

SURVEY REPORT THE BOUNDARY SURVEY OF CAMP MAXEY

In the William Stowell Survey, Abstract No. 844; W.R. Ragsdale Survey, Abstract No. 774; Alfred Moore Survey, Abstract No. 554; Buffalo Bayou, Brazos & Colorado Railroad Company Survey, Abstract No. 142; P.H. Birmington Survey, Abstract No. 125; R.H. Frederick Survey, Abstract No. 1114; Martha Jane Nixon Survey, Abstract No. 703; John J. Knight Survey, Abstract No. 514; Caroline Foster Survey, Abstract No. 355; Carroll Mullins Survey, Abstract No. 678; Texas & New Orleans Railroad Company Survey, Abstract No. 1164; H. Page Survey, Abstract No. 1105; Samuel Worthington Survey, Abstract No. 986.

TOWN OF POWDERLY, LAMAR COUNTY, TEXAS

Prepared For

The Texas General Land Office

By

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1

TEXAS MILITARY FORCES

Joint Force Headquarters Texas Military Department Post Office Box 5218 Austin, Texas 78763-5218

24 August 2013

Subject: Survey Report on the Boundary Survey of Camp Maxey, Town of Powderly, Lamar County, Texas.

In response to Texas Military Forces requirements for an accurate location of present-day Camp Maxey, I have completed the research, field survey, and monumenting on the ground the boundary of post-World War II Camp Maxey. This boundary survey is believed to be an original on-the-ground perimeter survey.

In January of 2012, I began the research of deeds from the United States of America to the Texas National Guard Armory Board (TXNGAB) as well as deeds of various land exchanges between the TXNGAB and private land owners. I contracted the services of Robert H. Dedman, J.D. to research and retrieve the following: Land title research on specific original patent records at the Texas General Land Office; prescriptive or dedicated rights-of-way affecting Camp Maxey in the Lamar County Commissioners Court; government and private property land records at the Deed Records of Lamar County, Texas; and records of condemnation proceedings kept at the National Archives Records Annex in Fort Worth, Texas of certain lands acquired by the United States of America for the purpose of creating Camp Maxey in anticipation of World War II.

In June of 2012, I commenced fieldwork with Mark Hinojosa, Survey Technician that began with establishing a geodetic control network covering the area of Camp Maxey, spanning the distance from Paris, Texas to the Red River. Boundary work commenced at the northwest corner of Camp Maxey on the south take line of Pat Mayse Reservoir located on the waters of Sanders Creek; running clockwise around the area of Camp Maxey that included surveying adjoining properties. Fieldwork ended in May of 2013.

The following is a list of significant accomplishments during the boundary survey of presentday Camp Maxey that deserve attention:

- 6,604.2 acre Camp Maxey perimeter boundary (123,403 foot perimeter)
- 55 total days in the field (Summer, Fall, Winter and Spring), 12 hours per day
- Surveyed 114 adjoining tracts to locate property boundaries (total 149 deeds researched)
- Surveyed a 6,269 acre reservoir boundary (Tract 201 of Pat Mayse Reservoir)
- Found 300 boundary corner monuments

2

- Set 26 boundary corner monuments on perimeter boundary of Camp Maxey
- Set 4 boundary corner monuments for Casey Graveyard
- Surveyed and set four corner monuments for an ONCOR electric utility easement to supply power to the new Combat Pistol Qualification Range
- Surveyed 26.4 miles of perimeter fence and 2.5 miles of interior fences
- Surveyed three miles of interior concrete roads and 22 miles of interior secondary gravel and dirt roads
- Surveyed four miles of county roads along the outside perimeter
- Surveyed four miles of U.S. Highway 271 to locate right-of-way monuments
- Surveyed three miles of railroad tracks to locate the Paris & Great Northern 100 foot wide railroad right-of-way
- Surveyed 38 cemetery headstones in the Casey Graveyard and 4 headstones in Draper Cemetery
- 48 acre topographic survey of the Camp Maxey Cantonment Area for construction projects that included 23 building structures
- · Surveyed over six miles of overhead electric power pole lines
- Surveyed nearly four miles of underground gas line markers
- On-going boundary retracements of original patent surveys (five of which are 1838 surveys of Republic of Texas grants)

The boundary survey of present-day Camp Maxey would not have been possible without the help and support of numerous people of the Camp Maxey command, local land title attorneys and title companies, and Soldiers of the 176th Engineer Brigade, Texas Army National Guard assisting in running the north boundary line of Camp Maxey along the Pat Mayse Reservoir take line and the topographic survey of the Cantonment Area. The following people deserve recognition:

- Camp Maxey personnel: Major Todd W. Lehenbauer, Base Operations Commander; Captain Michael J. Ford, Range Operations Manager; Staff Sergeant Justin D. Phelps; Sergeant Johnathon Fore; Sergeant Kelsey Holland, Specialist Jeremy Smith; at least four other Soldiers whose names I cannot recall
- Land title lawyers and legal paraprofessionals: Robert H. Dedman, J.D., retired Texas General Land Office land lawyer; A.W. (Plug) Clem, Esq., land title lawyer in Paris; Jenna Armstrong of Stone Title Company in Paris; Maria Lehenbauer (wife of Major Lehenbauer) of the Deed Records of Lamar County, Texas; Hilda Mallory for countless hours of land title research and records retrieval; Kelly Whitley of the Lamar County Central Appraisal District
- Military surveyors from the 176th Engineering Brigade: Sergeant First Class Pete Elrod; Sergeant Asquil Talukder; Sergeant Rhett Cayobit; Sergeant Alicia Glaser; Sergeant Jose

Pedraza; Sergeant Larry Holmes; Specialist Daruis Baylor; Specialist Marcus Burden; Specialist Torrance Bowman; Specialist Kevan Holmes

 Texas Adjutant General's Department: Mark Hinojosa, Survey Technician; Kristen Mt. Joy, Professional Archaeologist

This report documents the background, facts, retracement, and professional conclusions leading to the construction of the boundary of present day Camp Maxey.

PART 1: HISTORY OF CAMP MAXEY

1.1. Camp Maxey is named after Samuel Bell Maxey, Confederate general and Post Bellum Lamar County politician. The life of Lamar County was forever transformed when the Secretary of War through the persistence of the local Chamber of Commerce chose the site for Camp Maxey during the period leading up to World War II. Camp Maxey was intended to be a training base to launch approximately 200,000 soldiers into the European and Pacific Theaters of Operation. The amount of military personnel and the employment of local civilian labor enabled the community of Lamar County—and specifically the City of Paris—to recover from the post-Depression era and put Paris on the map making it a cosmopolitan center of commerce and lifestyle activities. Camp Maxey also established a prisoner-of-war facility on its premises that held both German and Italian prisoners of war. It was one of the largest in the continental United States.

