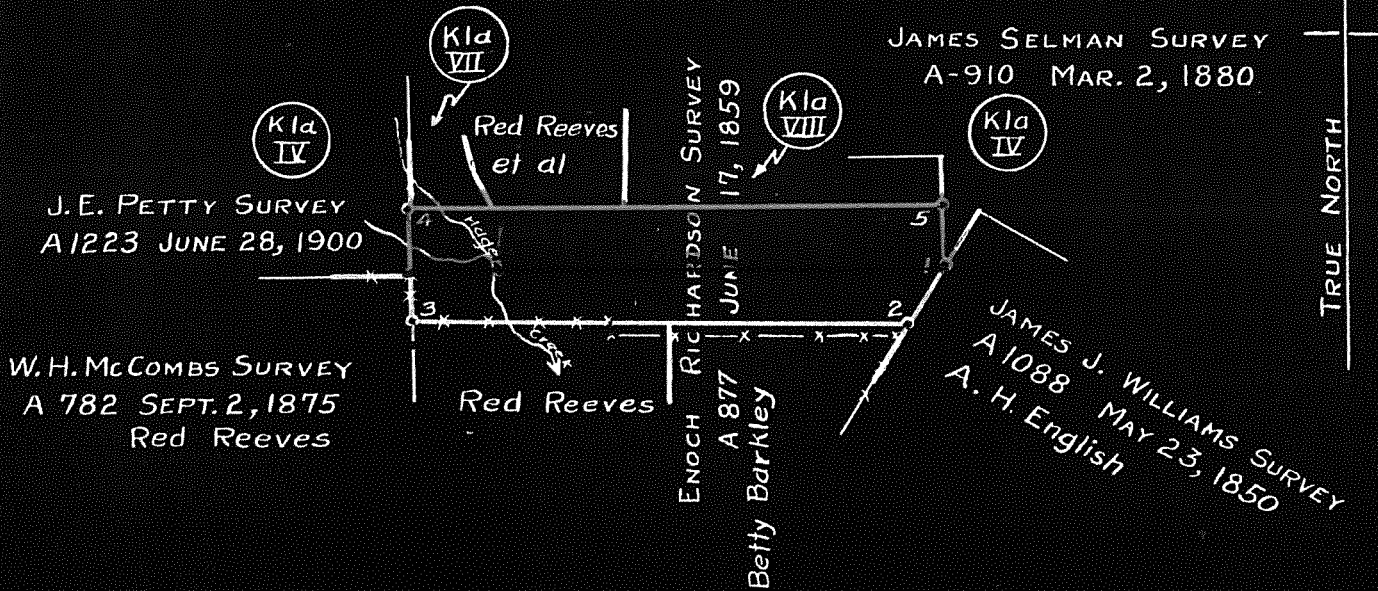
Thence S 32° 00' W, common to the Enoch Richardson Survey and to the James J. Williams Survey, A-1088, dated May 3, 1850, 7.19 chains to corner 2 of Tract K-603;

Thence N 89° 30' W, within the Enoch Richardson Survey, 50.78 chains to corner 3 of Tract K-603;

Thence N 01° 00' W, with FS Tract K-1a-IV, common to the Enoch Richardson Survey, the W. H. McCombs Survey, A-782, and to the J. E. Petty Survey A-1223, 12.03 chains to corner 4 of Tract K-603, common to corner 5 of F. S. Tract K-1a-VII;

Thence S 89° 30' E, with F.S. Tracts K-1a-VII and Tract K-1a-VIII, and within the Enoch Richardson Survey, 55.00 chains to corner 5 of Tract K-603, common to corner 3 of F.S. Tract K-1a-VIII;

Thence S 01° 30' E, with Tract K-1a-IV, common to the Enoch Richardson and James Selman Surveys, 6.35 chains to the place of beginning, containing 67.20 acres, be the same more or less, SUBJECT TO 33.60 acres of outstanding mineral interest on the south half of this tract as reserved in deed from Jay Lewis.



Note: For bearings and distances see description to which this map is attached and made a part of.

South 1/2 33.60 ac
Outstanding 3rd party
Jay Lewis, 2/12/1929, Vol 129, Pg 110
North 1/2 33.60 ac 100% U.S. mineral int

GEORGE R. CULLIN TRACT
(K 603)
HOUSTON COUNTY, TEXAS
67.2 ACRES
L.B.R. SUR.
1938
SCALE 1" = 20 CHAINS

Description for Tract A-6
Part of Wyatt Hanks Survey, A-18
Jasper County, TX
More particularly described as follows:

All bearings being referred to the Texas Plane Coordinate System, Central Zone:

From the Northwest corner of the A. F. Smythe Survey (A-450) North 77° 20' East 2010.3 feet to the point of beginning, said point being the Southwest corner of the A. Smith property;

Thence along the common line between said A. Smith property on the right and the Kurth Lumber Company and Clarence Smith properties on the left North 03° 03' West 539.7 feet, more or less, to a point in the center line of Sandy Creek;

Thence upstream with the meanders of said center line to its intersection with the common line between the Betsy Smith property and said A. Smith property;

Thence along said common property line South 03° 03' East 790 feet, more or less, to a point in the Northerly line of the Sampson Smith property;

Thence along the common line between said A. Smith and Sampson Smith properties South 86° 08' West 1350 feet to the point of beginning, containing 25.0 acres, more or less.

**Description for Tract A-7
Part of Wyatt Hanks Survey, A-18
Jasper County, TX
More particularly described as follows:**

All bearings being referred to the Texas Plane Coordinate System, Central Zone:

From the Northwest corner of the W. H. Smith Survey (A-447) North 66° 45' West 705' to the point of beginning, said point being the Southwest corner of the Betsey Smith property;

Thence along the common line between said Betsy Smith property and the A. Smith property North 03° 03' West 790 feet, more or less, to a point in the center line of Sandy Creek;

Thence upstream along the meanders of said center line to its intersection with the common line between said Betsy Smith property and the John Smith property;

Thence along said common property line North 86° 08' East 320 feet, more or less, to a point;

Thence along the common line between said Betsy Smith property and the Val Smith property South 03° 03' East 1440 feet to a point in the Northerly line of the Sampson Smith property;

Thence along the common line between said Betsy Smith and Sampson Smith properties South 86° 08' West 1030 feet to the point of beginning, containing 23.50 acres, more or less.

**Description for Tract A-8
Part of Wyatt Hanks Survey, A-18
Jasper County, TX
More particularly described as follows:**

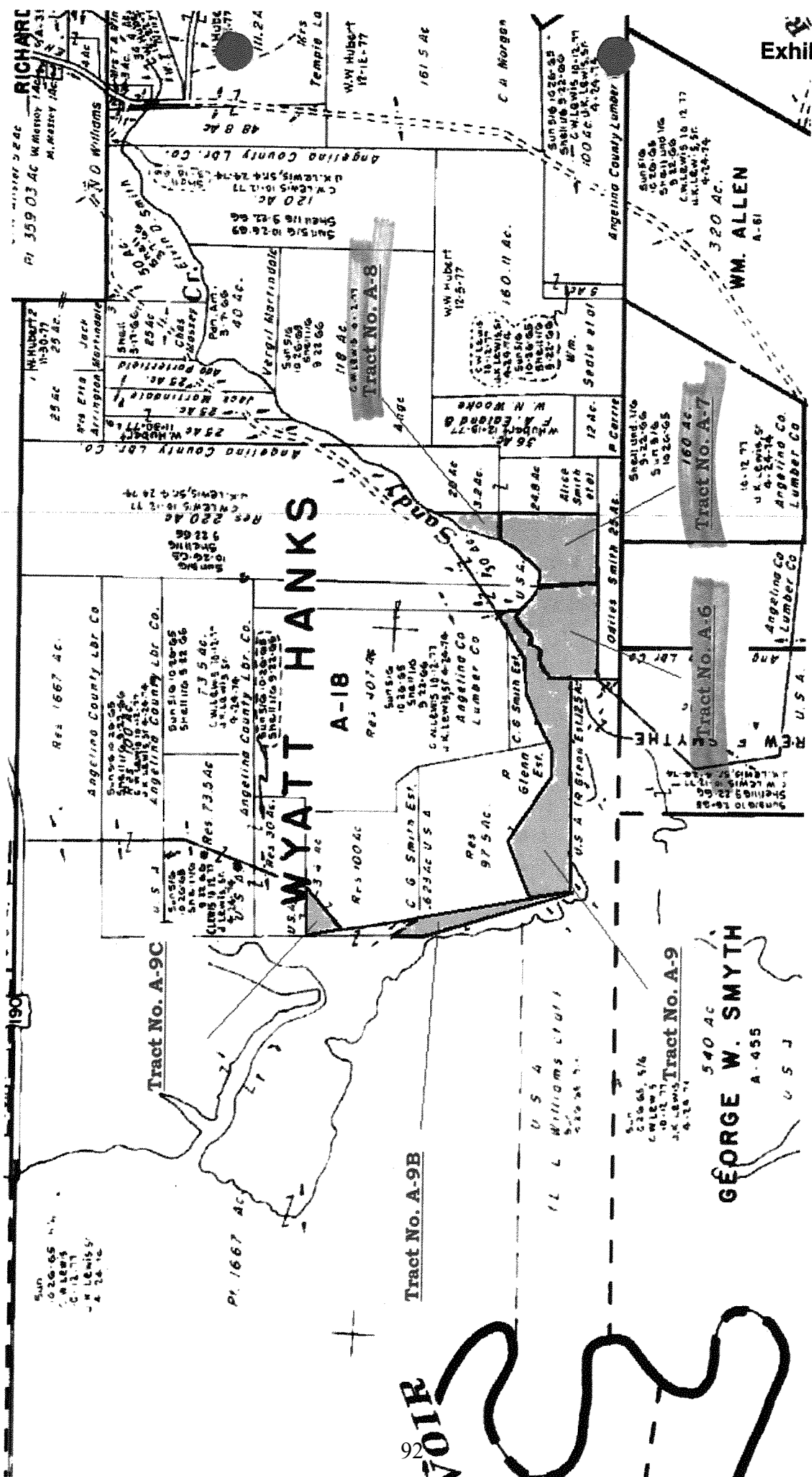
All bearings being referred to the Texas Plane Coordinate System, Central Zone:

From the Northwest corner of the W. H. Smith Survey (A-447) North 1735 feet, more or less, to the point of beginning, said point being the Southwest corner of the John Smith property, and being in the center line of Sandy Creek;

Thence upstream along the meanders of said center line approximately 1100 feet to a point;

Thence South 03° 03' East 885 feet, more or less to a point in the common line between said John Smith property and the Betsy Smith property;

Thence along said common property line South 86° 08' West 302 feet, more or less, to the point of the beginning, containing 3.20 acres, more or less.



VOID

GEORGE W. SMYTH
A-455
U S J

Tract No. A-9B

Tract No. A-9

Tract No. A-9C

Tract No. A-6

Tract No. A-7

Tract No. A-8

A-1B

WYATT HANKS

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-35a
SAM HOUSTON NATIONAL FOREST
SAN JACINTO AND MONTGOMERY COUNTIES, TEXAS
105.00 ACRES**

All that certain tract or parcel of land lying and being in San Jacinto and Montgomery Counties, Texas, on the waters of Peach Creek and Boggy Creek, embracing in part the Epaphias J. Arnold patented Survey, A-63, San Jacinto County, and A-58, Montgomery County, dated March 6, 1847, described as follows for mineral leasing purposes only. Tract J-35a was acquired from Clara L. Hansbro by deed dated 7/21/1937 and recorded in Volume 34, Page 442-445, Deed Records, San Jacinto County and Volume 192, Page 563, Deed Records, Montgomery County, Texas and contains 105.00 acres, more or less, with approximately 37.00 acres being located in San Jacinto County and 68.00 acres being located in Montgomery County. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

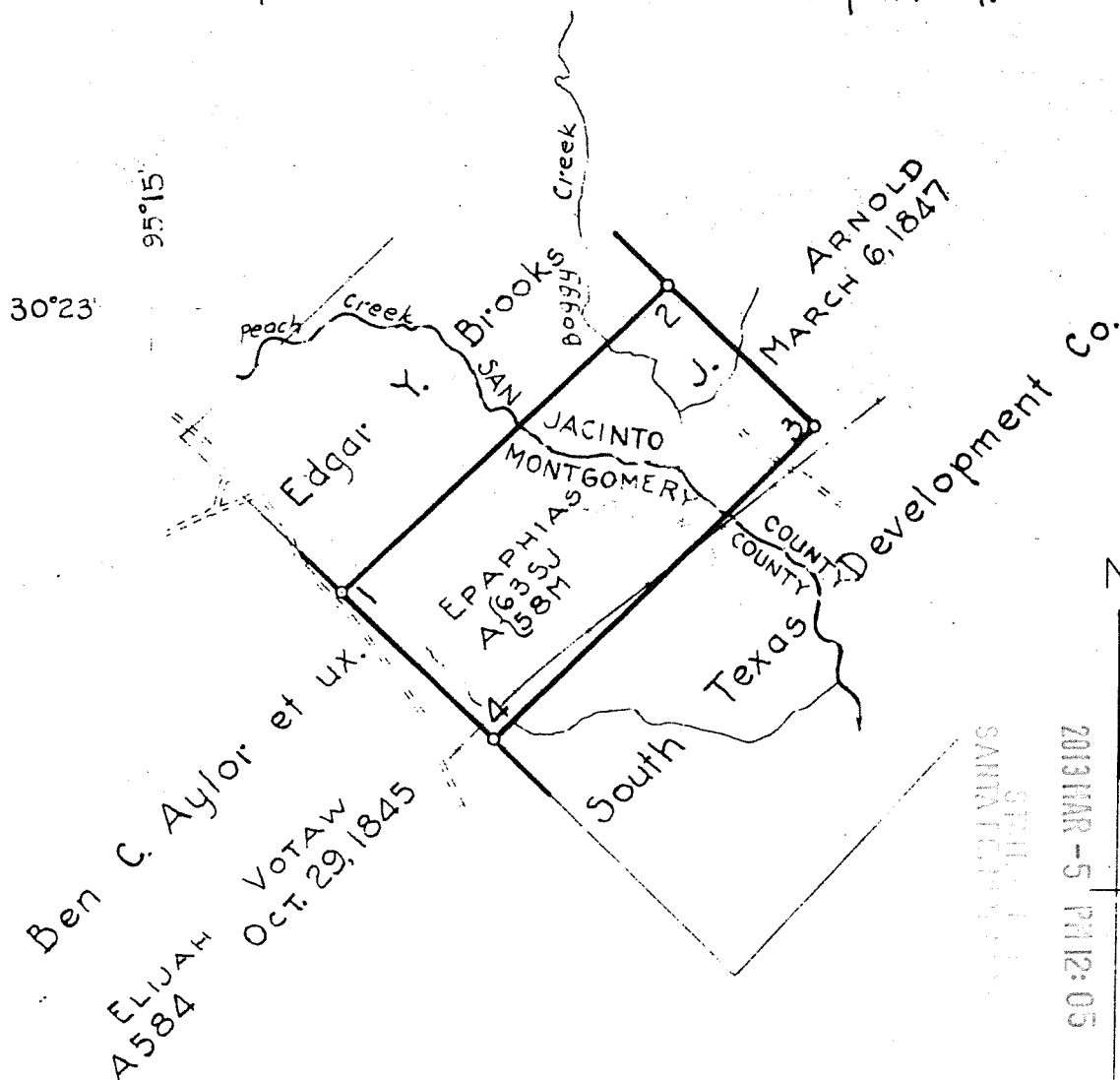
Beginning at corner 1 of Forest Service Tract J-35a, on the southwesterly line of the Epaphias J. Arnold Survey and the northeasterly line of the Elijah Votaw Survey, A-584. From this corner, the second corner of the Epaphias J. Arnold Survey and the second corner of the Elijah Votaw Survey bears N 46° 00' W, 23.70 chains distant;

Thence three lines within the Epaphias J. Arnold Survey:

N 46° 00' E, at 26.10 chains Peach Creek, the San Jacinto-Montgomery County Line,
and at 47.50 chains corner 2 of Tract J-35a;
S 46° 15' E, 21.70 chains to corner 3 of Tract J-35a;
S 45° 15' W, at 12.90 chains Peach Creek, the San Jacinto-Montgomery County Line,
and at 47.60 chains corner 4 of Tract J-35a, on the northeasterly line of the Elijah Votaw
Survey;

Thence N 46° 00' W, common to the Epaphias J. Arnold and Elijah Votaw Surveys, 22.40 chains to the place of beginning, containing 105.00 acres, more or less, with 37 acres lying in San Jacinto County and 68 acres in Montgomery County.

Note: For bearings and distances see description to which this map is attached and made a part of.



30°22' —
95°15'

FILE COPY SURVEYS

CLARA L. HANSBRO TRACT
(J35a)

SAN JACINTO & MONTGOMERY COUNTIES, TEXAS

105 ACRES

J.D.F. - SUR.