In 1942, the United States of America and the Secretary of War acquired land parcels and tracts accumulating about 50,000 acres¹ (some historians claim up to 70,000 acres) for Camp Maxey either by purchase of voluntary sale by private land owners or by condemnation. The original idea was to have a large area for mounted and dismounted maneuver training, and another area to be used as an artillery range. The decision to locate Camp Maxey where it was in World War-II was largely influenced by the cost of land.² The original area encompassing present-day Camp Maxey, which is located along the west side of the Paris & Great Northern Railroad Company right-of-way encompassed 39,103.29 acres of land for the Maneuver Area according to the War Department real estate map of Camp Maxey dated 5 January 1944.³ I found no record indicating that an actual on-the-ground perimeter boundary survey of the original Camp Maxey was ever made.

¹ The 50,000 acre claim is an estimate not connected in any way with this survey and based on a variety of references made by so-called historical researchers.

² Historical research obtained from the report "*Camp Maxey II—A 5,000 acre Cultural resource Survey of Camp Maxey, Lamar County, Texas*", prepared for the Adjutant General's Department of Texas, Directorate of Facilities and Engineering Environmental Branch by the Center for Archaeological Research, The University of Texas at San Antonio, Archeological Report No. 201, 2001.

³ U.S. Army Corps of Engineers Tulsa District provided me with five sheets covering the maneuver area. Sheet No. 1 gives the 39,103.29 acre gross area of the Maneuver Area.

Located on the waters of Sanders Creek (a main tributary of the Red River), the acquisition of hundreds of homestead tracts to create World War II-era Camp Maxey displaced families and small farming communities forever. The condemnation proceedings were in two parts: the United States of America versus 21,765 acres, Lamar County Civil Action #74, and United States of America versus 12,000 acres, Lamar County, Civil Action #82; both done in the Eastern District of Texas, Paris Division. The Final Order, referenced above, was entered in Civil Actions #64, #74, and #82 on 1 September 1965. These Civil action proceedings were not found in the normal records search at the Deed Records of Lamar County, Texas. They had to be retrieved by myself and Robert H. Dedman, J.D. at the National Archives Records Annex in Fort Worth, Texas. It is unfortunate for the families and communities affected by these condemnation proceedings, for the United States government did not provide relocation assistance and expenses as it did for the families that sold their land by voluntary purchase.

At the end of World War II in 1945, the original Camp Maxey was declared surplus land and in 1949, 9,989.25 acres (call) was deeded by Bill of Sale, Deed Without Warranty to the State of Texas, Texas National Guard Armory Board for the purpose of establishing an Army National Guard training reservation.

1.2. Early settlement in Lamar County.

Historical research indicates Caddo Indians were the original inhabitants prior to European settlement. French traders in the 1700s traded with the Caddos using the Red River as an important line of communication. When Spain acquired this area of North America in the 1760s, the Caddos had been forced out by the Osage Indians. Following the Louisiana Purchase, Americans were using the Red River for navigation and commerce. In the 1820s, settlers moved into the area in the Sanders Creek watershed to make use of the Red River as a transportation mechanism. John Emberson is believed to be the first white settler in this area. Around this time, settlers located at New Settlement, about five miles northeast of present-day Camp Maxey were massacred by Indians. By the time the Republic of Texas won its independence from Mexico, four families had settled in this area of Lamar County: the Embersons, Clifts, Kennedys and the Rutherfords.⁴

In the area of Camp Maxey, the Republic of Texas granted Red River First Class Head Right grants to Thomas Askins (One League and One Labor surveyed 19 June 1838), William Stowell (One League and One Labor surveyed 18 August 1838) and Alfred Moore (20 Labors and 580,080 square varas surveyed 14 June 1838). In 1840, The Republic of Texas created Lamar County out of Red River County, and granted Lamar County First Class Head Rights to William Ragsdale (18 Labors and 711,336.75 square varas surveyed 19 March 1842) and Samuel Fulton (One League and 338,745 square varas surveyed 9 June 1838).

⁴ The University of Texas at San Antonio, Archeological Report No. 201, 2001.

1.3. Texas admitted to the United States.

On 29 December 1845, Texas was admitted to the Union. In the area encompassing presentday Camp Maxey, the State of Texas patented the following land grants to homesteaders: Lamar County First Class to Samuel Worthington (2,625.33 acres surveyed 3 July 1850); Lamar County Scrip to the Buffalo Bayou, Brazos & Colorado Railroad Company (640 acres surveyed 19 December 1859); Lamar County Scrip to John J. Knight (160 acres patented 19 March 1863); Lamar County Scrip to the Texas & New Orleans Railroad Company (582 acres surveyed 1 March 1870); Lamar County Preemption to Carroll Mullins (150 acres surveyed 7 October 1870); Lamar County Preemption to H. Page (160 acres surveyed 10 October 1870); Lamar County Preemption to H. Page (160 acres surveyed 10 October 1870); Lamar County Preemption to Caroline Foster (80 acres surveyed 1 March 1871); Lamar County Preemption to Martha Jane Nixon (160 acres surveyed 15 July 1872); Lamar County Bounty to P.H. Birmington (160 acres surveyed 5 February 1876); Lamar County Preemption to R.H. Frederick (160 acres surveyed 5 February 1876); J.C. Turner (the West 1/2 of the West 1/2 of the Texas & New Orleans Railroad Company Survey 160 acres surveyed 23 February 1903); William Turner (the East 1/2 of the West 1/2 of the Texas & New Orleans Railroad Company Survey 160 acres surveyed 23 February 1903).

These original land grants and patents along with the William Stowell, William Ragsdale, and Alfred Moore surveys cover the area of present-day Camp Maxey.

Texas joined the Confederacy during the American Civil War and military-age males were recruited into the Confederate Army and Samuel Bell Maxey became a regimental commander. During this period, the economy of Lamar County regressed, presumably due to the conscription of land and slave owners. Slaves, on the other hand, remained to farm the land.

1.4. Post Bellum farming communities.

Immigration to Lamar County continued due to farming crops; in particular, cotton. After the American civil war, slaves became freedmen and took up sharecropping. Many freedmen established small communities in and around the future Camp Maxey. The Paris and Great Northern Railroad became a major logistical transportation mode to ship crops to buyers. This brought on the establishment of hundreds of farms in Lamar County.

Communities sprang up with small villages established in the vicinity of Camp Maxey. Towns like Center Springs, Chicota, Emberson, Arthur City, and Lenoir were established.⁵ Lenoir was platted in 1887 and was later renamed the Town of Powderly. The town of Chicota

⁵ The University of Texas at San Antonio, Archeological Report No. 201

is believed to have been established by Robert Wilkins Draper, whose cemetery resides near the southwest corner of present-day Camp Maxey. Other small communities emerging in the



Figure 1. Early communities around the Camp Maxey Maneuver Area circa 1944.

vicinity of the future Camp Maxey were: Forest Chapel, Cox, Page's Chapel, Ford's Academy, Taylor's Chapel, Mount Tabor, and Cato (Figure 1).⁶ The Village of Caviness, located near the southwest corner of the original Camp Maxey, was established sometime around 1895 and had a post office, cotton gin, and two general stores. Caviness is still on the map today, but outside the present-day Camp Maxey. There are some areas of Camp Maxey we could only access by driving through Caviness.

During the Depression, most of the land was owned by white farmers in smaller tracts of 30-40 acres. Many of the black farmers also owned small tracts of land. Black farmers that did not own land became sharecroppers.⁷ In 1940-41, cotton production dropped and farmers were encouraged to produce other crops grown in the gardens to be sold at local markets, which were hauled in the back of trucks. These roads were later to be named Farm-to-Market roads. Today, you will see many of these roads designated "F.M." and its road number.

In October 1940, the Mayor of the City of Paris along with the local Chamber of Commerce attempted to contact the United States Army Eighth Service Command to consider an Army camp to be built in the Paris area in hopes to revive the economy affected by the Depression.⁸

1.5. Post-Depression and World War II Lamar County.

One month after the attack on Pearl Harbor, the U.S. Army decided to build a training base in Lamar County, thanks to the persistent efforts of the Chamber of Commerce. The new Army base was proposed to be one of the largest designed by the War Department, which specified the construction of 1,720 buildings that would serve as command centers, barracks, dining facilities, theaters, post exchanges, and a large, 1,800-bed hospital.⁹

The decision to build Camp Maxey in its historic location depended on several factors, one being the area in which it was built possessed suitable terrain for the layout of the base as well as terrain conducive to dismounted training. Another factor may have been the availability of cheap land in the area chosen for the base. A significant part of the original Camp Maxey was also in the area occupied by black farmers and sharecroppers who were behind on their lien and property taxes. Revenues from back taxes recovered from this area were expected.

⁶ Kittrell, L.E., A.E. Dase, M.D. Freeman and T. Sitton. 2005. Figure 1 comes from "*The only Place in the World: Recollections of Life on Camp Maxey*". Prepared for the U.S. Army Corps of Engineers, Fort Worth District by Prewitt and Associates Cultural Resources Services, Austin, Texas.

⁷ The University of Texas at San Antonio, Archeological Report No. 201

⁸ Ibid.

⁹ Ibid.

Land for Camp Maxey in World War II was acquired two ways: by voluntary sale from private land owner or by Declaration of Taking. Two condemnation proceedings in U.S. Federal Court acquired as much as 33,765 acres by Declaration of Taking. The displaced families that voluntarily sold their property to the United States were paid fair market value and moved to other parts of Lamar County or elsewhere in the state, or to another state altogether. The tenant farmer and sharecropper had no choice but to move out without any assistance from the U.S. government.

On 2 April 1942, the new training base was named Camp Maxey after Samuel Bell Maxey at the recommendation of the City of Paris City Council. Samuel Maxey ascended to the rank of Confederate General during the American civil war. Camp Maxey expanded to 70,000 acres (according to the University of Texas at San Antonio, Archeological Report No. 201) and with its existence, boosted the economy of the City of Paris and Lamar County, and added a cosmopolitan culture to this area of north central Texas.

Camp Maxey opened a prison-of-war camp sometime in 1943, which held approximately 7,400 German prisoners-of-war until 1946. I interviewed some local residents in Lamar County that claim Camp Maxey also held Italian prisoners-of-war and that the Camp Maxey Provost Marshall entrusted the senior-ranking German prisoners-of-war to oversee the Italians.¹⁰

Camp Maxey was deactivated in November 1945 after training nearly 200,000 soldiers for combat duty in the European and Pacific Theaters of Operation. Camp Maxey provided jobs for over 10,000 local civilians.¹¹ In 1947, Camp Maxey was officially declared surplus and in 1949, the United States conveyed 9,989.25 acres to the Texas National Guard Armory Board for a training reservation and sold off surplus property to private land owners to include two tracts totaling 1,073.4 acres to the DeKalb Hybrid Seed Company. In 1985, the DeKalb Hybrid Seed Company sold off this land to private owners to include a portion to Hope Agri Products of Texas, Inc., that uses the main entrance of Camp Maxey to enter their property with huge 18-wheeled cargo trucks, which encumbers the day-to-day operations of Camp Maxey.

In 1992, the main entry gate of Camp Maxey—an old stone archway—was declared a Texas State Historical Site and a plaque was erected during a 50-year anniversary celebration of Camp Maxey and continues to stand in front of the stone archway today (see Appendix III.A.).

¹⁰ A.W. (Plug) Clem, Esq. (personal communication)

¹¹ The University of Texas at San Antonio, Archeological Report No. 201

PART 2: CAMP MAXEY LEGAL HISTORICAL RESEARCH 12

2.1. The Condemnation Cases.

Prior to 1940 and concluding in 1942, the United States of America (USA) acquired approximately 50,000 acres in the Northern portion of Lamar County, either by voluntary sale by the private landowner, or by condemnation. The latter was accomplished primarily, through two (2) condemnation cases:

- United States of America versus 21,765 acres, Lamar County Civil Action #74, Eastern District of Texas, Paris Division; and
- United States of America versus 12,000 acres, Lamar County, Civil Action #82, Eastern District of Texas, Paris Division.

The military reservation was named Camp Maxey and was operated as a training facility and prisoner of war camp during World War II. The base was closed when the prisoner of war camp was closed in early 1946.

Tracts acquired by the USA by "purchase and sale" were assigned a "USA Tract Number" described by metes and bounds in a deed and recorded in the Deed Records of Lamar County, Texas (D.R.L.C.T.). Tracts taken in the condemnation actions were found in the Direct-Reverse Index books in the D.R.L.C.T. but only referenced their "USA Tract Number", date of taking, prior owner, and numbers of acres. There was no reference to a deed or volume and page in the D.R.L.C.T.