1935

SCALE: 1" = 20 CHAINS

2013 MAR -5 PM 12:05

True North

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-28
SAM HOUSTON NATIONAL FOREST
MONTGOMERY COUNTY, TEXAS
27.98 ACRES**

All that certain tract or parcel of land lying and being in Montgomery County, Texas, a part of the David Pevehouse Survey, A-422, dated December 30, 1850, described as follows for mineral leasing purposes only. Tract J-28 was acquired from Mack D. Ward by Warranty deed dated July 17, 1979 and recorded in Volume 1144, Page 432 et seq., Deed Records, Montgomery County, Texas and contains 27.98 acres, more or less, SUBJECT TO an undivided 50% outstanding mineral interest as reserved in deed from Bettie Davis to Sue Davis Brogdon dated 3/29/1956 and recorded in Volume 414, Page 172 of the Montgomery County Deed Records. This tract is also subject to a flowage easement on the shoreline of Lake Conroe as reserved in deed from Mack D. Ward to the San Jacinto River Authority dated 1/14/1970 and recorded in Volume 701, Page 790, et seq. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-28, a point on the north line of the said Pevehouse Survey, common to the south line of the Samuel D. Hay Survey, A-268, and also being on line between corners 67 and 68 of U.S.A. Tract J-1-III, said corner 67 bears N 88° 58' 38" E, 1033.36 feet;

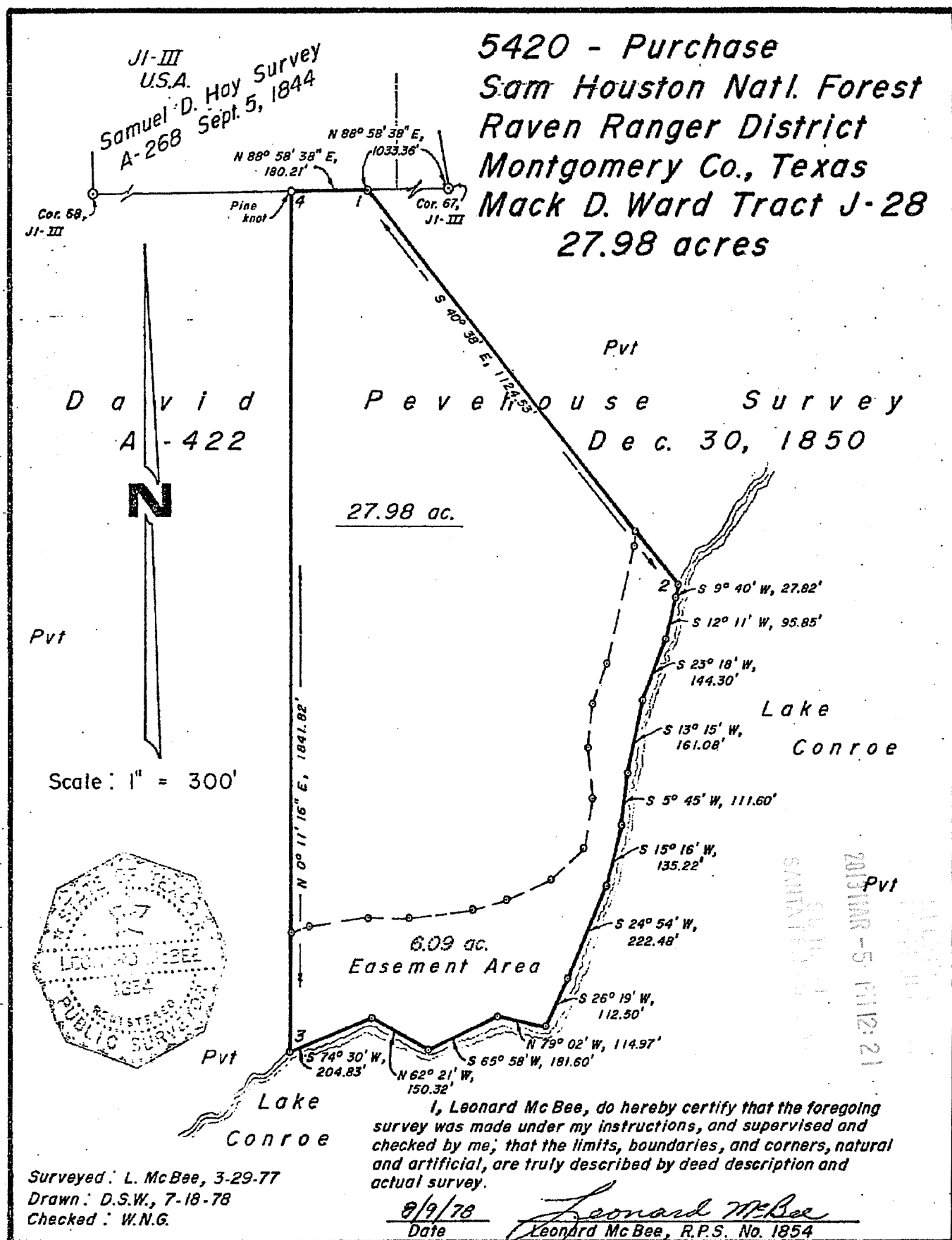
Thence S 40° 38' E, 1124.53 feet to corner 2 of Tract J-28, a point on the taking line traverse of Lake Conroe;

Thence with the taking line traverse of Lake Conroe, the following courses and distances:

S 09° 40' W, 27.82 feet;
S 12° 11' W, 95.85 feet;
S 23° 18' W, 144.30 feet;
S 13° 15' W, 161.08 feet;
S 05° 45' W, 111.60 feet;
S 15° 16' W, 135.22 feet;
S 24° 54' W, 222.48 feet;
S 26° 19' W, 112.50 feet;
N 79° 02' W, 114.97 feet;
S 65° 58' W, 181.60 feet;
N 62° 21' W, 150.32 feet;
S 74° 30' W, 204.83 feet to corner 3 of Tract J-28;

Thence N 00° 11' 16" E, 1841.82 feet to corner 4 of Tract J-28, on the north line of the David Pevehouse Survey, common to the south line of the Hay Survey;

Thence N 88° 58' 38" E, 180.21 feet to the place or point of beginning, containing 27.98 acres of land, more or less, subject to the undivided 50% mineral reservation and surface flowage easement identified above.



**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-1s
SAM HOUSTON NATIONAL FOREST
MONTGOMERY COUNTY, TEXAS
29.00 ACRES**

All that certain tract or parcel of land lying and being in Montgomery County, Texas, on the waters of Caney Creek, embracing in part the William McBride patented Survey, A-360, dated August 14, 1857, and described as follows for mineral leasing purposes only. Tract J-1s was acquired from Delta Land and Timber Company by deed dated 12/27/1935 and recorded in Volume 183, Page 365-381, Deed Records, Montgomery County, Texas and contains a total of 29.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-1s, common to corner 68 of Forest Service Tract J-1-III, identical with the beginning corner of the Wm. McBride Survey and the beginning corner of the Samuel D. Hay Survey, A-268, on the northerly line of the David Pevehouse Survey, A-422;

Thence two lines common to the Wm. McBride and David Pevehouse Surveys:

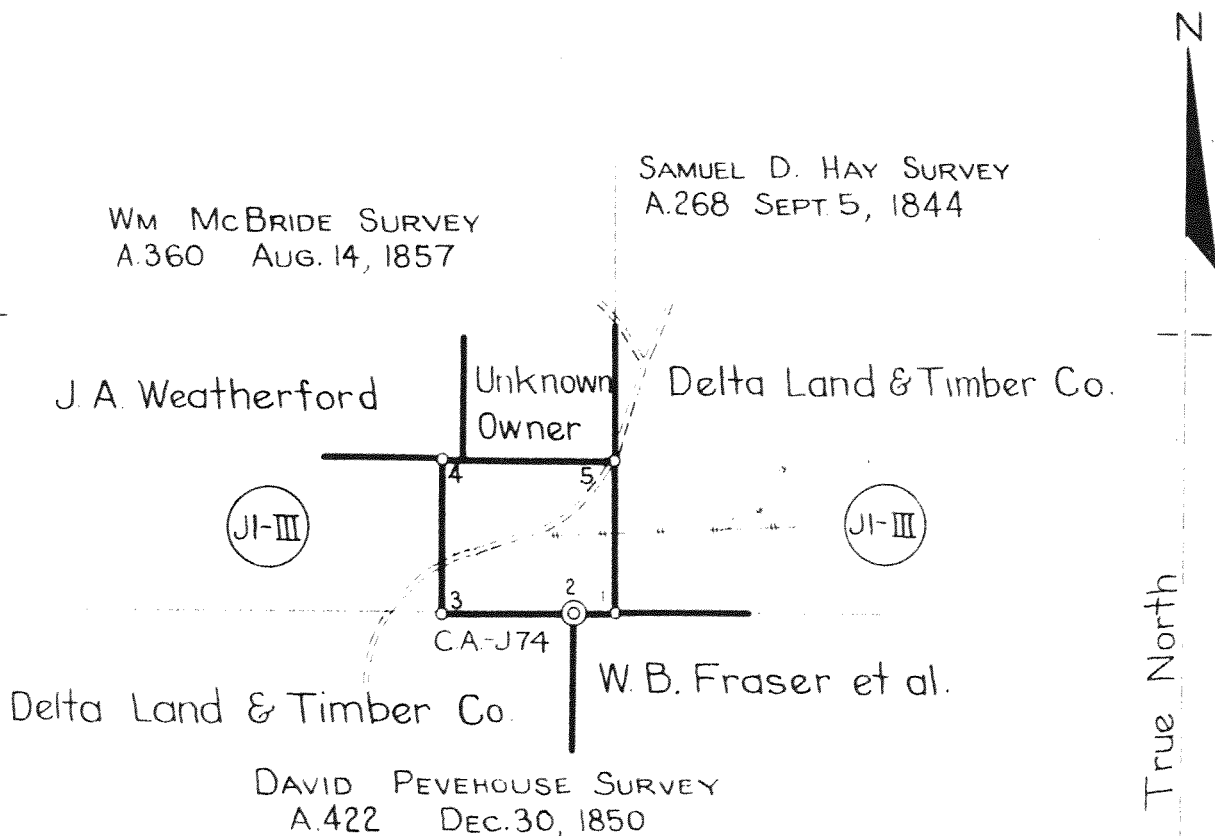
S 89° 30' W, 4.50 chains to corner 2 of Tract J-1s, common to corner 78 of Tract J-1-III,
a F.S. standard concrete post marked J-74;
S 88° 00' W, with Tract J-1-III, 13.70 chains to corner 3 of Tract J-1s, common to corner
77 of Tract J-1-III;

Thence two lines within the Wm. McBride Survey:

N 00° 30' W, continuing with Tract J-1-III, 16.40 chains to corner 4 of Tract J-1s, common
to corner 76 of Tract J-1-III;
East, 18.00 chains to corner 5 of Tract J-1s, on the westerly line of the Samuel D. Hay
Survey;

Thence S 01° 00' E, with Tract J-1-III, common to the Wm. McBride and Samuel D. Hay Surveys,
16.00 chains to the place of beginning, containing 29.00 acres, more or less.

Note: For bearings and distances see description to which this map is attached and made a part of.



DELTA LAND & TIMBER CO. TRACT (JIs)

MONTGOMERY COUNTY, TEXAS

29 ACRES

J.D.F.- SUR.

1935

SCALE: 1"= 20 CHAINS
98

2013 MAR -5 PM 12:20
SARATOGA

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-16
SAM HOUSTON NATIONAL FOREST
MONTGOMERY COUNTY, TEXAS
167.00 ACRES**

All that certain tract or parcel of land lying and being in Montgomery County, Texas, on the waters of Sand Branch, a tributary of Little Lake Creek, embracing in part the James Gibson patented Survey, A-227, dated March 19, 1847, described as follows for mineral leasing purposes only. Tract J-16 was acquired from A. A. & J. L. Holmes by deed dated 10/19/1936 and recorded in Volume 191, Page 142-147, Deed Records, Montgomery County, Texas and contains 167.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-16, common to corner 94 of Forest Service Tract J-1-IV, identical with the fourth corner of the James Gibson Survey, A-227, and the beginning corner of the John Buehn Survey, A-83, on the northerly line of the Wm. Johnson Survey, A-291;

Thence S 89° 15' W, common to the James Gibson and Wm. Johnson Surveys, 30.90 chains to corner 2 of Tract J-16;

Thence two lines within the James Gibson Survey:

N 00° 30' W, 15.00 chains to corner 3 of Tract J-16;

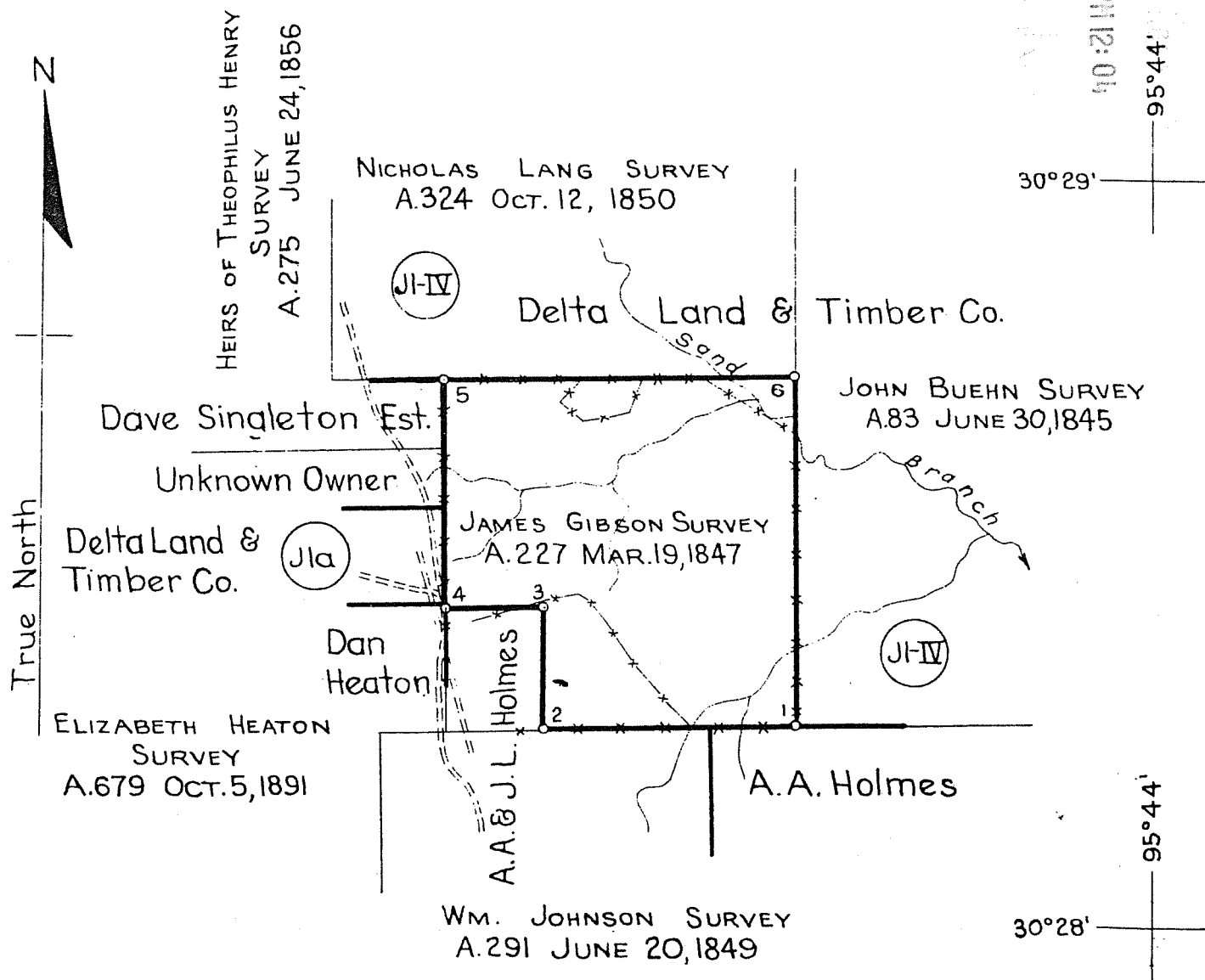
S 89° 15' W, 12.00 chains to corner 4 of Tract J-16, on the easterly line of the Elizabeth Heaton Survey, A-679;

Thence N 00° 30' W, with the lands of Tract J-1a, common to the James Gibson Survey and to the Elizabeth Heaton Survey and the Heirs of Theophilus Henry Survey, A-275, at 0.70 chain corner 2 of F.S. Tract J-1a, at 12.90 chains corner 1 of Tract J-1a, and at 28.20 chains corner 5 of Tract J-16, the second corner of the James Gibson Survey and the beginning corner of the Heirs of Theophilus Henry Survey;

Thence N 89° 30' E, with Tract J-1-IV, common to the James Gibson Survey and the Nicholas Lang Survey, A-324, 43.00 chains to corner 6 of Tract J-16, common to corner 95 of Tract J-1-IV, the third corner of the James Gibson Survey and the beginning corner of the Nicholas Lang Survey;

Thence S 00° 30' E, with Tract J-1-IV, common to the James Gibson and John Buehn Surveys, 43.00 chains to the place of beginning, containing 167.00 acres, more or less.

Note: For bearings and distances see description to which this map is attached and made a part of.



A. A. & J. L. HOLMES TRACT (J16)

MONTGOMERY COUNTY, TEXAS

167 ACRES

J.D.F.-SUR.

1935⁰⁰

SCALE: 1" = 20 FEET

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-16a
SAM HOUSTON NATIONAL FOREST
MONTGOMERY COUNTY, TEXAS
97.00 ACRES**

All that certain tract or parcel of land, lying and being in Montgomery County, Texas, between the waters of Lake Creek and Sand Creek, embracing in part the Samuel V. Lamothe patented Survey, A-331, dated May 21, 1873, described as follows for mineral leasing purposes only. Tract J-16a contains 97.00 acres, more or less, and was acquired from A. A. & J. L. Holmes by deed dated 10/19/1936 and recorded in Volume 191, Page 142-147, Deed Records, Montgomery County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-16a, common to corner 1 of Forest Service Tract J-16a-I, on the westerly line of the Samuel V. Lamothe Survey and the easterly line of the Robert Hutcherson Survey, A-276, a Forest Service standard concrete post marked J-99. From this corner, corner 2 of F.S. Tract J-16a-I, the second corner of the Samuel V. Lamothe Survey and the fifth corner of the Robert Hutcherson Survey bears North, 7.20 chains distant;

Thence N 89° 15' E, with Tract J-16a-I and F.S. Tract J-16a-II, within the Samuel V. Lamothe Survey, at 5.10 chains the Magnolia Petroleum Company pipeline, at 16.10 chains corner 4 of Tract J-16a-I and corner 2 of F.S. Tract J-16a-II, and at 28.50 chains corner 2 of Tract J-16a, common to corner 1 of Tract J-16a-II and corner 4 of F.S. Tract J-1a, on the westerly line of the Elizabeth Heaton Survey, A-679;

Thence S 00° 30' E, with Tract J-1a, common to the Samuel V. Lamothe and Elizabeth Heaton Surveys, at 12.20 chains corner 3 of Tract J-1a, at 23.80 chains the Magnolia Petroleum Company pipeline, and at 33.70 chains corner 3 of Tract J-16a;

Thence S 89° 30' W, within the Samuel V. Lamothe Survey, 28.80 chains to corner 4 of Tract J-16a, on the easterly line of the Robert Hutcherson Survey;

Thence North, common to the Samuel V. Lamothe and Robert Hutcherson Surveys, 33.60 chains to the place of beginning, containing 97.00 acres, more or less.

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-16a-I
SAM HOUSTON NATIONAL FOREST
MONTGOMERY COUNTY, TEXAS
12.00 ACRES**

All that certain tract or parcel of land lying and being in Montgomery County, Texas, between the waters of Lake Creek and Sand Creek, embracing in part the Samuel V. Lamothe patented Survey, A-331, dated May 21, 1873, described as follows for mineral leasing purposes only. Tract J-16a-I contains 12.00 acres, more or less, and was acquired from A. A. & J. L. Holmes by deed dated 10/19/1936 and recorded in Volume 191, Page 142-147, Deed Records, Montgomery County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-16a-I, common to corner 1 of Forest Service Tract J-16a, on the westerly line of the Samuel V. Lamothe Survey and the easterly line of the Robert Hutcherson Survey, A-276, a Forest Service standard concrete post marked J-99;

Thence North, common to the Samuel V. Lamothe and Robert Hutcherson Surveys, at 5.70 chains the Magnolia Petroleum Company pipeline, and at 7.20 chains corner 2 of Tract J-16a-I, the second corner of the Samuel V. Lamothe Survey and the fifth corner of the Robert Hutcherson Survey;

Thence N 89° 30' E, with F. S. Tract J-1-IV, common to the Samuel V. Lamothe Survey and to the Robert Hutcherson Survey and the Heirs of Theophilus Henry Survey, A-275. At 0.20 chain corner 102 of Tract J-1-IV, the sixth corner of the Robert Hutcherson Survey and the seventeenth corner of the Heirs of Theophilus Henry Survey and at 16.00 chains corner 3 of Tract J-16a-I, common to corner 101 of Tract J-1-IV and corner 3 of Tract J-16a-II, a point;

Thence two lines within the Samuel V. Lamothe Survey:

S 00° 30' E, with Tract J-16a-II, 7.10 chains to corner 4 of Tract J-16a-I, common to corner 2 of Tract J-16a-II;

S 89° 15' W, with Tract J-16a, at 10.90 chains the Magnolia Petroleum Company pipeline and at 16.10 chains the place of beginning, containing 12.00 acres, more or less.

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-16a-II
SAM HOUSTON NATIONAL FOREST
MONTGOMERY COUNTY, TEXAS
8.90 ACRES**

All that certain tract or parcel of land lying and being in Montgomery County, Texas, between the waters of Lake Creek and Sand Creek, embracing in part the Samuel V. Lamothe patented Survey, A-331, dated May 21, 1873, described as follows for mineral leasing purposes only. Tract J-16a-II contains 8.90 acres, more or less, and was acquired from A. A. & J. L. Holmes by deed dated 10/19/1936 and recorded in Volume 191, Page 142-147, Deed Records, Montgomery County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-16a-II, common to corner 4 of Forest Service Tract J-1a and corner 2 of F.S. Tract J-16a, on the easterly line of the Samuel V. Lamothe Survey and the westerly line of the Elizabeth Heaton Survey, A-679;

Thence two lines within the Samuel V. Lamothe Survey:

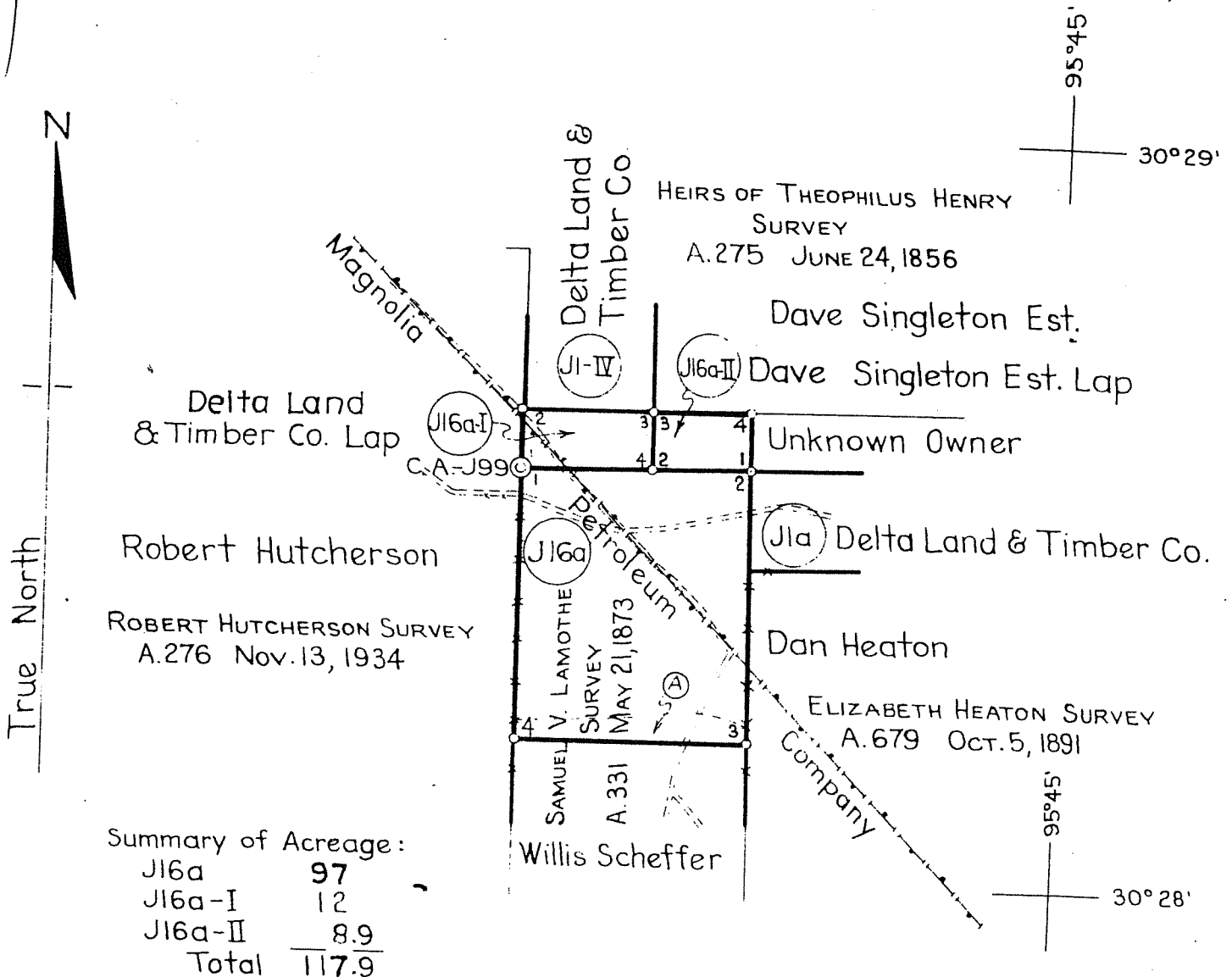
S 89° 15' W, with Tract J-16a, 12.40 chains to corner 2 of Tract J-16a-II, common to corner 4 of Tract J-16a-I;

N 00° 30' W, with Tract J-16a-I, 7.10 chains to corner 3 of Tract J-16a-II, common to corner 3 of Tract J-16a-I and corner 101 of Tract J-1-IV, on the southerly line of the Heirs of Theophilus Henry Survey, a point;

Thence N 89° 30' E, common to Samuel V. Lamothe and Heirs of Theophilus Henry Surveys, 12.40 chains to corner 4 of Tract J-16a-II, the third corner of the Samuel V. Lamothe Survey and the fifth corner of the Elizabeth Heaton Survey;

Thence S 00° 30' E, common to Samuel V. Lamothe and Elizabeth Heaton Surveys, 7.10 chains to the place of beginning, containing 8.90 acres, more or less.

Note: For bearings and distances see description to which this map is attached and made a part of.



A. A. & J. L. HOLMES TRACT

(J16a, J16a-I, II)

MONTGOMERY COUNTY, TEXAS

117.9 ACRES

J. D. F. - SUR.

1935

SCALE: 1" = 20 CHAINS

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-264
SAM HOUSTON NATIONAL FOREST
MONTGOMERY COUNTY, TEXAS
25.00 ACRES**

All that certain tract or parcel of land lying and being in Montgomery County, Texas on the waters of Caney Creek, embracing in part the Heirs of John H. Cummins Survey, A-133, dated July 14, 1862 and described as follows for mineral leasing purposes only. Tract J-264 was acquired from William D. Wiley by deed dated 1/23/1940 and recorded in Volume 212, Page 490-493, Deed Records, Montgomery County, Texas and contains a total of 25.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

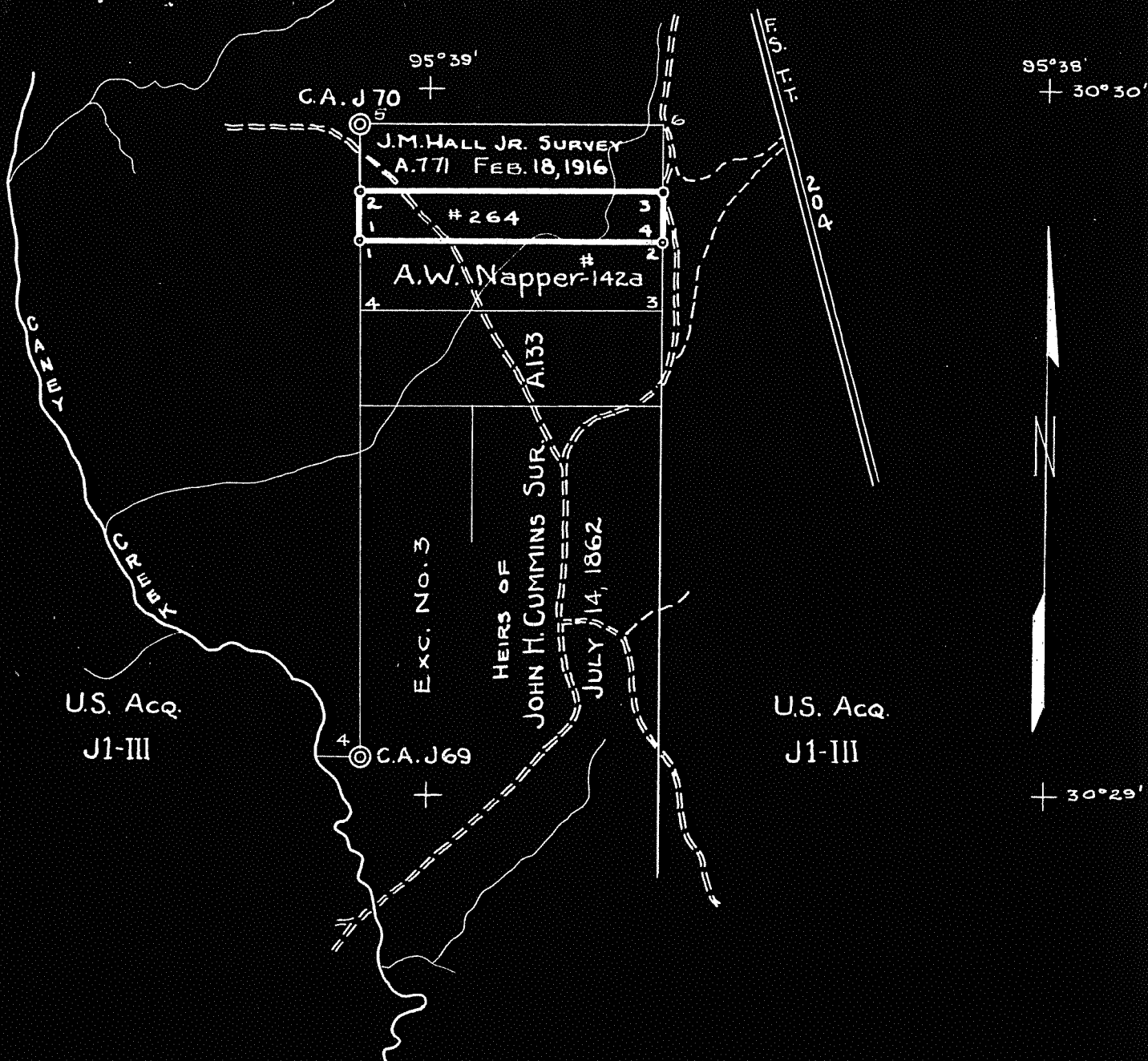
Beginning at corner 1 of Forest Service Tract J-264, identical with corner 1 of Forest Service Tract J-142a on the west boundary line of the John Cummins Survey, in line corners 4-5 of Exception No. 3 of F. S. Tract J-1-III;

Thence N 00° 30' W, with said line 4-5 of Exception No. 3 of F. S. Tract J-1-III, 6.31 chains to corner 2 of Tract J-264, an iron pipe at the southwest corner of the J. M. Hall, Jr. Survey, A-771;

Thence East, with said J. M. Hall, Jr. Survey, 39.20 chains to corner 3 of Tract J-264, an iron pipe in the east boundary line of the John Cummins Survey, common to line 6-7 of Exception No. 3;

Thence South, common to line 6-7 of Exception No. 3, 6.31 chains to corner 4 of Tract J-264, identical with corner 2 of F.S. Tract J-142a;

Thence west, with F.S. Tract J-142a, 39.20 chains to the place of beginning, containing 25.00 acres, more or less.



WM. DAN WILEY TRACT

#264-MONTGOMERY CO. TEXAS

25 ACRES

R.H.M. SUR. 1939

SCALE 1" = 20 CHAINS

SAM HOUSTON NATIONAL FOREST

Note:

For bearings and distances see description to which
this map is attached and made a part of.

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-142a and J-142b
SAM HOUSTON NATIONAL FOREST
MONTGOMERY COUNTY, TEXAS
24.72 AND 3.70 ACRES, RESPECTIVELY**

All that certain tracts or parcels of land lying and being in Montgomery County, Texas on the waters of Caney Creek and embracing in part the Heirs of John H. Cummins patented Survey, A-133, dated July 14, 1862 and described as follows for mineral leasing purposes only. Tracts J-142a contains 24.72 acres and J-142b contains 3.70 acres and both were acquired from A. W. Napper by deed dated 6/22/1940 and recorded in Volume 214, Page 314, Deed Records, Montgomery County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Tract J-142a: Beginning at corner 1, identical with corner 1 of USA Tract J-264 on the west line of said John H. Cummins Survey, common to line of corners 4-5 of Exception No. 3 of USA Tract J-1-III. From this corner, a Forest Service standard concrete post marked J-70, set at the northwest corner of the J. M. Hall, Jr. Survey, bears N 00° 30' W, 14.93 chains distant;

Thence East, within the said John H. Cummins Survey, 39.20 chains to corner 2 of Tract J-142a, identical with corner 4 of Tract J-264, on the east boundary line of the said Cummins Survey, common to line of corners 6-7 of said Exception No. 3 of USA Tract J-1-III;

Thence South with said line of corners 6-7 of Exception No. 3 of USA Tract J-1-III and the east line of the said Cummins Survey, 6.31 chains to corner 3 of Tract J-142a;

Thence West, within the John H. Cummins Survey, 39.20 chains to corner 4 of Tract J-142a on the west line of the John H. Cummins Survey;

Thence N 00° 30' W, with said line of corners 4-5 of Exception No. 3 of Tract J1-III, 6.31 chains to the place of beginning, containing 24.72 acres, more or less.

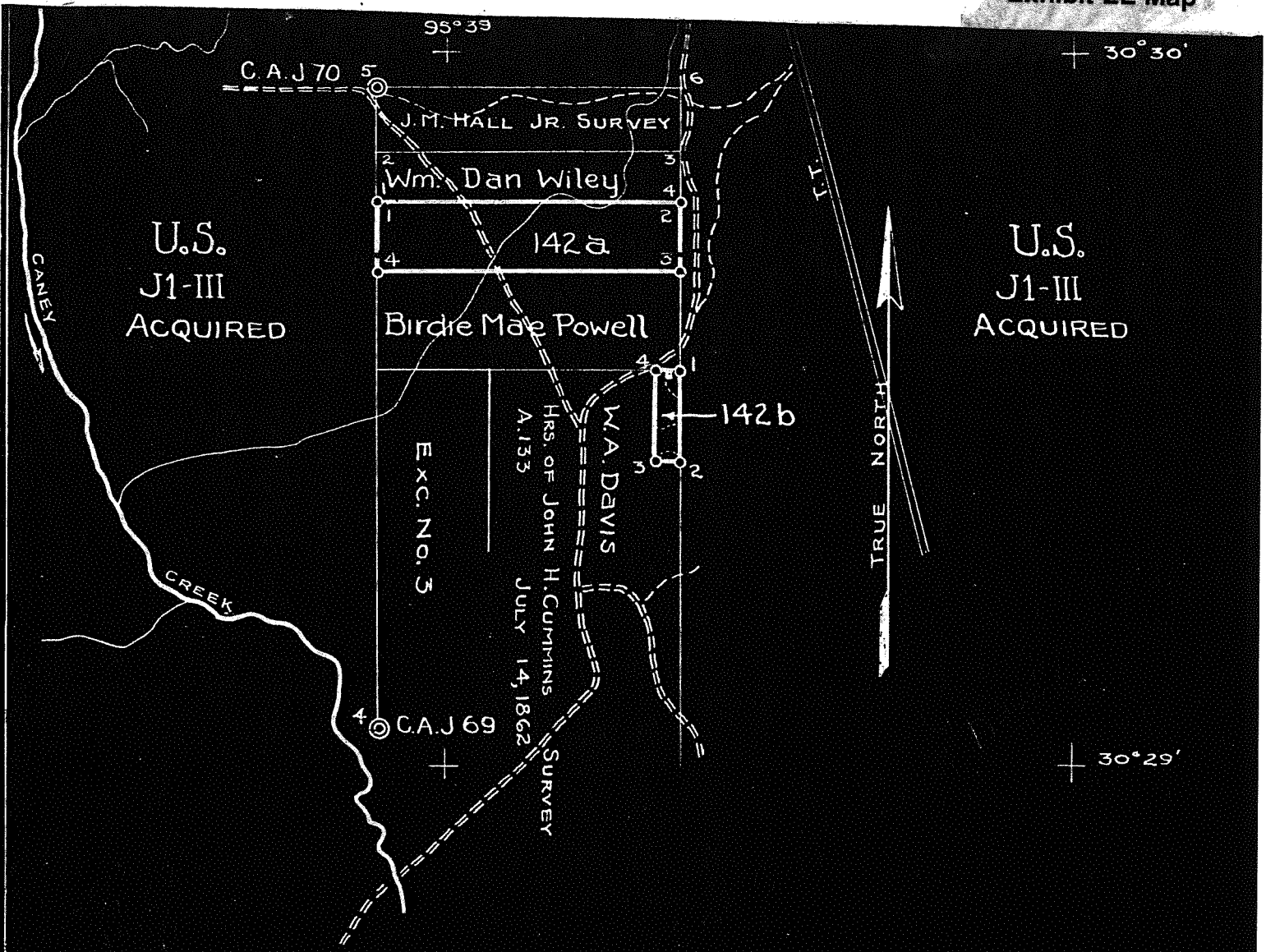
Tract J-142b: Beginning at corner 1 of Tract J-142b, on the east boundary line of said John H. Cummins Survey, common to line of Corners 6-7 of Exception No. 3 to USA Tract J-1-III. From this corner, corner 6 of said Exception No. 3 to USA Tract J-1-III bears North, 36.63 chains distant;

Thence South, with said line 6-7 of Exception No. 3, common to said USA Tract J1-III, 11.78 chains to corner 2 of Tract J-142b;

Thence West, within the John H. Cummins Survey, 3.15 chains to corner 3 of Tract J-142b;

Thence North, within the John H. Cummins Survey, 11.78 chains to corner 4 of Tract J-142b, an iron pipe in edge of road on the south line of a private tract;

Thence East, with the south line of said private tract, 3.15 chains to the place of beginning, containing 3.70 acres, more or less.



A.W. NAPPER TRACTS
#s 142a, b - SAM HOUSTON N.F.
MONTGOMERY COUNTY, TEXAS

39 ACRES

R.H.M. SURVEYOR - 1939

SCALE 1" = 20 CHAINS

{ Summary: }
142a - 35.3 Ac.
142b 3.7 Ac.

*Note: For bearings and distances see description to which
 this map is attached and made a part of -*

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-94c
SAM HOUSTON NATIONAL FOREST
SAN JACINTO COUNTY, TEXAS
40.00 ACRES**

All that certain tract or parcel of land lying and being in San Jacinto County, Texas, on the waters of Nebletts Creek, a tributary of the San Jacinto River, embracing in part the Pleasant B. Riggs patented Survey, Abstract No. 251, dated September 7, 1840 and described as follows for mineral leasing purposes only. Tract J-94c was acquired from Mays Manufacturing Company by deed dated May 17, 1940 and recorded in Volume 39, Pages 601-606, Deed Records, San Jacinto County, and contains 40.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-94c, in line 3-4 of Exception No. 1 to Forest Service Tract J-3f. From this corner, a F.S. standard concrete post marked J-229 bears N 39° 35' E, 19.80 chains distant;

Thence three lines with Exception No. 1, passing in line corners 4 and 5 of said exception:

S 39° 35' W, 19.80 chains to corner 2 of Tract J-94c;
N 50° 19' W, 20.50 chains to corner 3 of Tract J-94c;
N 40° 19' E, 20.25 chains to corner 4 of Tract J-94c;

Thence S 48° 30' E, 20.40 chains to the place of beginning, containing 40.00 acres, more or less.

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-94d
SAM HOUSTON NATIONAL FOREST
SAN JACINTO COUNTY, TEXAS
75.00 ACRES**

All that certain tract or parcel of land lying and being in San Jacinto County, Texas, on the waters of Nebletts Creek, a tributary of the San Jacinto River, embracing in part the Pleasant B. Riggs patented Survey, Abstract No. 251, dated September 7, 1840 and described as follows for mineral leasing purposes only. Tract J-94d was acquired from Mays Manufacturing Company by deed dated May 17, 1940 and recorded in Volume 39, Pages 601-606, Deed Records, San Jacinto County, and contains 75.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-94d, identical with corner 1 of Exception No. 1 to Forest Service Tract J-3f.

Thence two lines with Exception No. 1, passing in line corner 2 thereof;

S 39° 49' W, 35.10 chains to corner 2 of Tract J-94d;

N 50° 12' W, 5.58 chains to corner 3 of Tract J-94d, a F.S. standard concrete post marked J-229;

Thence N 49° 30' W, 16.00 chains to corner 4 of Tract J-94d. From this corner, corner 6 of said Exception No. 1 bears N 49° 30' W, 4.30 chains distant;

Thence N 39° 45' E, 35.14 chains to corner 5 of Tract J-94d;

Thence S 48° 00' E, 5.43 chains to corner 6 of Tract J-94d, identical with corner 20 of Exception No. 1;

Thence with the last line of Exception No. 1, S 50° 05' E, 16.48 chains to the place of beginning, containing 75.00 acres, more or less.