Therefore, in order to verify the legal boundary line (perimeter) of Camp Maxey and to accurately determine the area by acres, it was necessary to locate the actual condemnation files and the identified "declarations of taking" to locate the metes and bounds of these tracts and include them with the rest of the tracts we retrieved from the D.R.L.C.T. that had metes and bounds descriptions. It was determined that on the closing of the Federal Court for the Eastern District of Texas in the 1970s, the files were moved to the National Archives Federal Records Center in Fort Worth. We researched the condemnation files over a two-day period and made copies of all of the legal descriptions needed to fill in the missing tracts.

It should be noted that one (1) final order of judgment was entered, citing and including all of the condemnation actions. It specifically noted that all public roads and rights-of-way (ROW) within the area of Camp Maxey were acquired by the USA and public rights therein were fully extinguished, with full compensation therefore paid.

The Final Order, referenced above, was entered in Civil Actions 64, 74, and 82 on 1 September 1965.

¹² Robert H. Dedman, J.D. Land Title Services: Research, Abstracting, Examination 7820 El Dorado Drive, Austin, TX 78737-3007 Phone: (512) 288-6396 E-Mail: pdedman@austin.rr.com

2.2. Land Conveyances 1940 – 1974.

2.2.1. On 1 September 1949, the USA conveyed 9,989.25 acres (call) to the Texas National Guard Armory Board by a "Bill of Sale and Deed Without Warranty" recorded in Volume 315, Page 428, D.R.L.C.T. (filed on 4 April 1950). This huge tract came out of 17 original patent surveys ranging from the Republic of Texas to the State of Texas. Included in this conveyance were "buildings and improvements, all utilities, and specified operational and maintenance equipment." In addition, reserved to the USA were certain "road easements" as identified.

2.2.2. On 10 August 1951, a "Correction Bill of Sale and Deed Without Warranty" (no recording information available) was executed by parties to correct "discrepancies and inaccuracies" with respect to the improvements (buildings) and personal property (operational and maintenance equipment) conveyed in the document recorded in Volume 315, Page 428 mentioned in 2.2.1 (above).

2.2.3. On 18 July 1967, the Secretary of the Army filed a "Waiver and Release of Restrictions and Conditions" recorded Volume 470, Page 356, D.R.L.C.T. (filed 18 April 1968) pertaining to the uses and rights of sale as to the 9,989.25 acres (call) described in Volume 315, Page 428 mentioned in 2.2.1 (above).

2.2.4. On 21 January 1968, the USA Quit-Claimed to the Texas National Guard Armory Board 4,026.80 acres (call) recorded in Volume 470, Page 331, D.R.L.C.T. (filed 18 April 1968). These 4,026.80 acres were comprised of various USA tracts that were located to the south and west of the 9,989.25 acres mentioned in 2.2.1 (above).

2.2.5. On 21 January 1968, the Texas National Guard Armory Board conveyed to the USA by "Limited Warranty Deed" 6,286.88 acres (call) a.k.a. "Tract No. 201," (no recording information found) out of seven original patent surveys from the 9,989.25 acres mentioned in 2.2.1 (above). This deed reserved unto the Texas National Guard Armory Board seven 100 foot wide rights-of-way for "cattle watering corridors."

2.2.6. On 16 February 1968, the USA and the Texas National Guard Armory Board entered into a "Contract with Landowners for Exchange of Lands" (Contract No. DACW 56-68-952) for the exchange of said 6,268.89 acres (Tract 201) to the USA for the purpose of building Pat Mayse Reservoir. Tract No. 201 effectively took 6,268.89 acres out of the original 9,989.25 acres mentioned in 2.2.1 (above). Along with Tract 201 were 42 flowage easements for the USA to manage flood control at the 477 foot elevation level and below. Subsequently, a "Flowage Easement Deed" for the 42 flowage easements was signed by Harry B. Kelton, Director of the Texas National Guard Armory Board on 21 January 1968 (no recording information found). It should be noted there is a significant difference between the called acreage for each flowage easement tract and the calculated acreage by their metes and bounds description. Total called

| TRACT | CALLED | 477.0 Feet M.S.L." 21 Jan CALCULATED | DIFFERENCI |
|---------|---------|---|------------|
| | ACREAGE | ACREAGE* | |
| 201E-1 | 0.30 | 3.673 | 3.373 |
| 201E-2 | 0.10 | 1.195 | 1.095 |
| 201E-3 | 9.90 | 48.251 | 38.351 |
| 201E-4 | 1.70 | 11.098 | 9.398 |
| 201E-5 | 0.15 | 2.166 | 2.016 |
| 201E-6 | 6.35 | 30.196 | 23.846 |
| 201E-7 | 0.60 | 7.085 | 6.485 |
| 201E-8 | 0.50 | 4.017 | 3.517 |
| 201E-9 | 0.35 | 1.929 | 1.579 |
| 201E-10 | 1.90 | 10.088 | 8.188 |
| 201E-11 | 0.95 | 5.839 | 4.889 |
| 201E-12 | 2.25 | 13.538 | 11.288 |
| 201E-13 | 0.25 | 4.132 | 3.882 |
| 201E-14 | 0.25 | 1.751 | 1.501 |
| 201E-15 | 3.75 | 21.469 | 17.719 |
| 201E-16 | 0.80 | 8.609 | 7.809 |
| 201E-17 | 0.30 | 7.092 | 6.792 |
| 201E-18 | 0.70 | 6.778 | 6.078 |
| 201E-19 | 4.00 | 22.733 | 18.733 |
| 201E-20 | 0.25 | 4.591 | 4.341 |
| 201E-21 | 13.75 | 70.198 | 56.448 |
| 201E-22 | 0.80 | 7.837 | 7.037 |
| 201E-23 | 5.60 | 22.380 | 16.780 |
| 201E-24 | 0.80 | 8.774 | 7.974 |
| 201E-25 | 0.80 | 7.758 | 6.958 |
| 201E-26 | 0.30 | 3.444 | 3.144 |
| 201E-27 | 5.00 | 28.581 | 23.581 |
| 201E-28 | 0.30 | 12.299 | 11.999 |
| 201E-29 | 2.50 | 19.388 | 16.888 |
| 201E-30 | 0.10 | 2.500 | 2.400 |
| 201E-31 | 0.60 | 7.591 | 6.991 |
| 201E-32 | 2.00 | 12.353 | 10.353 |
| 201E-33 | 2.20 | 17.694 | 15.494 |
| 201E-34 | 0.70 | 8.602 | 7.902 |
| 201E-35 | 0.05 | 2.411 | 2.361 |

acreage in the Flowage Easement Deed: 100.85 acres. Total calculated acreage: 593.19 acres—a difference of 492.34 acres (Table 1).¹³

¹³ David A. Rolbiecki, RPLS.