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-94e
SAM HOUSTON NATIONAL FOREST
SAN JACINTO COUNTY, TEXAS
84.00 ACRES**

All that certain tract or parcel of land lying and being in San Jacinto County, Texas, on the waters of Nebletts Creek, a tributary of the San Jacinto River, embracing in part the Pleasant B. Riggs patented Survey, Abstract No. 251, dated September 7, 1840 and described as follows for mineral leasing purposes only. Tract J-94e was acquired from Mays Manufacturing Company by deed dated May 17, 1940 and recorded in Volume 39, Pages 601-606, Deed Records, San Jacinto County, and contains 84.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-94e, a Forest Service standard concrete post marked J-151, identical with corner 1 of Exception No. 2 to Forest Service Tract J-3f.

Thence three lines with Exception No. 2, passing in line corners 2 and 3 thereof;

S 49° 30' E, 17.28 chains to corner 2 of Tract J-94e;
S 40° 45' W, 23.20 chains to corner 3 of Tract J-94e;
S 50° 09' E, 12.87 chains to corner 4 of Tract J-94e;

Thence S 40° 20' W, 24.60 chains to corner 5 of Tract J-94e, a stake in line 5-6 of Exception No. 2;

Thence N 50° 30' W, with said line, 12.87 chains to corner 6 of Tract J-94e, identical with corner 6 of Exception No. 2;

Thence N 41° 00' E, 16.61 chains to corner 7 of Tract J-94e;

Thence N 50° 15' W, 17.48 chains to corner 8 of Tract J-94e;

Thence N 40° 13' E, with Tract J-3f, 31.50 chains to the place of beginning, containing 84.00 acres, more or less.

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-94f
SAM HOUSTON NATIONAL FOREST
SAN JACINTO COUNTY, TEXAS
42.00 ACRES**

All that certain tract or parcel of land lying and being in San Jacinto County, Texas, on the waters of Nebletts Creek, a tributary of the San Jacinto River, embracing in part and lying entirely within the Pleasant B. Riggs patented Survey, Abstract No. 251, dated September 7, 1840 and described as follows for mineral leasing purposes only. Tract J-94f was acquired from Mays Manufacturing Company by deed dated May 17, 1940 and recorded in Volume 39, Pages 601-606, Deed Records, San Jacinto County, and contains 42.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-94f, identical with corner 1 of Exception No. 4 to Forest Service Tract J-3f, a Forest Service standard concrete post marked J-73. From this corner, the third corner of the Pleasant B. Riggs Survey, bears N 04° 15' E, 118.20 chains distant;

Thence four lines passing in line corners 2-3-4 of Exception No. 4:

S 40° 00' W, 16.85 chains to corner 2 of Tract J-94f;
N 44° 55' W, 27.15 chains to corner 3 of Tract J-94f;
N 40° 00' E, 14.66 chains to corner 4 of Tract J-94f;
S 49° 32' E, 27.09 chains to the place of beginning, containing 42.00 acres, more or less.

**DESCRIPTION FOR MINERAL LEASING OF
TRACT TR-4
SAM HOUSTON NATIONAL FOREST
SAN JACINTO COUNTY, TEXAS
31.87 ACRES**

All that certain tract or parcel of land lying and being in San Jacinto County, Texas, on the waters of Nebletts Creek, a tributary of the San Jacinto River, embracing in part the Pleasant B. Riggs patented Survey, Abstract No. 251, dated September 7, 1840 and described as follows for mineral leasing purposes only. Tract TR-4 was acquired from the Evans Heirs through a Justice Department transfer dated November 2, 1960 and recorded in Volume 78, Pages 441 et seq., Deed Records, San Jacinto County, and contains 31.87 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract TR-4, same being corner 5 of Exception No. 2 to Forest Service Tract J-3f;

Thence N 49° 49' W, with F.S. Tract J-3f, 12.88 chains to corner 2 of Tract TR-4, same being corner 5 of F.S. Tract J-94e;

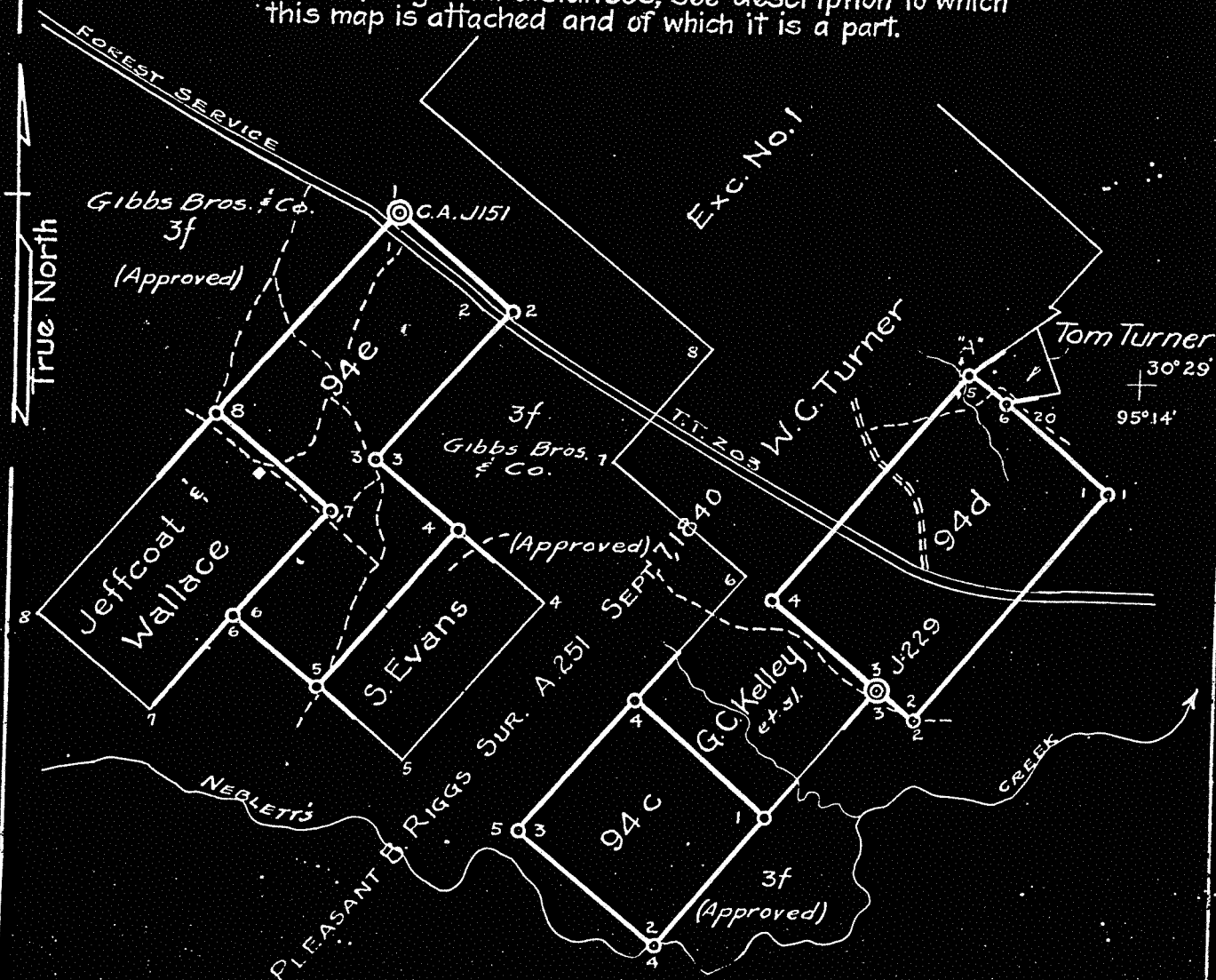
Thence N 40° 20' E, with the boundary of F.S. Tract J-94e, 24.60 chains to corner 3 of Tract TR-4, same being corner 4 of F.S. Tract J-94e and common to F.S. Tract J-3f and J-94e;

Thence S 50° 09' E, with F.S. Tract J-3f, 12.86 chains to corner 4 of Tract TR-4, same being corner 4 of Exception No. 2 of F.S. Tract J-3f;

Thence S 40° 20' W, 24.93 chains to the place of beginning, containing 31.87 acres, more or less.

ACQUISITION SURVEY PLAT

NOTE: For bearings and distances, see description to which this map is attached and of which it is a part.



MAYS MANUFACTURING COMPANY
TRACT'S No. 94.c, d, e.
199 ACRES

Summary of acreage		
# 94 c	40	acres
d	75	"
e	84	"
Total 199 Acres		

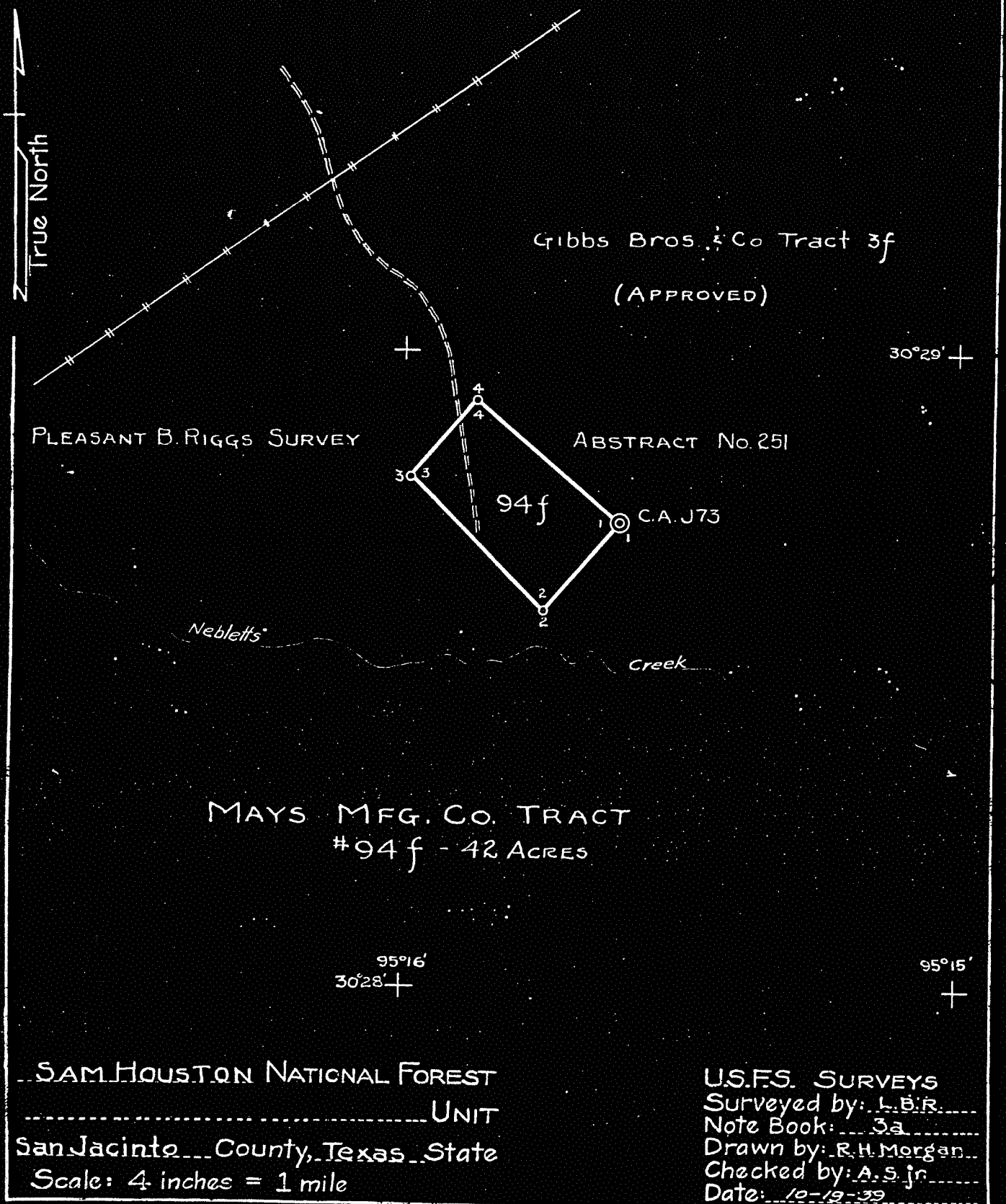
SAM. HOUSTON.. NATIONAL FOREST
..... UNIT
San Jacinto.. County, Texas.. State
Scale: 4 inches = 1 mile

U.S.F.S. SURVEYS
Surveyed by: R.H.M.
Note Book: #32
Drawn by: R.H.M.
Checked by: A5Tr.
Date: 10-19-39

Form 1573, R-5

ACQUISITION SURVEY PLAT

NOTE: For bearings and distances, see description to which this map is attached and of which it is a part.

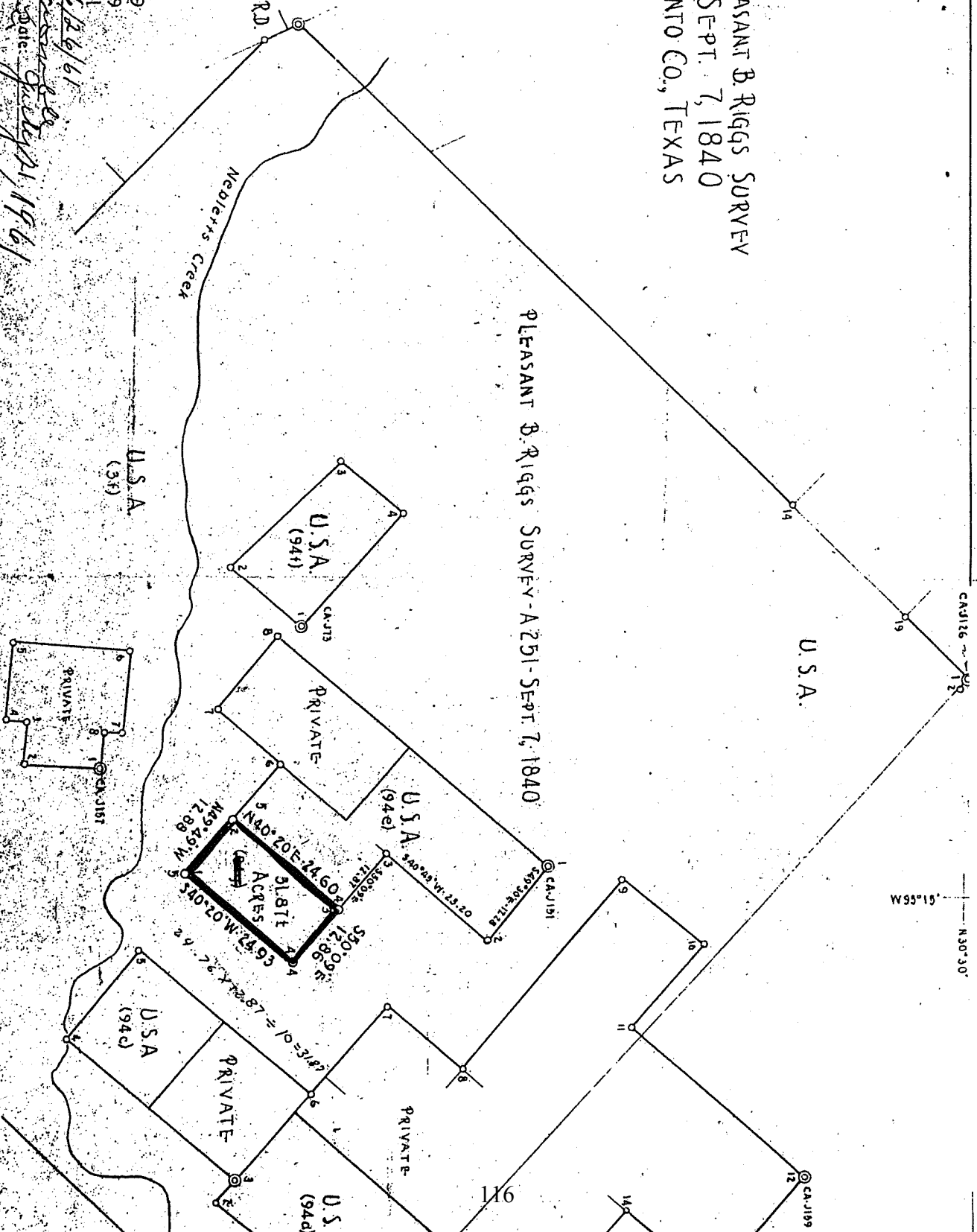


45

Survey by: L.B.R., R.H.M.
Book No. 3a, 3a date: 1939
Plat by: R.H.M. 1939
Redrawn by: C.H. 1961
checked by: gac
Approved by: J. H. Adams
Title: 101st Canyon

Approved by: [Signature]
 Title: Chief Engineer

1961



**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-45
SAM HOUSTON NATIONAL FOREST
SAN JACINTO COUNTY, TEXAS
33.00 ACRES**

All that certain tract or parcel of land lying and being in San Jacinto County, Texas on the waters of Chinquapin Creek, embracing in part and lying entirely within the Vital Flores patented Survey, A-14, dated December 14, 1833 and described as follows for mineral leasing purposes only. Tract J-45 was acquired from Mrs. L. S. (Bessie) Ellisor by deed dated 9/17/1936 and recorded in Volume 33, Page 515-518, Deed Records, San Jacinto County, Texas and contains a total of 33.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-45, common to corner 37 of U.S.A. Tract J-1b. From this corner, corner 50 of Tract J-1b, the second corner of the Vital Flores Survey and the third corner of the Francisco Acosta Survey, dated July 28, 1845, bears N 12° 30' W, 138.90 chains distant;

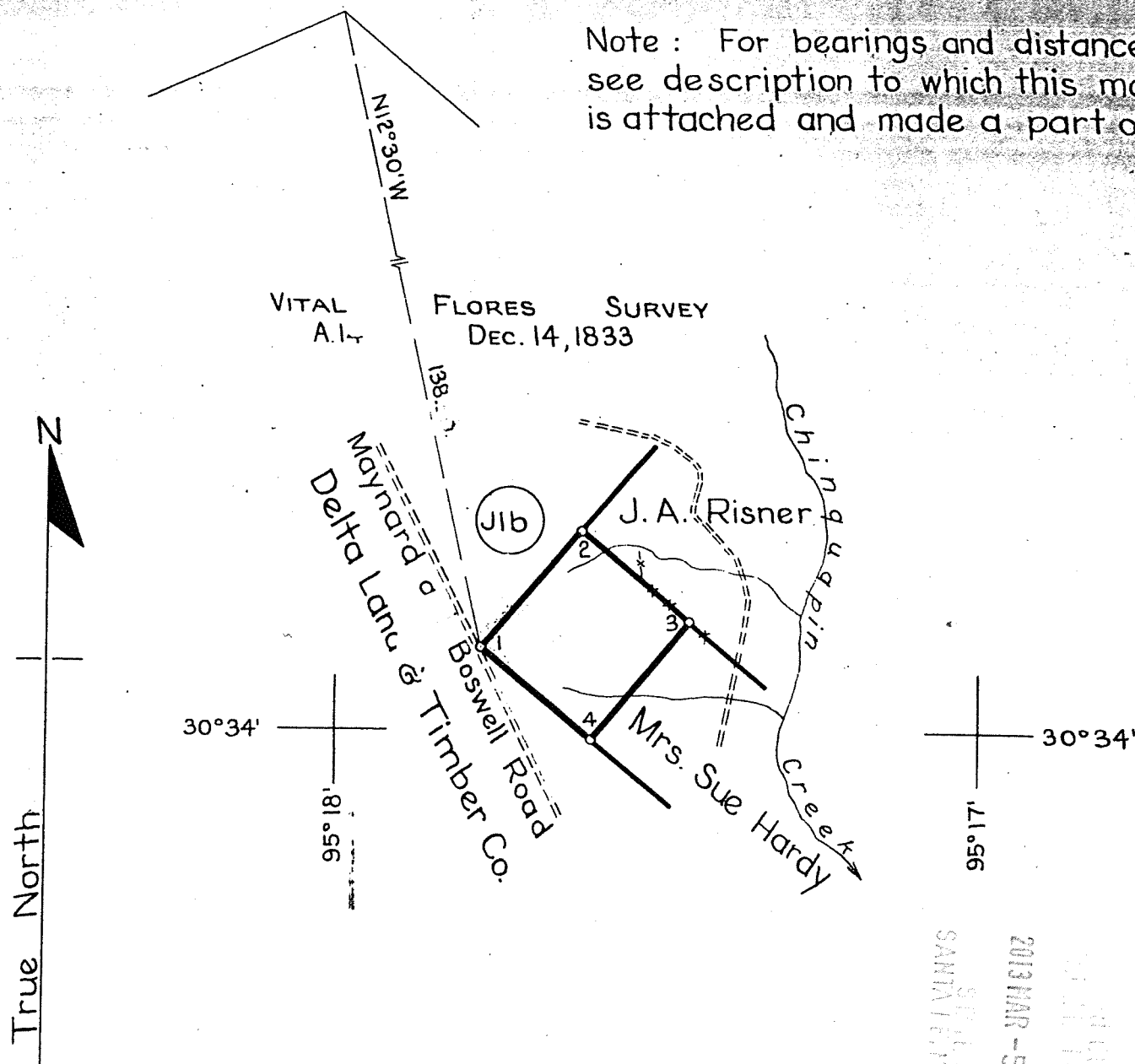
Thence N 40° 30' E, with Tract J-1b, 19.00 chains to corner 2 of Tract J-45;

Thence S 49° 45' E, 17.50 chains to corner 3 of Tract J-45;

Thence S 39° 30' W, 18.90 chains to corner 4 of Tract J-45;

Thence N 50° 00' W, with Tract J-1b, 17.90 chains to the place of beginning, containing 33.00 acres, more or less.