| TOTAL: | 100.85 s & bounds description ar | 593.193 | 492.343 |
|---------|-------------------------------------|---------|---------|
| 201E-42 | 0.15 | 5.739 | 5.589 |
| 201E-41 | 0.05 | 3.610 | 3.560 |
| 201E-40 | 0.95 | 7.568 | 6.618 |
| 201E-39 | 5.00 | 25.226 | 20.226 |
| 201E-38 | 3.75 | 17.488 | 13.738 |
| 201E-37 | 20.00 | 83.111 | 63.111 |
| 201E-36 | 0.10 | 2.411 | 2.311 |

2.2.7. From 1969 into the 1970s, there were areas within Camp Maxey apparently not accounted for (presumably from the Quit Claim Deed in Volume 470, Page 331 mentioned in 2.2.4. above). The Texas National Guard Armory Board made various land exchanges with private property owners in exchange for land acquired from the USA by the Texas National Guard Armory Board which were outside the fenced area of Camp Maxey in order to balance the land within the fenced in area of Camp Maxey. It was recognized that there was a substantial difference in acreage between the private property owners (less for the Texas National Guard Armory Board); however, the both parties agreed the relative dollar values of the traded property were approximately equal.

2.2.7.1. The following parcels outside the fenced area of Camp Maxey the Texas National Guard Armory Board land exchanged to private property owners were:

- Parcel E-172: Special Warranty Deed (no recording information found) to John A. Harrod, 24 September 1968 for 81.84 acres.
- Parcel B-47: Special Warranty Deed (no recording information found) to John A. Harrod, 24 September 1968 for 29.74 acres.
- Parcel A: Special Warranty Deed to M.S. Kimbell and Robert Glass, 14 October 1968 for 255.28 acres.
- Parcel B-1: Guardian's Application to Exchange Real Estate from I.W. Marten, 4 January 1974, Volume 555 Page 24, for 30.88 acres.
- Parcel B-2: Special Warranty Deed (no recording information found) to M.S. Kimbell and Robert Glass, 14 October 1968 for 321.58 acres.
- Parcel C: Special Warranty Deed (no recording information found) to M.S. Kimbell and Robert Glass, 24 September 1968 for 257.4 acres.
- Parcel D-1: Deed (no recording information found) to Clifton H. Kropp, 10 October 1968 for 137.24 acres.
- Parcel D-2: Special Warranty Deed (no recording information found) to M.S. Kimbell and Robert Glass, 14 October 1968 for 168.29 acres.

- Parcel E-2: Special Warranty Deed (no recording information found) to M.S. Kimbell and Robert Glass, 24 September 1968 for 101.17 acres.
- Parcel E-3: Special Warranty Deed (no recording information found) to G.C. Crump, 14 October 1968 for 60.42 acres.
- Parcel E-4: Special Warranty Deed to Mrs. A.M. Page, 14 October 1968 for 46.03 acres.
- Parcel E-5: Special Warranty Deed (no recording information found) to M.S. Kimbell and Robert Glass, 24 September 1968 for 286.71 acres.
- Parcel E-7: Special Warranty Deed to Joe W. Caldwell, 18 May 1970, Volume 511, Page 413, for 12.2 acres.
- Parcel F: Special Warranty Deed (no recording information found) to M.S. Kimbell and Robert Glass, 24 September 1968 for 71.60 acres.
- Parcel G: Special Warranty Deed (no recording information found) to M.S. Kimbell and Robert Glass, 24 September 1968 for 71.14 acres.
- Parcel H (First Tract): Deed (no recording information found) to C.F. Carpenter, 25 May 1970 for 125.88 acres.
- Parcel H (Second Tract): Deed (no recording information found) to C.F. Carpenter, 25 May 1970 for 14.61 acres.

Total called area deeded to private land owners: 2,101.15 acres.

2.2.7.2. The following parcels private property owners exchanged to the Texas National Guard Armory Board are presented. Four main parcels (Parcels I, II, III and IV) comprising various tracts were acquired by the Texas National Guard Armory Board.

- Parcel I-A from A.M. Page for 9.24 acres (call).
- Parcel I-B from M.S. Kimbell for 73.44 acres (call).
- Parcel II from Robert Glass for 181.0 acres (call).
- Parcel III comprising four tracts from: Parcel III-A from Richard Nafe for 135.81 acres (call); Parcel III-B from C.F. Carpenter for 56.39 acres (call); Parcel III-C(a) from Cecil Long for 51.95 acres (call); Parcel III-C(b) from John A. Harrod for 50.0 acres (call); Parcel III-D from Clifton Kropp for 86.87 acres (call).
- Parcel IV from James Walker for 57.95 acres (call).

2.2.7.3. In addition to the four main parcels, two separate exchange tracts added to the area of present-day Camp Maxey:

- From G.C. Crump (Parcel E-6) for 28.08 acres.
- From I.W. Marten (Guardian's Deed Exchange Deed) for 30.88 acres.

• There was also an exchange of lands between the Texas National Guard Armory Board and Joe W. Caldwell in which Caldwell deeded 1.45 acres (call) to the Texas National Guard Armory Board for said Parcel E-7.

2.2.7.4. Total called area for the exchange of lands from private owners to the Texas National Guard Armory Board: 763.06 acres.

2.2.8. In a Certificate of Title dated 18 May 1989 by Mary Joe Carroll, Attorney for the Texas National Guard Armory Board, she made an error in the acreage the Texas National Guard Armory Board deeded to the United States of America for the construction of Pat Mayse Reservoir. The actual (calculated) acreage to tract 201 for Pat Mayse Reservoir was 6,268.89 acres. It appears Ms. Carroll used the 4,026.80 acreage in the Quit Claim Deed from the United States of America to the Texas National guard Armory Board recorded in Volume 470, Page 331.

2.2.9. Area within the perimeter of present-day Camp Maxey based on record information above prior to the 2012-2013 boundary survey (Figure 2):

| \triangleright | Deed w/o Warranty Volume 315, Page 428: | 9,989.25 acres |
|-----------------------|---|--------------------|
| > | Quit Claim Deed Volume 470, Page 331: | 4,026.80 acres |
| \triangleright | Exchange of lands from private owners: | 763.06 acres |
| \triangleright | Minus land for Pat Mayse Reservoir: | (-) 6,268.89 acres |
| \blacktriangleright | Minus exchange of land to private owners: | (-) 2,101.15 acres |
| | Total calculated acreage: ¹⁴ | 6,409.07 acres |

Area of Camp Maxey determined by 2012-2013 boundary survey:¹⁵ 6,604.2 acres

SAVE & EXCEPT 1.0 acre in Casey Graveyard ¹⁶

¹⁴ In the Certificate of Title dated 18 May 1989 by Mary Joe Carroll, Attorney for the Texas National Guard Armory Board, she certified the remaining acreage to be 6,423.68 acres, 14.61 acres more than the calculated acreage in this report.

¹⁵ David A. Rolbiecki, RPLS.

¹⁶ Never acquired by the United States of America for Camp Maxey, and described in a deed from D.G. Casey et ux. Mary W. Casey for the purpose of a "Burial ground for white people only" never to be sold or conveyed or used for any other purpose (Volume 140, Page 101, D.R.L.C.T).



Figure 2. Area of Camp Maxey from 1949 to present. The green line represents the original 9,989.25 acres from the United States of America to the Texas National Guard Armory Board (Volume 315, Page 428). The yellow-shaded areas came out of the 4,026.80 acre Quitclaim Deed from the United States of America (Volume 470, Page 331) in exchange for the 6,268.89 acre Tract 201 for Pat Mayse Reservoir (color blue). The yellow-shaded tracts with X-hatching around their perimeters are areas from the Quitclaim tracts from Volume 470, Page 331 representing Exchange of Lands from the Texas National Guard Armory Board to Private Owners. The gray-shaded tracts represent Exchange of Lands from Private Owners to the Texas National Guard Armory Board. The magenta line represents the present-day boundary of Camp Maxey. Ownership map prepared in 1968 for the Texas National Guard Armory Board by McCoy and Abbott Engineers and Surveyors.

2.3. The Statutory Title Chain for the Adjutant General of the State of Texas.

2.3.1. Under the provisions of Vernon's Annotated Civil Statutes (V.A.C.S.), Article 5931-1 (1925), the 9.989.25 acres (called) deeded to the Texas National Guard Armory Board (T.N.G.A.B.) was held by the State of Texas, as a state agency, under that title as of 4/14/1950 by deed of record in Vol. 315, Page 428, D.R.L.C.T.

2.3.2. Under the same statute referenced in 2.3.1 above, the T.N.G.A.B. took title to the 4,026.80 acres (call) quit-claimed to it by the U.S.A. at Volume 470, Page 331 on 1/21/1968 and to certain tracts acquired by the T.N.G.A.B. from private parties in order to fill certain gaps within the fenced area of Camp Maxey (see paragraph 2.2.7.1. and 2.2.7.4. above.) Total called area deeded to private land owners: 2,101.15 acres. Total called area for the exchange of lands from private owners to the Texas National Guard Armory Board: 736.06 acres.

2.3.3. Also, under the same statutory title and authority, on 1/21/1968, the T.N.G.A.B. deeded to the USA 6,268.89 acres (aka Tract 201) to be used for Pat Mayse Reservoir.

2.3.4. Acts 1987, 70th Legislature, Chapter 147, Section 1 codified as Vernon's Texas Code Annotated, Government Code, Title 4, Subchapter C, Chapter 435:

- Created the Texas Military Facilities Commission ("TMFC") as a state agency;
- Changed the name of the T.N.G.A.B. to the TMFC;
- Repealed V.A.C.S. Article 5931-1 (1925) and codified its provisions as V.T.C.A. Government Code, Title 4, Subtitle C, Chapter 435; and
- Passed to the TMFC all the real estate authority and duties of the T.N.G.A.B., with the additional powers to "lease, on behalf of the state . . . to the Adjutant General's Department, and to 'dispose of or mortgage real property'" as authorized. (Sections 435.021-0126).

2.3.5. Acts 2007, 80th Legislature, Chapter 1335, (S.B. 1724):

- Repealed the Acts 1987 (#2.3.4. above) in its entirety;
- Continued the Governor as Commander in Chief of the TXNG with the Adjutant General as chief of the Governor's Military staff;
- Confirmed the Adjutant General's Department as a military unit and a state agency;
- Designated the repealed former Section 435 (#2.3.4. above) as the new Section 431, V.T.C.A. Gov't Code, Title 4, Subtitle C;
- Passed to the Adjutant General's Department all of the real estate powers, rights, and duties in their entirety of the TMFC (Section 431.0291); and
- Transferred "all of the military real property" from the TMFC to the Adjutant General's Department (Section 17), Acts 2007 (Senate Bill 1724).

As the Adjutant General's Department is now, by virtue of the specific provisions of the series of legislative acts referenced above, the legislated state agency to hold title to all military property of the Texas National Guard for the state, the legal title to the 6,604.2 acres surveyed for and known as "Camp Maxey" is vested in:

THE STATE OF TEXAS, FOR THE USE AND BENEFIT OF THE ADJUTANT GENERAL'S DEPARTMENT OF THE TEXAS NATIONAL GUARD

PART 3: SURVEY MATERIALS AND METHODS

3.1. Establishing a geodetic control network.

The first survey control of Camp Maxey was established on 20 June 2012 using static observations to six primary geodetic control stations (500, 501, 502, 503, 504 & 505). Using a Trimble R7 dual frequency Global Navigation Satellite System (GNSS) base station receiver connected to a Zephyr Geodetic Model 2 antenna with ground plane set up on a starting point named Station 500, and an additional Trimble R8 dual frequency GNSS base receiver set up on Station 501, a static GNSS control network campaign was carried out to survey the remaining primary control stations using Trimble R6 and R6-Model 3 rover receivers. Trimble Business Center Version 2.60 (Trimble Navigation, Ltd., Sunnydale, CA) was used to process GNSS baseline observations. A-priori estimates assumed data to be parametric; i.e., measurements of central tendency will fall under the probability of a normal distribution. Multiple side-shot observations were set in Trimble Business Center to use the best observations within the network loops. Tolerance checking was set to flag any observation whose error exceeded 0.07 feet horizontally, and 0.15 feet vertically. Survey-grade GNSS-derived orthometric heights were obtained in NAVD 88 using the GEOID 09 gravity model.

GNSS baselines were post-processed in WGS-84 on the NAD 83(2011) reference frame (epoch 2010.00) from TXPA, a nearby TXDOT Continuously Operating reference Station (CORS) located in downtown Paris, Texas that was held fixed in three dimensions on the International Terrestrial Reference Frame (ITRF). The TXPA (CORS) Receiver Independent Exchange (RINEX) files from the National Geodetic Survey (NGS) and its Precise Ephemeris and navigation files were downloaded for processing the initial baseline vector to the starting point (Station 500) and subsequent vectors to all primary control stations, yielding Earth-Centered, Earth-Fixed (ECEF) positions in WGS-84. The resultant baseline processing precision of the six primary control stations were between 0.01-0.04 horizontally and 0.03-0.06 feet vertically at the 95% confidence Level.