Note: For bearings and distances see description to which this map is attached and made a part of.



MRS. L. S. ELLISOR TRACT
(BESSIE) (J45)

SAN JACINTO COUNTY, TEXAS

33 ACRES

J. D. F. - SUR.

1935

SCALE: 1" = 20 CHAINS

Tract D-305

A tract of land situated in the County of Tarrant, State of Texas, being part of the T.C. Hawpe Survey, (A-701) and part of the Aaron McDaniel Survey (A-1042), and being more particularly described as follows:

From the northwest corner of said T.C. Hawpe Survey South 30° 40' East, 2050 feet to the point of beginning, said point being a southwest corner of the John Murrin property; Thence along the common line between said John Murrin and the F.E. Lovett property North 00° 30' East, 870 feet to a point; Thence East, 1480 feet to a point; Thence South, 390 feet to a point; Thence East 2820 feet to a point; Thence South, 415 feet to a point in the North right-of-way line of old State Highway; Thence along the North right-of-way line of old State Highway in a westerly direction approximately 350 feet to its intersection with the South right-of-way line of Public Road; Thence along the South right-of-way line of Public Road in a westerly direction approximately 945 feet to its intersection with the common line between said Aaron McDaniel Survey and said T.C. Hawpe survey; Thence along said common survey line South 00° 30' West, 1270 feet to the southernmost southeast corner of said John Murrin property;

Thence North 89° 30' West, 500 feet to the southernmost southwest corner of said property; Thence North 00° 30' East, 1122 feet to a re-entrant corner of said property;

Thence North 89° 30' West, 2520 feet to the point of beginning, containing 70.80 acres, more or less.

LESS AND EXCEPT:

Parcel No. 1: A tract of land situated in the County of Tarrant, State of Texas, being part of the T.C. Hawpe Survey, (A-701), and part of the Aaron McDaniel Survey (A-1042), and being part of a 70.80 acre tract of land acquired by the United States of America from John Murrin by deed dated April 10, 1952, and recorded in Vol. 2420 at Page 251 of the deed records of Tarrant county, Texas, said 70.80 acre tract being designated as Tract No. D-305 for Benbrook Reservoir, Texas and being more particularly described as follows:

From the northwest corner of said T.C. Hawpe Survey South 49° 00' East, 1400 feet, more or less, to the point of beginning, said point being the Northwest corner of said Tract D-305;

Thence along the common line between said Tract D-305 and the John Murrin properties East, 1400 feet to a point for the Northernmost northeast corner of this tract; Thence East, 2820 feet to a point for the northeast corner of this tract; Thence South, 415 feet to a point in the North right of way line of Old State Highway; Thence along the northerly right of way line of Old State Highway in a westerly direction, approximately 350 feet to its intersection with the south right of way line of a public road; Thence departing from said right of way line North $84^{\circ} 31'$ West, 40 feet to a point; Thence along the northerly right of way line of Old U.S. Highway 377 in a southwesterly direction, approximately 80 feet to a point located in the northerly right of way line of FM Highway 2376; Thence along said northerly right of way line of FM Highway 2376 with the arc of a $3^{\circ} 00'$ curve to the left, 670.07 feet to a point of tangency, 50 feet northerly of and concentric to FM Highway 2376 centerline P.C. Station 24+32.24; Thence along said northerly right of way of FM Highway 2376 North $84^{\circ} 31'$ West, 2217.57 feet to a point of curvature 50 feet northerly of and concentric to FM Highway 2376 centerline P.T. Station 218+14.67; Thence along the arc of a $3^{\circ} 00'$ curve to the right, 910.6 feet to a point of tangency 50 feet northerly of and concentric to FM Highway 2376 centerline P.C. Station 208+80.23; Thence along said northerly right of way line North $56^{\circ} 29'$ West, 164.31 feet to a point in the common line of said Tract D-305 and a tract of land acquired by the United States of America from F.E. Lovett and designated as Tract D-313 for Benbrook Reservoir, Texas; Thence along said common line between Tract D-315 and D-313 North $00^{\circ} 30'$ East, 70 feet, more or less, to the point of beginning containing 36.47 acres, more or less.

LESS AND EXCEPT:

Parcel No. 2: A tract of land situated in the County of Tarrant, State of Texas, being part of the T.C. Hawpe Survey, (A-701) and part of the Aaron McDaniel Survey (A-1042), and being part of a 70.80 acre tract of land acquired by the United States of America from John Murrin by deed dated April 10, 1952, and recorded in Volume 2420 at Page 251 of the Deed Records of Tarrant County, Texas, said 70.80 acre tract being designated as Tract No. D-305 for Benbrook Reservoir, Texas, and being more particularly described as follows: From the northwest corner of said T.C. Hawpe Survey South $30^{\circ} 40'$ East, 2050 feet to the point of beginning, said point being the westernmost southwest corner of said Tract D-305 and common to a re-entrant corner of a tract of land acquired by the United States of America from F.E. Lovett and designated as Tract D-313 for Benbrook Reservoir, Texas; Thence along a common line between said Tracts D-305 and D-313 North $00^{\circ} 30'$ East, 660.52 feet to a point for the northwest corner of this tract; Thence departing from said common line and along the southerly right of way line of F.M. Highway 2376 with the arc of a $3^{\circ} 00'$ curve to the left, 680 feet, more or less, to a point for the northeast corner of this tract;

Thence departing from said northerly right of way line South 00° 30' West, 350 feet, more or less, to appoint for the Southeast corner of this tract, said point being located in the southerly line of said Tract D-305 and common to the northeast corner of said Tract D-313 and the northwest corner of a tract of land acquired by the United States of America from Claude Watson, et al, and designated as Tract D-311 for Benbrook Reservoir, Texas; Thence along said common line between Tracts D-305 and D-313 North 89° 30' West, 585 feet to the point of beginning, containing 6.50 acres, more or less.

Leaving a total acreage of 27.83 acres, more or less.

Tract D-313:

A tract of land situated in County of Tarrant, State of Texas, being part of the T.C. Hawpe Survey (A-701) designated as Tract D-313 for Benbrook Lake, and more particularly described as follows:

Beginning at an iron pin in the northerly right-of-way line for FM Road No. 2376, said point of beginning being situated in the common line between a 46.40 acre tract of land acquire by the United States of America from F.E. Lovett, et ux, by Declaration of Taking, filed 18 July 1951 in condemnation proceedings (Civil No. 2190) in the District Court of the United States for the Northern District of Texas, Fort Worth Division and being designated as Tract No. D-313 for Benbrook Lake, and a 102.00 acre tract of land acquired by the United States of America from Arthur L. Lawson, et ux, by deed dated 26 January 1951 and recorded in Volume 2279 at Page 114 and by correction deed dated 23 June 1956 and recorded in Volume 3007 at Page 167 of the Deed Records of Tarrant County, Texas, and being designated as Tract D-314 for Benbrook Lake, which is subject to a re-conveyance deed to the prior owner dated 18 September 1960, said point also being located North 00° 43' 28" East (deed: North 00° 30' East) 2 feet from a Government marker;

Thence along the Northerly right-of-way line for said FM Road in a southeasterly direction as follows: South 55° 28' 14" East 662 feet, more or less, to monument D-313-2 for Benbrook Lake in the northerly right-of-way line for FM Road No. 2376;

Thence South 00° 29' 49" W (deed: South 00° 30' West) 118 feet, more or less, to an iron pin situated in southerly right-of-way line of said FM Road;

Thence South, along common line between 6.50 acre tract of land re-conveyed to prior owner dated 20 July 1960, and subject Tract D-313 as follows: South 00° 29' 49" West (deed: South 00° 30' West) 661.35 feet to a rock at an existing fence corner for a re-entrant corner for said Tract No. D-313, said point being located North 89° 14' 30" West (deed: North 89° 30' West), 2 feet from a Government marker;

Thence South 89° 14' 30" East 585.02 feet (deed: South 89° 30' East, 585.00 feet) to a point in the centerline for a creek for the corner common to said Tracts No. D-313 and D-311, said point being located South 89° 14' 30" East (deed: South 89° 30' East) 62.25 feet from a Government marker;

Thence departing from said re-conveyance tract and said common line, along the common line between said Tracts No. D-313 and D-311, South 00° 31' 19" West, 1332.67 feet (deed: South 00° 30' West, 1348 feet) to a Government marker in the northerly right-of-way line for a county road;

Thence along the South boundary line for said Tract No. D-313, same being the North right-of-way line for a road, North 86° 52' West, 740 feet (deed: with North right-of-way line 740 feet, more or less) to a Government marker for the southernmost southwest corner for said Tract No. D-313;

Thence along a West boundary line for said Tract No. D-313 as follows: North 00° 52' West, 191.15 feet (deed: North 00° 52' West 191 feet) to a Government marker;

Thence North 22° 30' 13" West, 147.06 feet (deed: North 22° 33' West, 147 feet) to a Government marker;

Thence North 10° 35' 53" West, 107.93 feet (deed: North 10° 38' West, 108 feet) to a Government marker;

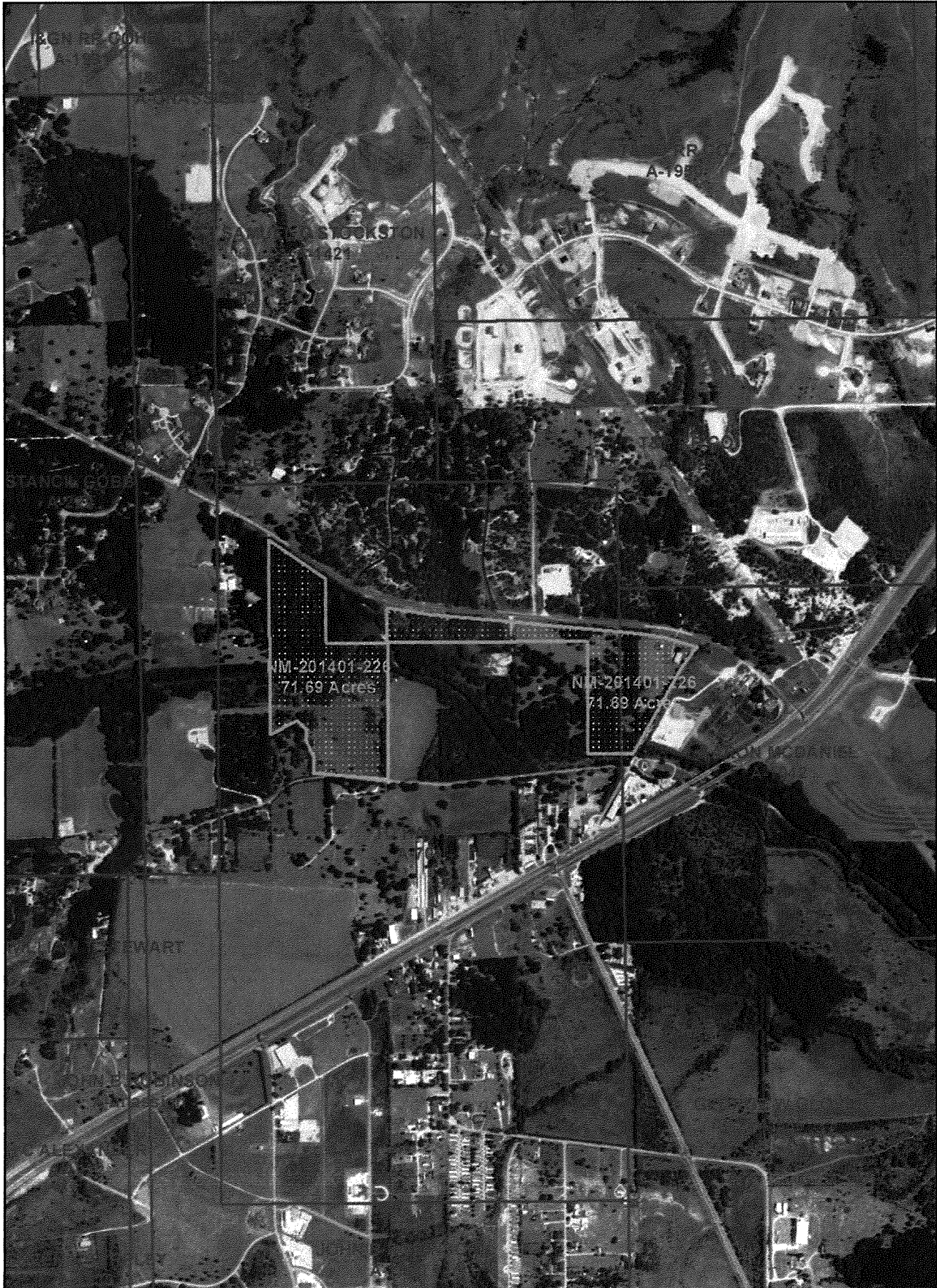
Thence North 39° 52' 33" West, 102.01 feet (deed: North 40° 08' West, 102 feet) to a Government marker;

Thence South 65° 25' 02" West, 281.94 feet (deed: South 65° 12' West, 275 feet) to a Government marker for the westernmost southwest corner for said Tract No. D-313, situated in the East boundary line for said Tract No. D-314;

Thence along the common line between said Tracts No. D-313 and D-314, North 00° 43' 28" East (deed: North 00° 30' East) 2053 feet, more or less, to the point of beginning containing 43.86 acres, more or less.

Tarrant County, Texas
January 22, 2014 BLM Oil and Gas Lease Sale
Nominated Sale Parcel 226

Exhibit HH Map



0 0.125 0.25 0.5 0.75 1 Miles

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-I PARCEL #1
DAVY CROCKETT NATIONAL FOREST
TRINITY COUNTY, TEXAS
2,032.48 MINERAL ACRES
1,618.09 SURFACE ACRES**

All that certain tract or parcel of land lying and being in Trinity County, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in part the Alexander Henry patented Survey, A-822, dated August 30, 1847, and the Jacob Buhlman patented Survey, A-81, dated July 3, 1847, identified herein as Tract K-1a-I Parcel #1. Tract K-1a-I Parcel #1 contains **2,032.48** mineral acres, more or less, and is described as follows for mineral leasing purposes only. Parcel #1 is SUBJECT TO 414.39 acres of private surface identified as Tract K-40a exchanged to Temple-Inland Forest Products Corporation by Exchange Deed dated June 6, 1991 and recorded in Volume 505, Pages 172, et seq., Deed Records of Trinity County. Parent Tract K-1a-I was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 83, Page 31-44, Deed Records of Trinity County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1 of US Forest Service Tract K-1a-I, the third corner of the Jacob Buhlman Survey, A-81, and the beginning corner of the Abigail Jackson Survey, A-373, a Forest Service standard concrete post marked K-68;

Thence N 80° 06' 55" W, with the south boundary line of the Jacob Buhlman Survey, 5237.49 feet intersect the eastern boundary line of the Alexander Henry Survey, A-822, also being corner 2 of Tract K-1a-I, a F.S. standard concrete post marked K-69;

Thence S 09° 40' 03" W, with the eastern boundary line of said Henry Survey and common to the R.H. Simmons Survey, A-729, 1119.79 feet to corner 3 of Tract K-1a-I;

Thence three lines within the Alexander Henry Survey:

N 79° 41' 59" W, 1295.85 feet to a point for corner of Tract K-1a-I Parcel #1;
N 79° 55' 17" W, 2438.99 feet to corner 4 of Tract K-1a-I;
S 10° 40' 17" W, 3245.19 feet to corner 5 of Tract K-1a-I;

Thence N 80° 03' 37" W, with the south boundary line of the A. Henry Survey and common to the J. A. Sepulveda Survey, A-40, 553.63 feet to a point for corner of Tract K-1a-I Parcel #1;

Thence N 80° 14' 05" W, continuing with the south boundary line of the A. Henry Survey and common to the J. A. Sepulveda Survey, 1472.70 feet to a point for corner of Tract K-1a-I Parcel #1;

Thence N 80° 15' 12" W, continuing with the south boundary line of the A. Henry Survey and common to the J. A. Sepulveda Survey, 4308.95 feet to a point for corner of Tract K-1a-I Parcel #1, said point being the southwest corner of the A. Henry Survey and the southeast corner of the John Appleman Survey, A-816;

Thence N 09° 30' 00" E, with the west boundary line of the A. Henry Survey and the east boundary line of the John Appleman Survey, at 6127.40 feet intersect the most southern boundary line of Tract K-1a-I Parcel #2, a point for corner of Tract K-1a-I Parcel #1;

Thence N 86° 17' 08" E, across Tract K-1a-I and within the A. Henry Survey and in part within the J. J. de los Reyes Survey, A-73, and being the southern boundary line of Tract K-1a-I Parcel #2, 10,337.18 feet to corner 47 of Tract K-1a-I, on the west boundary line of the Jacob Buhlman Survey, A-81;

Thence S 80° 08' 34" E, within the Jacob Buhlman Survey, 1346.49 feet to corner 48 of Tract K-1a-I, a F.S. standard concrete post marked K-76;

Thence N 10° 49' 21" E, within the Jacob Buhlman Survey, 1086.20 feet to corner 49 of Tract K-1a-I;

Thence S 80° 42' 53" E, with the north boundary line of the Jacob Buhlman Survey and common in part to the R. Williams Survey, A-438, and the Heirs of William Hampton Survey, A-259, 3918.89 feet to corner 50 of Tract K-1a-I, a F.S. standard concrete post marked K-77;

Thence S 09° 16' 36" W, common to the Jacob Buhlman Survey and the Sam Kenley Survey, A-933, 4258.62 feet to a point for corner of Tract K-1a-I Parcel #1, said point being the upper southwest corner of said Sam Kenley Survey;

Thence S 09° 09' 38" W, common to the Jacob Buhlman Survey and in part with the Abigail Jackson Survey, 1067.31 feet to the place of beginning containing **2,032.48** acres of land, more or less, SUBJECT TO 414.39 of private surface acres identified as Tract K-40a exchanged to Temple-Inland Forest Products Corporation by Exchange Deed dated June 6, 1991 and recorded in Volume 505, Pages 172, et seq., Deed Records of Trinity County, leaving a net surface area of 1,618.09 acres for Tract K-1a-I Parcel #1. Tract K-40a is described as follows:

Tract K-40a, 414.39 acres private surface/U.S. mineral interest: All that certain tract or parcel of land, lying and being in Trinity County, Texas, a part of the Jacob Buhlman Survey, Abstract No. 82, dated July 3, 1847.

Beginnning at corner 1, within said Buhlman Survey, in a boundary line of USA Tract K-1a-l, between corners 47 and 48 of said USA Tract, in the centerline of US Forest Service Road No. 511;

Thence five lines along and with the lands of the United States:

S 80° 15' 36" E, within said Buhlman Survey, 241.52 feet to corner 2 of Tract K-40a, being corner 48 of said USA Tract K-1a-l, a Forest Service standard concrete post marked K-76;

N 11° 00' 11" E, within said Buhlman Survey, 1085.99 feet to corner 3 of Tract K-40a, being corner 49 of said USA Tract K-1a-l, in the north line of said Buhlman Survey, common to the south line of the Richard Williams Survey, A-438;

S 80° 30' 00" E, with the north line of the Buhlman Survey, common to the south line of said Williams Survey and the south line of the Heirs of William Hampton Survey, A-259, a distance of 3919.18 feet to corner 4 of Tract K-40a, being corner 50 of said USA Tract K-1a-l, and being the northeast corner of said Buhlman Survey and the northwest corner of the Sam F. Kenley Survey, A-933, a FS standard concrete post marked K-77;

S 09° 27' 08" W, with the east line of said Buhlman Survey, common to the west line of said Kenley Survey, 5324.36 feet to corner 5 of Tract K-40a, being corner 1 of said USA Tract K-1a-l, and being the southeast corner of said Buhlman Survey and the southwest corner of said Kenley Survey in the north line of the Abigail Jackson Survey;

N 79° 43' 35" W, with the south line of said Buhlman Survey, common to the north line of said Jackson Survey, the north line of the D. C. Kenley Survey, A-956, and the north line of the R. H. Simmons Survey, A-729, 2360.53 feet to corner 6 of Tract K-40a, in the centerline of said USFS Road No. 511;

Thence three lines within the Buhlman Survey, within said USA Tract K-1a-l and with the centerline of USFS Road No. 511:

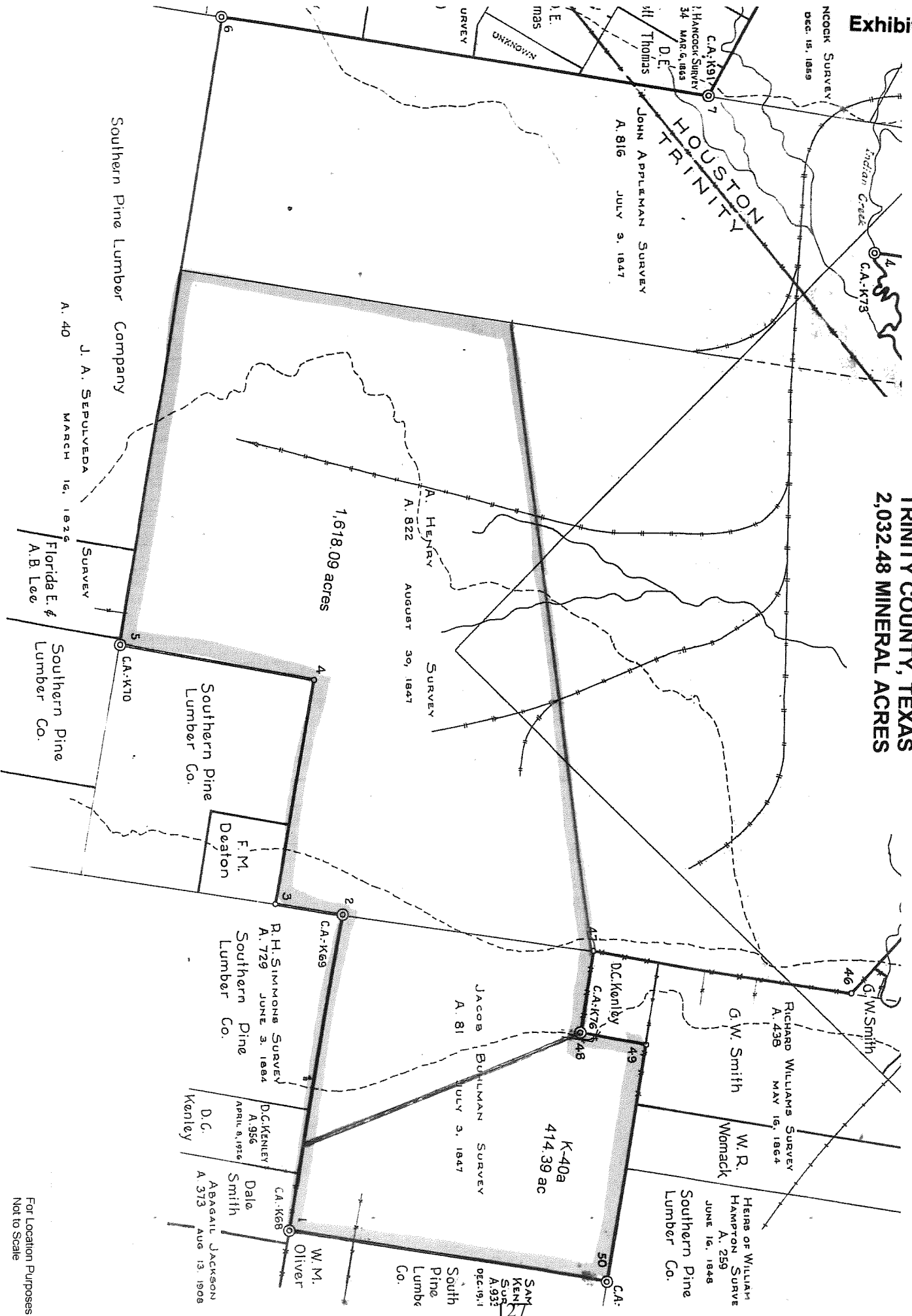
N 15° 19' 05" W, 444.27 feet;

N 13° 28' 14" W, 3667.54 feet;

N 17° 14' 05" W, 479.14 feet to the point of beginning, containing 414.39 acres of land, more or less.

Exhibit II Map

TRACT K-1a-1 PARCEL #1 DAVY CROCKETT NATIONAL FOREST TRINITY COUNTY, TEXAS 2,032.48 MINERAL ACRES



**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-1a-I PARCEL #2
DAVY CROCKETT NATIONAL FOREST
HOUSTON AND TRINITY COUNTIES, TEXAS
2,133.37 MINERAL ACRES
1,913.78 SURFACE ACRES**

All that certain tract or parcel of land lying and being in Houston and Trinity Counties, Texas, on the waters of Cochino Bayou, a tributary of the Neches River, embracing in part the Alexander Henry patented Survey, A-822, dated August 30, 1847, the J.J. de los Reyes Survey, A-73, dated October 12, 1835, and the John Appleman Survey, A-816, dated July 3, 1847, identified herein as Tract K-1a-I Parcel #2. Tract K-1a-I Parcel #2 contains **2,133.37** acres, more or less, and is described as follows for mineral leasing purposes only. Parcel #2 is SUBJECT TO 219.59 acres of private surface area identified as Tract K-40b exchanged to Temple-Inland Forest Products Corporation by Exchange Deed dated June 6, 1991 and recorded in Volume 505, Pages 172, et seq., Deed Records of Trinity County. Parent Tract K-1a-I was acquired from Houston County Timber Company by deed dated July 1, 1935 and recorded in Volume 83, Page 31-44, Deed Records of Trinity County, Texas and recorded in Volume 171, Page 61 et seq., Deed Records of Houston County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 43 of USFS Tract K-1a-I, within the J. J. de los Reyes Survey, a Forest Service standard concrete post marked K-74;

Thence three lines within the J. J. de los Reyes Survey:

S 81° 15' E, 118.30 chains to corner 44 of Tract K-1a-I;
S 44° 00' W, 1.80 chains to corner 45 of Tract K-1a-I;
S 47° 00' E, 36.40 chains to corner 46 of Tract K-1a-I;

Thence S 09° 30' W, in part with the J. J. de los Reyes Survey and in part common to the A. Henry Survey, A-822, and to the Richard Williams Survey, A-438, and the Jacob Buhlman Survey, A-81, 64.90 chains to corner 47 of Tract K-1a-I;

Thence across Tract K-1a-I, in part within the A. Henry Survey, the J. J. de los Reyes Survey and the John Appleman Survey, A-816, and common in part to Tract K-1a-I Parcel #1 and an issued BLM lease, a calculated bearing and distance of S 86° 17' 08" W, 220.18 chains to a point for corner, said point being the northwest corner of an issued BLM lease;

Thence N 09° 23' 24" E, common to the John Appleman Survey and in part to the J. R. Hancock Survey, A-536 and the J. R. Hancock Survey, A-534, a calculated distance of 44.66 chains to corner 7 of Tract K-1a-I, a F.S. standard concrete post marked K-91;

Thence across Tract K-1a-l, common to the John Appleman Survey and in part to the J. R. Hancock Survey, A-542, and the Fountain R. Floyd Survey, A-405, and common to Tract K-1a-l Parcel #4, a calculated bearing and distance of N 09° 29' 37" E, 62.54 chains to corner 6 of Exception No. 1 of Tract K-1a-l, a F.S. standard concrete post marked K-72;

Thence two lines within the J. J. de los Reyes Survey:

S 80° 00' E, 31.60 chains to corner 5 of Exception No. 1 of Tract K-1a-l;
S 08° 00' W, 15.70 chains to corner 4 of Exception No. 1 of Tract K-1a-l, a point in the center of Indian Creek;

Thence in a general northeasterly direction, down and with the meanders of Indian Creek to its junction with Cochino Bayou, 59.45 chains to corner 3 of Exception No. 1 of Tract K-1a-l, a point in the center of Cochino Bayou, having a calculated chord bearing and distance of N 77° 55' 28" E, 32.56 chains;

Thence N 10° 00' E, within the J. J. de los Reyes Survey, a calculated distance of 32.00 chains to a point for corner on line between corners 3 and 2 of Exception No. 1 of Tract K-1a-l;

Thence S 81° 15' E, across Tract K-1a-l, within the J. J. de los Reyes Survey and common to Tract K-1a-l Parcel #3, a calculated distance of 4.25 chains to the place of beginning containing **2,133.37** acres of land, more or less, with approximately 328.00 acres lying within Houston County and approximately 1,805.37 acres lying within Trinity County and also being SUBJECT TO 219.59 of private surface acres identified as Tract K-40b exchanged to Temple-Inland Forest Products Corporation by Exchange Deed dated June 6, 1991 and recorded in Volume 505, Pages 172, et seq., Deed Records of Trinity County, leaving a net surface area of 1,913.78 acres for Tract K-1a-l Parcel #2. Tract K-40b is described as follows:

Tract K-40b, 219.59 acres private surface/U.S. mineral interest: All that certain tract or parcel of land, lying and being in Trinity County, Texas, a part of the Juan Jose de los Reyes Survey, A-33, dated October 12, 1835, and a part of the A. Henry Survey, A-822, dated August 30, 1847.

Beginning at corner 1, in the east line of said Henry Survey, common to the west line of the Richard Williams Survey, A-438, and an east line of said USA Tract K-1a-l, distant therealong

S 08° 25' 38" W, 2727.63 feet from corner 46 of said Tract K-1a-l, said corner 1 being an ½ inch iron pin in the centerline of FS Road No. 511;

Thence four lines along and with the lands of the United States:

Williams Survey, at 2727.63 feet corner 2 of Tract K-40b, being corner 46 of said USA Tract K-1a-l;

N 08° 25' 38" E, in part with the Henry Survey, common to said Williams Survey, in part within the said Reyes Survey, common to said east line of Tract K-1a-l, at 1744 feet the southeast boundary line of said Reyes Survey, the fourth corner of said N 47° 00' 00" W, within said Reyes Survey, at 850 feet the center of Cochino Bayou, at 2393.18 feet to corner 3 of Tract K-40b, being corner 45 of said USA Tract K-1a-l;

N 47° 22' 46" E, within said Reyes Survey, 120.40 feet to corner 4 of Tract K-40b, being corner 44 of said USA Tract K-1a-l;

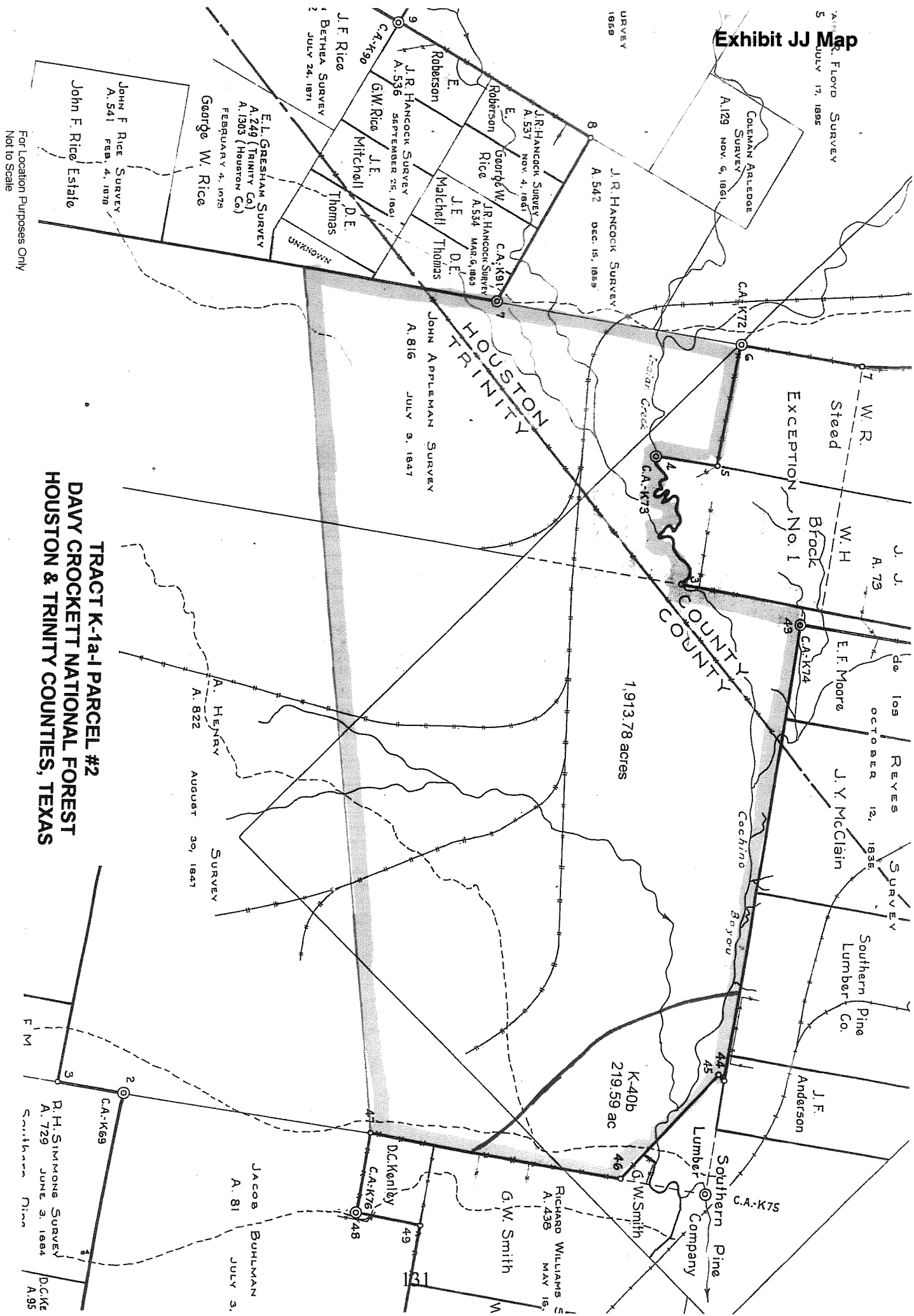
N 81° 48' 01" W, within said Reyes Survey, 2217.84 feet to corner 5 of Tract K-40b, in the centerline of said FS Road No. 511;

Tract K-1a-l Parcel #2
Description Page 3

Thence seven lines within said Reyes Survey, within said US Tract K-1a-l, and with said centerline of FS Road No. 511:

S 17° 46' 57" E, 2097.25 feet;
S 17° 00' 55" E, 468.06 feet;
S 30° 13' 01" E, 574.96 feet;
S 48° 49' 23" E, 553.46 feet;
S 62° 06' 15" E, 1591.02 feet;
S 48° 55' 14" E, 470.74 feet;
S 29° 58' 55" E, 425.58 feet to the point of beginning, containing 219.59 acres of land, more or less.

Exhibit JJ Map



TRACT K-1a-1 PARCEL #2
DAVY CROCKETT NATIONAL FOREST
HOUSTON & TRINITY COUNTIES, TEXAS

For Location Purposes Only
 Not to Scale

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-10g
DAVY CROCKETT NATIONAL FOREST
TRINITY COUNTY, TEXAS
30.00 ACRES**

All that certain tract or parcel of land lying and being in Trinity County, Texas, on the waters of Alabama Creek, a tributary of Neches River, embracing in part the James Thomason patented Survey, A-594, dated September 29, 1862, containing 30.00 acres, more or less, described as follows for mineral leasing purposes only. Tract K-10g was acquired from C. H. Kenley by deed dated September 11, 1936 and recorded in Volume 88, Page 239, Deed Records of Trinity County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

Beginning at corner 1, common to Forest Service Tract K-2-I, on the south line of the James Thomason Survey, A-594, and a north line of the I. & G.N.R.R. Co. Survey No. 3, A-347. From this corner, corner 41 of Tract K-2-I, a F.S. standard concrete post marked K-152, bears West, 27.40 chains distant;

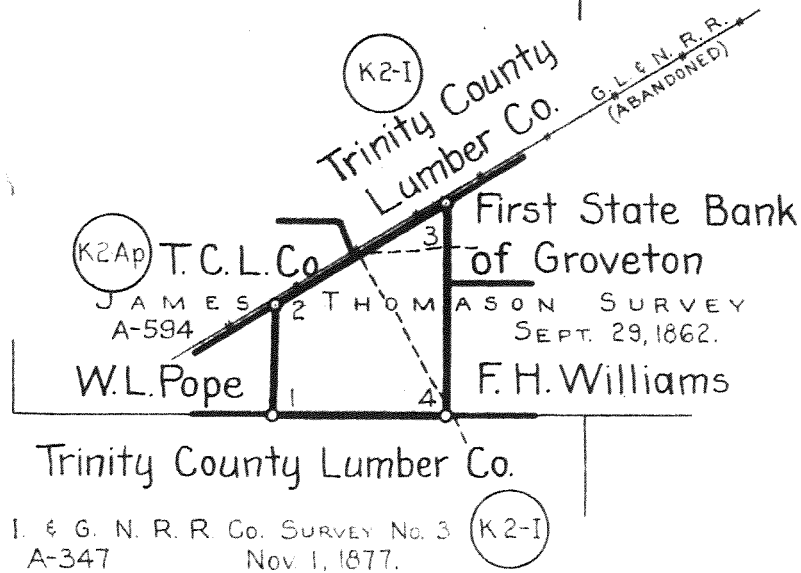
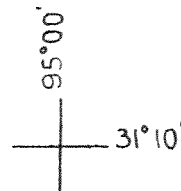
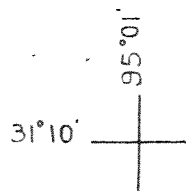
Thence three lines within the James Thomason Survey:

N 00° 15' E, 11.40 chains to corner 2 of Tract K-10g, on the southeasterly line of an abandoned railroad right-of-way;

N 58° 00' E, with F.S. Tracts K-2Ap and K-2-I, common to the southeasterly line of an abandoned railroad right-of-way, 20.80 chains to corner 3 of Tract K-10g;

S 00° 15' E, 22.20 chains to corner 4 of Tract K-10g;

Thence West, with F.S. Tract K-2-I, common to the James Thomason and I. & G.N.R.R. Co. No. 3 Surveys, 18.00 chains to the place of beginning, containing 30.00 acres, be the same more or less.