Holding Station TXPA (CORS) fixed in three dimensions, the entire control network underwent a minimally constrained least squares adjustment in ECEF WGS-84, passing the Chisquare test at the 95% Confidence Level, yielding 2-sigma errors at or below 0.018 feet horizontally, and 0.050 feet vertically. The purpose of this statistical test is to accept or reject the hypothesis that expected errors were correctly estimated. Additionally, three-dimensional standardized residuals were checked for outliers using the Tau test. The entire control network horizontal accuracy was First-Order or better (Figure 3).



Figure 3. Camp Maxey geodetic control network. Red line is the 2012-2013 surveyed boundary of Camp Maxey (David A. Rolbiecki, RPLS).

A vertical check of the control network was done using observations from Station 500 and 501 to NGS Second-Order Benchmark X-154 19,000 feet away resulting in a -0.17 foot difference from its published elevation. We found X-154 stable and upright; however, NGS assigned its stability rating as C, which means it is subject to vertical movement. For this project, it was never my intent to establish First-order vertical control. I intentionally left the control network minimally constrained to the TXPA CORS station.

3.2. Local Coordinate System.

The Camp Maxey control network is a local coordinate system developed from U.S. State Plane, NAD 83 Texas North Central Zone 4202. Due to the fact that this is a mapping projection, the state plane grid coordinates needed to be scaled "to ground" coordinates in Trimble Business Center. The reason for this is because Camp Maxey covers over 25 square miles and using the grid scale factor would result in up to four feet of distance shortage between the farthest points than if they were measured on the ground. To obtain surface distances, a ground scale factor of 1.0000657886 was computed using Station 500 ellipsoid values of 33°47'30.73290"N, 095°33'56.04680"W, and ellipsoid height 454.755. Station 500 was selected because it was close to the centroid of the project and would yield the lowest distortion.

3.3. Site Calibration.

Prior to beginning the boundary survey, a site calibration of the established GNSS control network was required in order to localize to the existing control and transfer the calibration to subsequent job files for each field day. The calibration used a least squares linear regression model in a Trimble TSC2 Survey Controller, which allowed examination of the minimum and maximum residuals in both horizontal and vertical planes. Holding selected points with the minimal residuals in plane, a 7-parameter similarity transformation from the WGS-84 ECEF datum (in Cartesian X, Y & Z) to a "local datum" was performed. The Camp Maxey Site Calibration yielded acceptable results whose maximum residuals in plane were 0.021 feet horizontal and 0.018 feet vertical.

3.4. Survey Control Densification.

Secondary control points for boundary and topographic work were relative-positioned from primary control stations with Real Time Kinematic (RTK), using Trimble R6 and R6-Model 3 dual frequency GNSS receivers attached to a fixed, 2-meter rod. Observation times were set at three minutes (181 epochs) whose baseline vectors from a GNSS base station setup typically yielded 1-sigma RMS errors of 0.0006 feet, horizontal precisions of 0.007 feet, and vertical precisions of 0.011 feet. In areas not suitable for satellite observations, we used a Trimble S6 total station robot set up on previously-derived GNSS control points and traversed to the target area.

PART 4: BOUNDARY CONSTRUCTION

4.1. My intent was to search for the perimeter corners called in the 9,989.25 acre Bill of Sale and Deed Without Warranty" to the TXNGAB recorded in Volume 315, Page 428 and the remaining area of land deeded to the TXNGAB in 4,026.80 acre Quit-Claimed to the Texas National Guard Armory Board recorded in Volume 470, Page 331 to the extent possible using current and former adjoining tracts retrieved from the Lamar County Deed Records (Table 2). For the most part, the 9,989.25 acre tract merely called for "bounds" and made it difficult in ascertaining distances to corners.

For the east line—the northeast corner southerly to the Town of Powderly—I relied on the United States of America tracts from the Declaration of Taking because Volume 315, Page 428

called for the "east lines" of these tracts. Additionally, I relied on the plat of "Lenoir" (Town of Powderly) and current and former adjoining tracts.

For the south west, and northwest lines, I relied on tracts lying within the fenced perimeter that came out of the 4,026.80 acre Quit-Claimed to the Texas National Guard Armory Board recorded in Volume 470, Page 331. I also relied on the tracts in the exchange of lands between the TXNGAB and private owners and current and former adjoining tracts.

For the north line along the Pat Mayse Reservoir take line, I relied on the 6,286.88 acre Limited Warranty Deed known as Tract No. 201 from the TXNGAB to the United States. The metes and bounds description in the Limited Warranty Deed for Tract 201 was vague in referencing any monumentation, so I used the actual survey plat of tract 201 done on the ground that gave bearing and distance calls to all corner and passing monuments. I was also fortunate to have had access to "Tract 302" from Jeff Paskin, a Park Ranger at the U.S. Army Corps of Engineers station at Pat Mayse State Park office next to F.M. Highway 906. This plat provided me with bearing and distance calls to all corner and passing monuments for Tract 302, which was also the common line for Parcel I-A, I-B, and Parcel II deeded to the TXNGAB in the exchange of lands with private owners.

| | TABLE 2. Camp Maxey Tracts Researched and Surveyed* | | | | | |
|---|---|-------------------|---------|---|--|--|
| ORIGINAL TRACTS OF CAMP MAXEY | | | | | | |
| GRANTEE | VOLUME | PAGE | ACRES | SURVEY ABSTRACT | | |
| TXNGAB Bill of Sale Deed w/o Warranty; Corrections; and Release of Restrictions | 315 325 470 | 428 420 356 | 9989.25 | A-844, A-986, A-1163, A- 1105, A-703, A-678, A- 1114, A-125, A-142, A- 774, A-687, A-355, A-514 | | |
| TXNGAB QCD | 470 | 331 | 4026.80 | A-949, A-355, A-514, A- 142, A-1230, A-1303, A- 315, A-774, A-554, A-257, A-475, A-277, A-910, A- 965, A-820, A-1270, A-78 | | |
| U.S.A. TRACT 201 | Limited Warranty Deed 21 January 1968 | | 6268.89 | A-844, A-841, A-596, A- 262, A-845, A-774, A-687 | | |
| United States of America | Lamar County Civil Action #74, Eastern District of Texas, Paris Division (National Archives) | | 21,765 | A-844, A-986, A-1163, A- 1105, A-703, A-678, A- 1114, A-125, A-142, A- 774, A-687, A-355, A-514, A-841, A-596, A-262, A- 845 | | |