NOTE
For bearings and distances see description to
which this map is attached and made a part of.

C. H. KENLEY TRACT
(K10g)
TRINITY COUNTY, TEXAS.
30 ACRES
L.M.K.-SUR.
1935
SCALE: 1"=20 CHAINS

**DESCRIPTION FOR MINERAL LEASING OF
TRACT K-702
DAVY CROCKETT NATIONAL FOREST
TRINITY COUNTY, TEXAS
3.64 ACRES**

All that certain tract or parcel of land lying entirely within the James Thomason Survey, A-594, dated September 29, 1862, described as follows for mineral leasing purposes only. Tract K-702 was acquired from Matt Kendrick and wife, Mamie Kendrick, and G. D. Rothrock, and wife, Allie Rothrock, by deed dated June 5, 1967 and recorded in Volume 182, Page 387, Deed Records of Trinity County, Texas. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private mineral ownership.

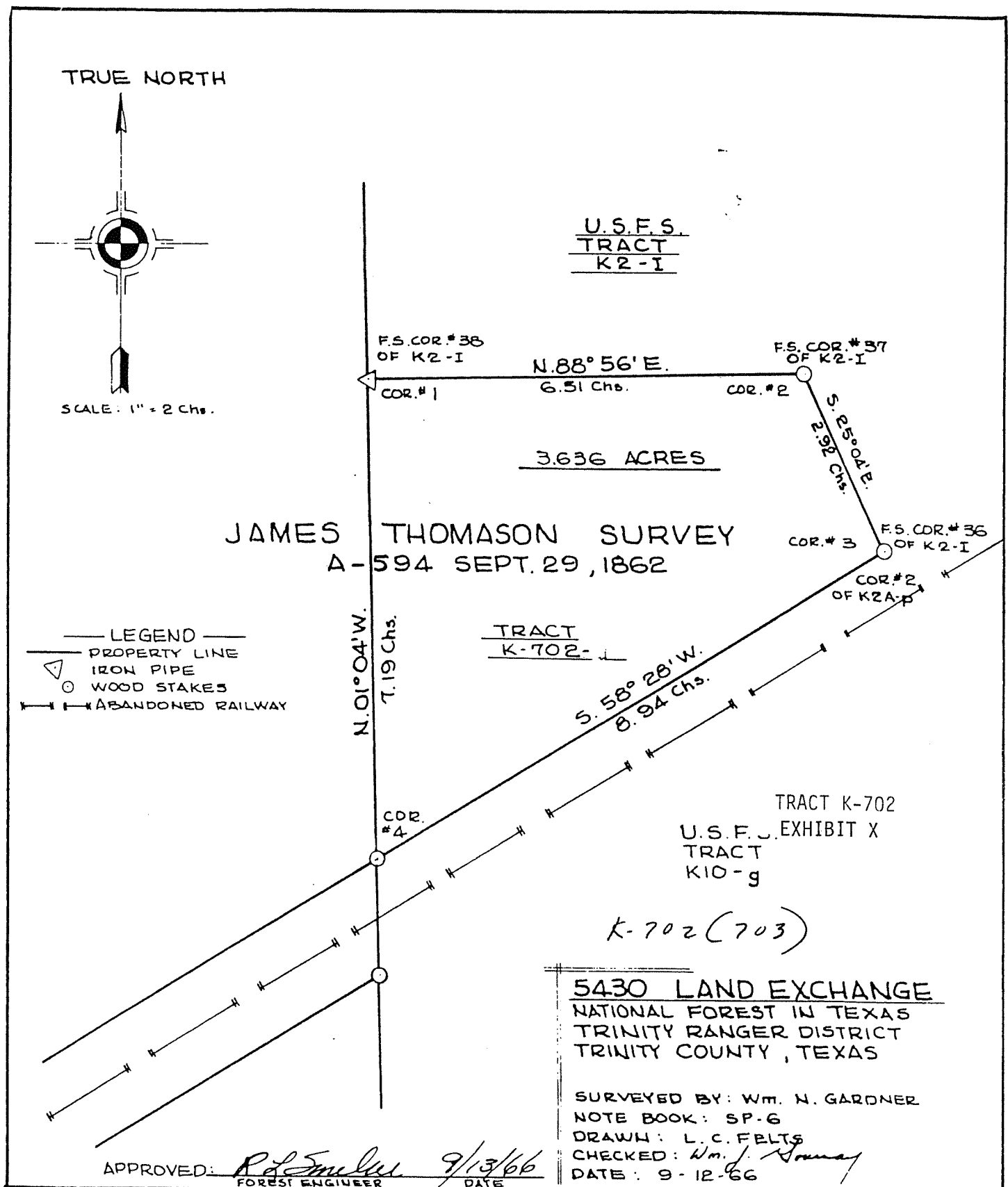
Beginning at corner 1 of Tract K-702, identical with corner 38 of U.S. Forest Service Tract K-2-I;

Thence N 88° 56' E, 6.51 chains to corner 2 of Tract K-702, identical with corner 37 of Tract K-2-I;

Thence S 25° 04' E, 2.92 chains to corner 3 of Tract K-702, identical with corner 2 of Tract K-2Ap, a stake on the northwesterly line of an abandoned railroad right-of-way;

Thence S 58° 28' W, along the northwesterly line of the abandoned right-of-way, 8.94 chains to corner 4 of Tract K-702;

Thence N 01° 04' W, 7.19 chains to the place of beginning, containing **3.64** acres, more or less.



**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-30
SAM HOUSTON NATIONAL FOREST
WALKER COUNTY, TEXAS
30.00 ACRES**

All that certain tract or parcel of land lying and being in Walker County, Texas, on the waters of Cobb Creek, embracing in part the Larkin D. Davis patented Survey, A-164 dated February 9, 1853 and described as follows for mineral leasing purposes only. Tract J-30 was acquired from James Sparks, et ux by deed dated 9/5/1936 and recorded in Volume 83, Page 620 et seq., Deed Records, Walker County, Texas and contains a total of 30.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-30, within the Larkin D. Davis Survey, a stake in northeasterly edge of a road;

Thence S 47° 30' W, within the Larkin D. Davis Survey, 20.90 chains to corner 2 of Tract J-30, on the northeasterly line of the Heirs of Joseph Hollis Survey, A-252, a point. From this corner, the second corner of the Larkin D. Davis Survey and the third corner of the William Lindley Survey bears S 40° 00' E, 36.20 chains distant;

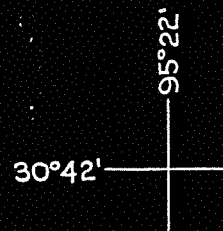
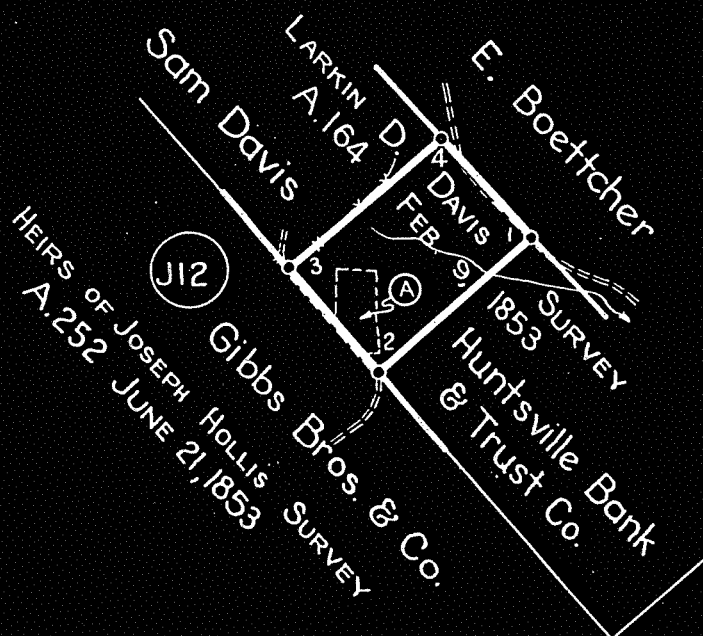
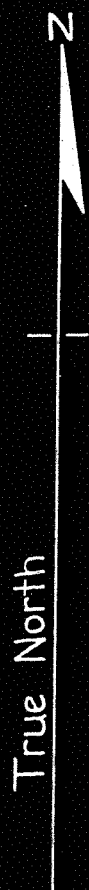
Thence N 40° 00' W, with F.S. Tract J-12, common to the Larkin D. Davis and Heirs of Joseph Hollis Surveys, 14.80 chains to corner 3 of Tract J-30;

Thence two lines within the Larkin D. Davis Survey:

N 50° 00' E, 20.50 chains to corner 4 of Tract J-30;

S 41° 30' E, 13.90 chains to the place of beginning, containing 30.00 acres, more or less.

Note: For bearings and distances see description to which this map is attached and made a part of.



JAMES SPARKS 'ET UX. TRACT
(J30)

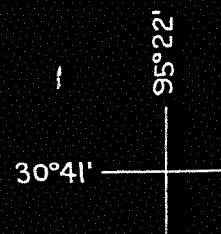
WALKER COUNTY, TEXAS

30 ACRES

J.D.F.-SUR.

1935

SCALE: 1" = 20 CHAINS



**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-1m
SAM HOUSTON NATIONAL FOREST
WALKER COUNTY, TEXAS
414.00 ACRES**

All that certain tract or parcel of land lying and being in Walker County, Texas, on the waters of Winters Creek and Gourd Creek, lying entirely within the Vital Flores patented Survey, A-20, dated December 14, 1833, as defined by decree of district court, Walker County, Texas dated April 8, 1891, recorded in Volume JJ on Pages 427 et seq. and described as follows for mineral leasing purposes only. Tract J-1m was acquired from Delta Land and Timber Company by deed dated 12/27/1935 and recorded in Volume 82, Page 176-215, Deed Records, Walker County, Texas and contains a total of 414.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-1m, identical with the northwest corner of the Vital Flores Survey, as established in a resurvey by S. C. Clark, December 5, 1889, which said resurvey was recognized in decree of District Court of Walker County, Texas, dated April 8, 1891, supra, a Forest Service standard concrete post marked J-152;

Thence N 56° 00' E, on the northwesterly line of the Vital Flores Survey, as determined by court decree, supra, 23.90 chains to corner 2 of Tract J-1m, in the right bank of Winters Creek;

Thence in a general southeasterly direction, down and with the meanders of the right bank of Winters Creek, 211.00 chains to corner 3 of Tract J-1m, in the right bank of Winters Creek opposite the confluence of Winters and Gourd Creeks;

Thence N 72° 00' W, along the dividing line of the Vital Flores Survey between Youngblood and Brisco as defined in court decree dated April 8, 1891, supra, 174.80 chains to the place of beginning, containing 414.00 acres, more or less.

bearings and distances see description to which
is attached and made a part of.

HEIRS OF R.G. HAMLET SURVEY
A. 282 MAY 13, 1861.



DELTA LAND & TIMBER CO. TRACT
(Jlm)

WALKER COUNTY, TEXAS

414 ACRES

J.D.F. SUR.

1935

SCALE: 1 INCH = 20 CHAINS

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-1L
SAM HOUSTON NATIONAL FOREST
WALKER COUNTY, TEXAS
132.00 ACRES**

All that certain tract or parcel of land lying and being in Walker County, Texas, on the waters of Boswell Creek, lying entirely within the Vital Flores patented Survey, A-20, dated December 14, 1833 and described as follows for mineral leasing purposes only. Tract J-1L was acquired from Delta Land and Timber Company by deed dated 12/27 /1935, recorded in Volume 82, Page 176-215, Deed Records, Walker County, Texas and contains 132.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-1L, a Forest Service standard concrete post marked J-268;

Thence N 35° 00' W, 22.30 chains to corner 2 of Tract J-1L, a stake in the center of the Four Notch road;

Thence N 32° 30' W, 14.80 chains to corner 3 of Tract J-1L, a stake in the easterly edge of the Four Notch road. From this corner, corner 1 of Forest Service Tract J-1m, identical with the northwesterly corner of the Vital Flores Survey, as established in a resurvey by S. C. Clark, December 5, 1889, which said resurvey was recognized by the District Court of Walker County, Texas in the suit of Blum, et al vs Watson et al,, bears S 83° 00' W, 158.60 chains distant;

Thence N 65° 00' E, 21.70 chains to corner 4 of Tract J-1L;

Thence S 26° 00' E, 17.00 chains to corner 5 of Tract J-1L;

Thence N 63° 30' E, 27.80 chains to corner 6 of Tract J-1L, a pine tree in the right bank of Boswell Creek;

Thence in a general southeasterly direction, down and with the meanders of the right bank of Boswell Creek, 27.00 chains to corner 7 of Tract J-1L, a stake in the right bank of Boswell Creek;

Thence S 65° 00' W, 17.60 chains to corner 8 of Tract J-1L;

Thence three lines with the land of Boswell Creek Baptist Church:

N 35° 00' W, 6.30 chains to corner 9 of Tract J-1L;

S 65° 00' W, 3.30 chains to corner 10 of Tract J-1L;

S 35° 00' E, 6.30 chains to corner 11 of Tract J-1L;

Thence S 65° 00' W, 28.80 chains to the place of beginning, containing 132 acres, more or less.

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-85a
SAM HOUSTON NATIONAL FOREST
WALKER COUNTY, TEXAS
74.30 ACRES**

All that certain tract or parcel of land lying and being in Walker County, Texas, a part of the George Stramler Survey, A-528, described as follows for mineral leasing purposes only. Tract J-85a was acquired from Kelvin G. Steely by Deed dated April 7, 1997 and recorded in Volume 312, Page 856 et seq., Deed Records, Walker County, Texas and contains 74.30 acres, more or less, SUBJECT TO an undivided 75% outstanding mineral interest as reserved in deed from Hightower Bowden and wife, Mary Bowden to Willard Noland and wife, Eleanor Noland dated 11/20/1962 and recorded in Volume 178, Page 452, Walker County, Texas Deed Records. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at the southeast corner of Forest Service Tract J-85a, same being an interior corner of a tract designated as U.S. Forest Service Tract J-1-II in a deed from Delta Land and Timber Company to the United States of America, dated December 27, 1935 and recorded in Volume 82, Page 176, Deed Records, found a 1-1/2 inch iron pipe with an aluminum cap, marked J-1-II, Corner 29;

Thence with Tract J-1-II, the following calls:

S 89° 15' 00" W, 1668.31 feet to the southwest corner of Tract J-85a, same being an interior corner of Tract J-1-II marked corner 28;

N 00° 41' 40" E, 2081.98 feet to the northwest corner of Tract J-85a, same being an interior corner of Tract J-1-II marked corner 27;

N 89° 41' 00" E, 1048.50 feet to an interior corner of Tract J-1-II, same being the southwest corner of a called 56.23 acre tract as described in a deed from Eldon C. Aydelotte to James M. Herbert dated November 13, 1971 and recorded in Volume 240, Page 213, Deed Records, said corner marked J-1-II corner 26;

Thence S 83° 22' 00" E, with the south line of said Herbert tract, 144.68 feet to a point in the northeast line of Tract J-85a, same being the approximate center of West Sandy Creek for the northeast corner of Tract J-85a, from said point an iron pipe with aluminum camp marked J-1-II corner 31 bears S 83° 22' 00" E, 16.75 feet;

Thence with the centerline meanders of West Sandy Creek, the following calls:

S 14° 08' 20" W, 66.70 feet;

S 17° 08' 20" E, 140.00 feet;

S 62° 17' 20" E, 110.60 feet;

S 07° 53' 00" E, 93.30 feet;

S 67° 15' 00" E, 111.20 feet;
S 64° 45' 30" E, 77.50 feet;
S 02° 12' 30" W, 49.00 feet;
S 86° 22' 10" W, 87.10 feet;
S 28° 23' 10" W, 41.50 feet;
S 71° 05' 30" E, 147.00 feet;
S 34° 08' 40" E, 112.80 feet;
S 82° 55' 00" E, 47.80 feet to a point for the most easterly northeast corner of Tract J-85a;

Thence S 00° 02' 50" E, with the east line of Tract J-85a, at 24.60 feet pass an iron pipe with aluminum cap marked J-1-II corner 30, said iron pipe being a northwesterly corner of Tract J-1-II, continuing with the east line of Tract J-85a and a westerly line of Tract J-1-II, for a total distance of 1392.79 feet to the place of beginning, containing 74.30 acres, more or less.

Find 1-1/2" Iron Pipe w/ alum.
cap, marked J1-J11, Cor. #29

Find 19	30" Elm N70E	15.9
20	18" Elm N65W	28.0
21	18" Elm N70E	38.9
22	18" Elm N51E	27.1
23	18" Elm N65W	39.9
24	18" Elm N40E	29.1

**DESCRIPTION FOR MINERAL LEASING OF
TRACT J-77
SAM HOUSTON NATIONAL FOREST
WALKER COUNTY, TEXAS
40.00 ACRES**

All that certain tract or parcel of land lying and being in Walker County, Texas on the waters of Briar Creek, a tributary of the East Fork of San Jacinto River, embracing in part the John Niederhofer patented Survey, A-677, dated November 16, 1896 and described as follows for mineral leasing purposes only. Tract J-77 was acquired from L. J. Collard by deed dated April 13, 1937, and recorded in Volume 85, Page 407, Deed Records, Walker County, Texas and contains a total of 40.00 acres, more or less. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases or lease offers or private land.

Beginning at corner 1 of Forest Service Tract J-77, on a northeast line of the Thomas Wilson Survey, A-51. From this corner, the third corner of the John Niederhofer Survey bears S 44° 00' E, 31.20 chains distant;

Thence N 43° 15' W, with F.S. Tract J-12o, common to the John Niederhofer and Thomas Wilson Surveys, at 22.60 chains, corner 1 of Tract J-12o, a F.S. standard concrete post marked J-245. At 41.80 chains corner 2 of Tract J-77;

Thence N 45° 45' E, within the John Niederhofer Survey, 9.60 chains to corner 3 of Tract J-77, on the southwest line of the Henry Shores Survey, A-511;

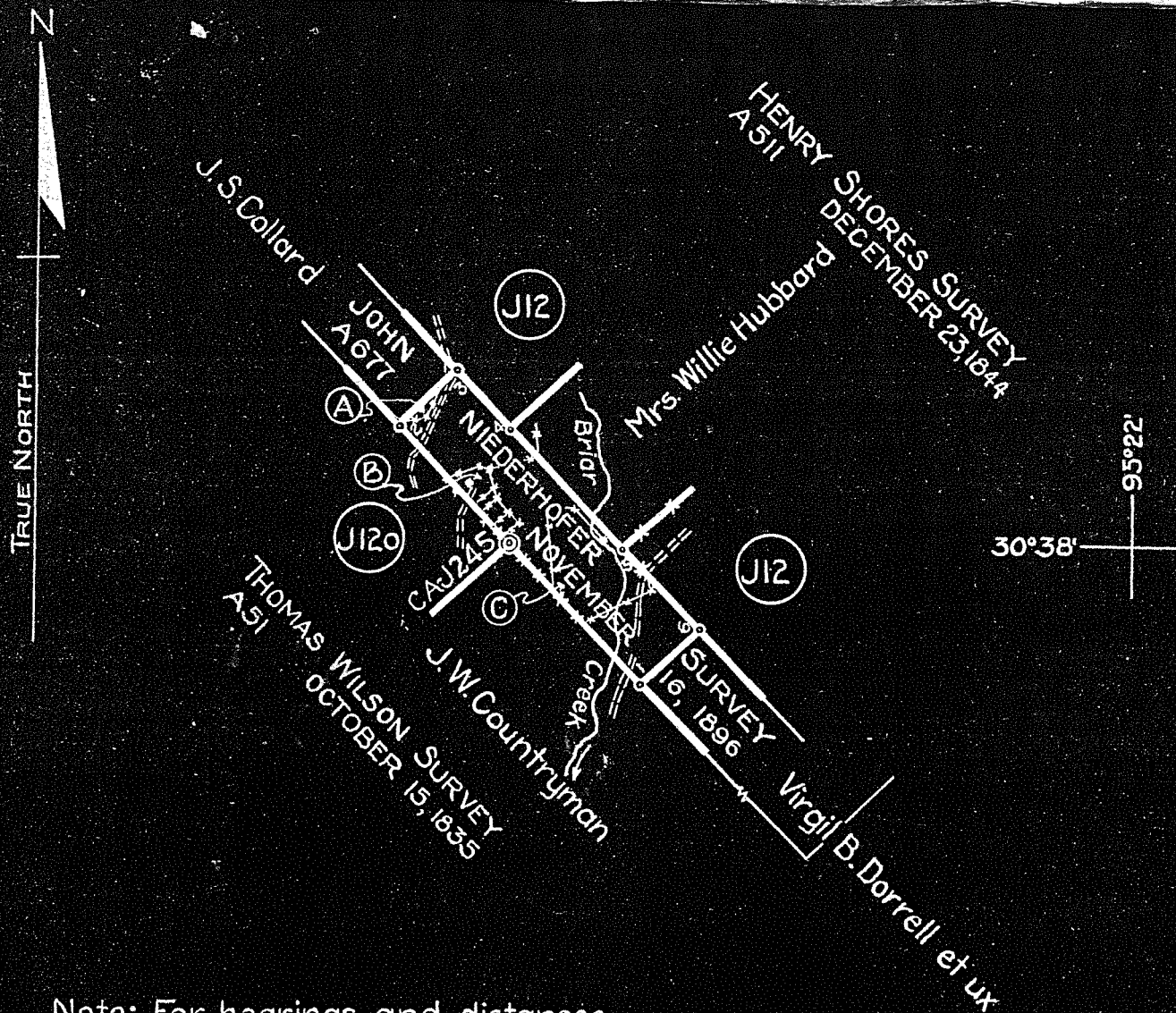
Thence three lines common to the John Niederhofer and Henry Shores Surveys:

S 43° 45' E, with F.S. Tract J-12, 9.40 chains to corner 4 of Tract J-77, common to corner 35 of Tract J-12;

S 43° 15' E, 19.40 chains to corner 5 of Tract J-77, common to corner 32 of Tract J-12;

S 43° 45' E, with F.S. Tract J-12, 13.00 chains to corner 6 of Tract J-77;

Thence S 46° 00' W, within the John Niederhofer Survey, 9.50 chains to the place of beginning, containing 40.00 acres, more or less.



Note: For bearings and distances
see description to which this
map is attached and made
a part of.

L. J. COLLARD TRACT
(J77)

WALKER COUNTY, TEXAS

40 ACRES

J.D.F.-SUR.

1936

SCALE 1" = 20 CHAINS

30°37' 95°22'

**DESCRIPTION FOR MINERAL LEASING OF
TRACT 96
LBJ NATIONAL GRASSLANDS
WISE COUNTY, TEXAS
264.48 ACRES**

All that certain tract or parcel of land lying and being in Wise County, Texas, and being a part of the John M. Wade Survey, A-868, a part of the J. H. Longley Survey, A-523, and a part of the J. W. Crunk Survey, A-160, described as follows for mineral leasing purposes only. Tract 96 was acquired from J. A. Baten by deed dated October 30, 1940 and recorded in Volume 145, Page 290, Deed Records, Wise County, Texas, originally containing 311.78 acres, more or less. However, the U.S. exchanged 47.30 acres with minerals as Tract 96a to Forrest C. Lattner and Estelle Brown by Exchange Deed dated 1/25/1971, recorded in Volume 307, Page 467, Wise County, leaving a net area available of 264.48 acres, more or less, available for Tract 96. It is not the intent of this description to include any lands within adjacent issued Bureau of Land Management (BLM) leases, lease offers or private lands.

Beginning at a stake at the center of Block No. 3 of the John M. Wade Survey;

Thence five lines being the boundary of Tract 96:

S 46° 25' E, 2499.32 feet to a stake;
N 39° 53' E, 92.71 feet to a stake;
S 82° 05' E, 200.64 feet to a stake in the recognized southeast boundary of said Wade Survey, same being the northwest boundary of the J. W. Crunk Survey;
S 45° 43' E, 911.60 feet to a stake;
N 45° 19' E, 1249.12 feet to a stake;

Thence N 44° 57' E, 1131.42 feet to a stake in the northeast boundary of the J. W. Crunk Survey, same being the southeast boundary of the B. F. Mims Survey;

Thence with the boundary of said surveys N 41° 20' W, 310.42 feet to a stake at the south corner of the J. H. Longley Survey, same being the west corner of said Mims Survey;

Thence N 37° 43' E, 490.00 feet to a stake in the center of Rush Creek;

Thence with the meanders of Rush Creek the following courses and distances:

N 78° 32' E, 162.99 feet to a stake;
N 40° 47' W, 201.00 feet to a stake;
N 42° 13' E, 154.01 feet to a stake;
N 37° 49' W, 121.65 feet to a stake;
N 77° 42' W, 157.31 feet to a stake;
S 24° 21' W, 221.58 feet to a stake;

N 48° 27' W, 333.42 feet to a stake;
N 47° 10' E, 443.37 feet to a stake;
N 64° 32' W, 239.08 feet to a stake;
N 02° 43' E, 299.40 feet to a stake;
N 60° 38' W, 198.01 feet to a stake;
N 48° 49' W, 575.00 feet to a stake;

Thence S 45° 51' W, 974.44 feet to a stake in the southwest boundary of said Longley Survey, same being the northeast boundary of said Wade Survey;

Thence with the boundary of said Surveys, N 43° 54' W, 637.58 feet to a stake;

Thence ten lines with the boundary of Tract 96:

S 65° 12' W, 1190.26 feet to a stake;
N 38° 49' W, 449.76 feet to a stake;
N 53° 40' E, 438.95 feet to a stake;
N 38° 54' W, 222.18 feet to a stake;
S 55° 16' W, 583.08 feet to a stake;
N 56° 06' W, 690.57 feet to a stake;
S 63° 08' W, 1418.87 feet to a stake;
S 43° 22' E, 518.99 feet to a stake, 41,701.48 feet N 37° 57' E from the Cowen U.S.C. & G. Triangulation Station;
S 49° 24' W, 1352.35 feet to a stake;
S 45° 49' E, 1069.50 feet to a stake;

Thence N 45° 27' E, 1298.15 feet to the place of beginning, containing 311.78 acres, more or less, LESS AND EXCEPT that 47.30 acres exchanged by the United States as Tract 96a to Forrest C. Lattner and Estelle Brown by Exchange Deed dated 1/25/1971, recorded in Volume 307, Page 467, Wise County, leaving a net area of **264.48** acres, more or less, available for Tract 96.

Tract 96a, Lattner and Brown Tract: All that certain tract or parcel of land lying and being in Wise County, Texas, and being a portion out of the J. M. Wade Survey, A-868, the J. H. Longley Survey, A-523, the B. F. Mims Survey, A-589, and the J. W. Crunk Survey, A-160, and more particular described as follows:

Beginning at a stake in the center of a county road in the northeast line of the J. M. Wade Survey, same being in the southwest line of the J. H. Longley Survey at the south corner of a tract formerly owned by J. S. Vick;

Thence N 45° 51' E, with a fence line along the south line of said Vick property, 974.44 feet to a stake in the center line of Rush Creek;

Thence in a Southeasterly direction up the centerline of said creek with its meanders as follows:

S 48° 49' E, 575.00 feet;
S 60° 38' E, 198.01 feet;
S 02° 43' W, 299.40 feet;
S 64° 32' E, 239.08 feet;
S 47° 10' W, 443.37 feet;
S 48° 27' E, 333.42 feet;
N 24° 21' E, 221.58 feet;
S 77° 42' E, 157.31 feet;
S 37° 49' E, 121.65 feet;
S 42° 13' W, 154.01 feet;
S 40° 47' E, 201.00 feet;
S 78° 32' W, 162.99 feet to a stake for corner;

Thence S 37° 43' W, with a fence line, 490.00 feet to a stake in the southwest line of the B. F. Mims Survey, same being in the northeast corner of the J. W. Crunk Survey;

Thence S 41° 20' E, with the common line between the Crunk and Mims Surveys, 310.42 feet to a stake for corner;

Thence S 41° 38' W, with a fence line along the south line of the USA Tract 96, 250.00 feet to a stake in the center of a county road;

Thence N 42° 51' W, with the center of said county road, 650.00 feet to a stake for corner;

Thence N 35° 38' W, with the center of said county road, 331.01 feet to a stake for corner;

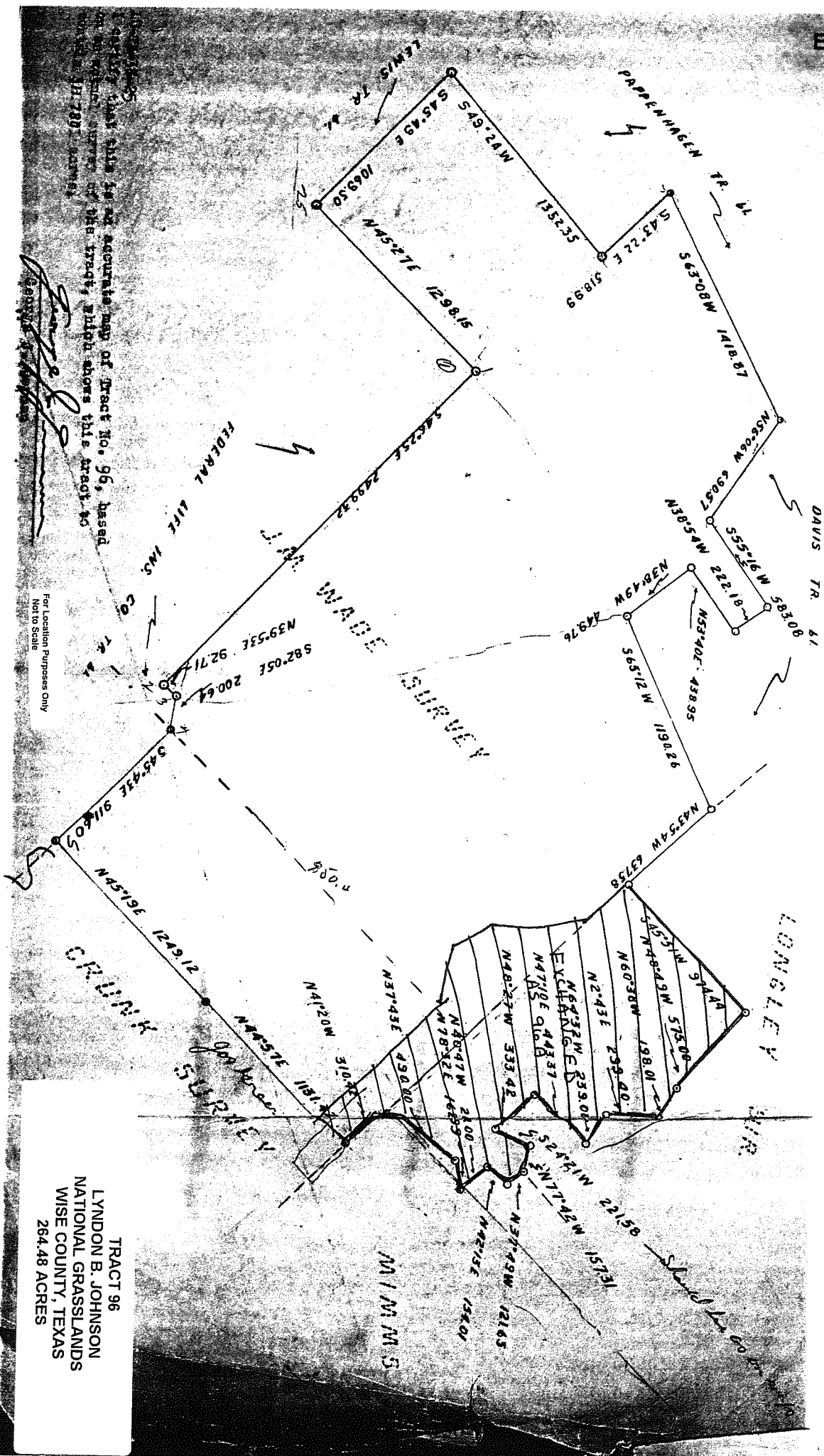
Thence N 88° 17' W, with the center of said county road, 349.95 feet to a stake for corner;

Thence N 27° 37' W, with the center of said county road, 209.17 feet to a stake for corner;

Thence N 04° 51' W, with the center of said county road, 316.17 feet to a stake for corner;

Thence N 16° 21' W, with the center of said county road, 330.75 feet to a stake for corner;

Thence N 41° 00' W, with the center of said county road, 240.20 feet to the place of beginning, containing 47.30 acres, more or less.



For Location Purposes Only
Not to Scale

TRACT 96
LYNDON B. JOHNSON
NATIONAL GRASSLANDS
WISE COUNTY, TEXAS
264.48 ACRES

Hemphill County, TX
Black Kettle National Grasslands
Lake Marvin
165.18 acres

Tract A, portions of Survey 160, Block 41 of H&TC RR Company Survey 113.98 acres

Beginning at a point, 950 varas North of SE corner of Survey 160 Block 41 H&TC RR Company.

Thence North along East Survey 160 at 474.634 varas to North line of Tract to U.S.

Thence West along North line of Tract to U.S. 1235.30 varas to 2" pipe

Thence South 325.2 varas a 2" pipe

Thence West 378.7 varas a 2" iron pipe on North of road

Thence south 149.434 varas

Thence East 1614 varas to place of beginning.

Tract B, portions of Survey 147, Block 41 of H&TC RR Company Survey 51.20 acres.

Beginning at NE corner Survey 147 Block 41 H&TC RR Company,

Thence South 380 varas

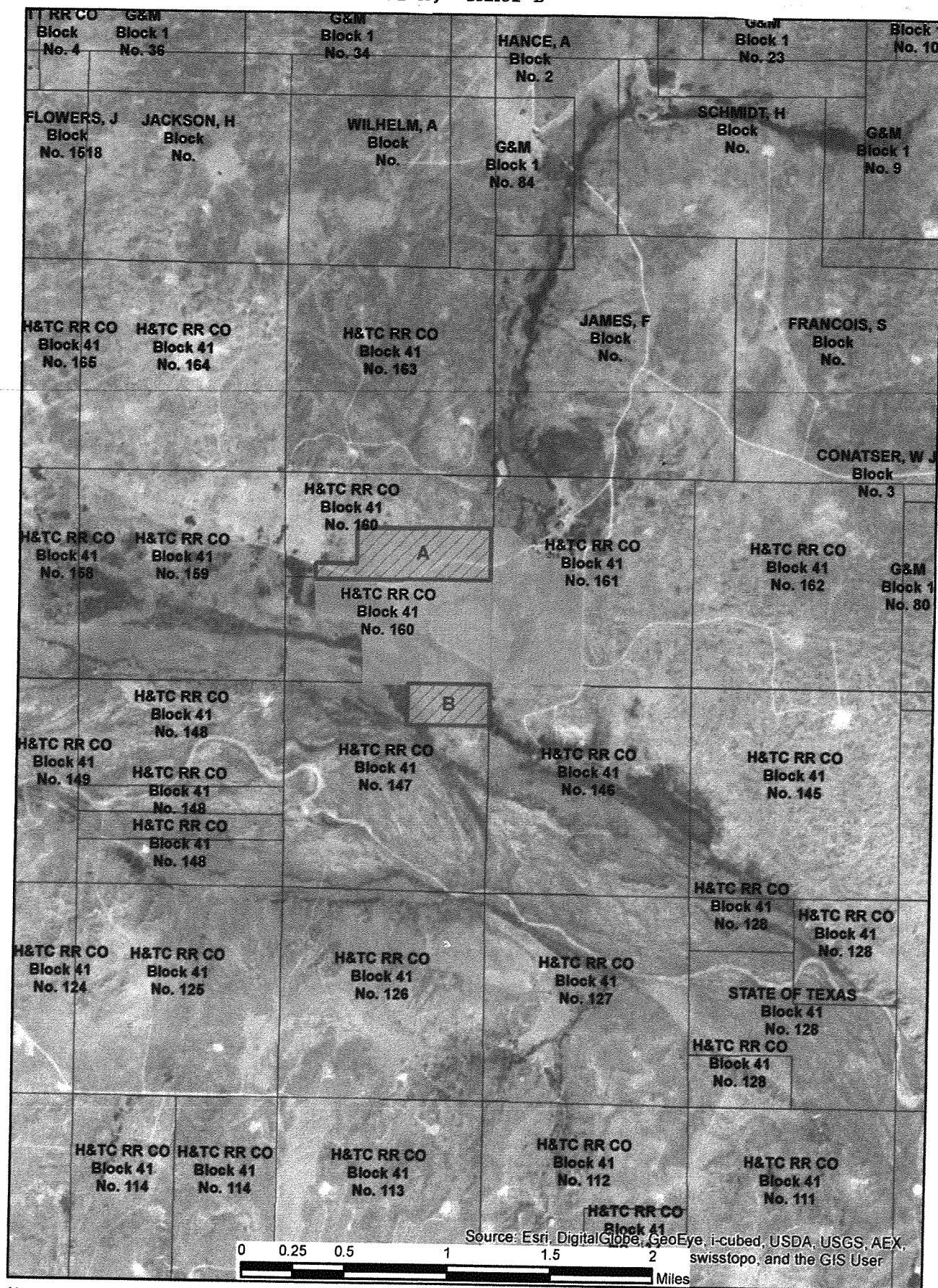
Thence West 760 varas

Thence North 380 varas

Thence East 760 varas to the place of beginning.

Hemphill County, Texas

TRACT A, TRACT B



No warranty is made by the Bureau of Land Management as to the accuracy, reliability, or completeness of these data for individual use or aggregate use with other data, or for purposes not intended by BLM. Spatial information may not meet National Map Accuracy Standards. This information may be updated without notification.

152 N



Nominated Sale Parcel



Federal Mineral Interest Tract

We're On-Line!!

**BLM, New Mexico
Oklahoma
Kansas
Texas**

blm.gov/nm



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- Leasing Instructions & Guidelines
- NTLs, Onshore Orders

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for your comments and suggestions