Refer to Appendix I (Field Notes) for the metes and bounds description.

| United States of America | Lamar County Civil Action #82, Eastern District of Texas, Paris Division (National Archives) | | 12,000 | A-844, A-986, A-1163, A- 1105, A-703, A-678, A- 1114, A-125, A-142, A- 774, A-687, A-355, A-514, A-841, A-596, A-262, A- 845 |
|--|---|---------------|----------|---|
| | T BOUNDARY L | 1 | | |
| GRANTEE | VOLUME | PAGE | ACRES | SURVEY ABSTRACT |
| TXDOT | U.S. 271 Sta. 35 | 57+12.5 to 55 | 57+30.77 | A-329, A-844, A-678, A- 703, A-1105, A-986 |
| Paris & Great Northern Railroad Company | W-2 | 430 | N/A | A-329, A-844, A-678, A- 703, A-1105, A-986 |
| A.E. Harrell | 111 | 504 | 68 | A-329 |
| T.A. Musgrove | 222 | 227 | N/A | A-329 |
| Clifford Farmer | 955 | 146 | 50 | A-329 |
| Denton W. Evans | 610 | 124 | 66 | A-329 |
| W.B. Maggard Subdivision | 5 | 82 | 58 | A-329 |
| Felix Nava | 1548 | 328 | 1.282 | A-329 |
| Felix Nava | 1704 | 97 | 2.946 | A-329 |
| Joel Kelley | 093013-2 | 2011 | 3.17 | A-329 |
| James Harrelson | 640 | 163 | 7.605 | A-329 |
| Barry Burns | 089695-2011 | | 4.462 | A-329 |
| Richard Drake | 9 629 | 11 213 | 2 | A-329 |
| U.S.A. D-138 | Declaration of Taking | | 1686.5 | A-844 |
| U.S.A. D-140 | 267 | 546 | 91 | A-844 |
| U.S.A. D-141 | 253 | 288 | 75 | A-844 |
| U.S.A. D-142 | 94 | 252 | 80/100 | A-844 |
| U.S.A. D-143 | Declaration o | f Taking | 100 | A-844 |
| U.S.A. D-147 | 94 | 252 | 25 | A-844 |
| U.S.A. C-128 (Part) | 220 | 604 | 123.62 | A-844 |
| U.S.A. C-128 (Part) | 251 | 501 | 89.89 | A-844 |
| U.S.A. C-104 | Declaration of | f Taking | 321 | A-844 |
| U.S.A. C-103 | Declaration of | f Taking | 14.125 | A-844 |
| U.S.A. C-102 | Declaration of | f Taking | 4 | A-844 |
| Lenoir (Town of Powderly) | Book 53 | 446 | N/A | A-844 A-329 |
| U.S.A. C-101 | 198 | 305 | 41 | A-844 |
| U.S.A. C-90 | 263 | 248 | 32.8 | A-844 |
| U.S.A. C-89 | N/A | N/A | 2 | A-844 |
| U.S.A. C-86 | 264 | 47 | 26.71 | A-844 |
| William Woods Survey | Patent No Volume 5, Certi | | 320 | A-1041 |

| William M. Fulton | Patent No | 220 | 1 1 | |
|----------------------------|--|-----------|---------|-----------------|
| | 2 V 6 25 2 M 6 4 M 6 4 M 6 M 6 M 6 M 6 M 6 M 6 M 6 | | 529 | A-335 |
| Survey | Volume 3, Certificate 111 Patent No. 286 | | | |
| William Malson Survey | Volume 19, Certificate | | (50 | A (97 |
| William Nelson Survey | 3645/37 | | 650 | A-687 |
| | Patent No | | | |
| William Stowell Survey | Volume 3, Cert | | 4605 | A-844 |
| Samuel M. Fulton | Patent No | | | |
| Samuel W. Putton Survey | Volume 3, Cert | | 4488.38 | A-329 |
| Survey | Patent No | | | |
| Maria Harrel Survey | Volume | | 160 | A-458 |
| | Patent No | | | |
| Robert Cravens Survey | Volume 3, Cert | | 4605.5 | A-166 |
| 2-1 | Patent No | | | |
| L. Bruce Survey | Volume 30, Cert | | 45 | A-1251 |
| Archie Lynch | 616 | 288 | 45 | A-1251 |
| U.S.A. B-85 | 263 | 85 | 100.19 | A-678 |
| U.S.A. B-84 | 263 | 337 | 85.11 | A-703 |
| U.S.A. B-64 (1) | 263 | 386 | 40 | A-703 |
| U.S.A. B-64 (2) | 263 | 386 | 17 | A-1163 |
| U.S.A. B-63 to | | | | |
| TXNGAB | 315 | 428 | 50.13 | A-1163 |
| U.S.A. B-61 | 263 | 205 | 26.65 | A-1163 |
| U.S.A. B-60 | 263 | 49 | 102 | A-1163 |
| U.S.A. B-59 to | | 221 | | |
| TXNGAB | 470 | 331 | 181 | A-949 |
| Parcel IV (TXNGAB) | 483 | 315 | 57.95 | A-514 |
| U.S.A. B-62 to | 215 | 129 | 1.05 | A 11/2 A 08/ |
| TXNGAB | 315 | 428 | 4.85 | A-1163, A-986 |
| DeKalb Hybrid Seed (1) | 317 | 219 | 89 | A-986 |
| DeKalb Hybrid Seed (2) | 317 | 219 | 984.4 | A-986, A-6 |
| Hope Agri Products of | 679 | 692 | | A-986 |
| Texas, Inc. | 679 | 692 | 38.135 | A-980 |
| Jerry Willis et ux. | 062771-2 | .008 | 26.30 | A-986 |
| Jerry Willis et ux. | 060161-2 | .008 | 12.51 | A-986 |
| William White et ux. | 96 | 216 | 15.91 | A-986 |
| John R. Clay | 204 | 74 | 45.78 | A-986 |
| SOUT | H BOUNDARY | LINE OF C | AMP MAX | KEY |
| GRANTEE | VOLUME | PAGE | ACRES | SURVEY ABSTRACT |
| Donald Wikoff et ux. | 341 | 68 | 14.82 | A-986 |
| Donald Wikoff et ux. | 269 | 217 | 32.63 | A-986 |
| Raymond Selby | 885 | 31 | 13.62 | A-986 |
| Phase One Wolf Creek | Envelope | 064 C | N/A | A-986 |
| Subdivision | Envelope 2 | .04-0 | IN/A | A-900 |
| Curtis Schlaht, Jr. et ux. | 1402 | 25 | 2.234 | A-986 |

| Jerry Dean Bolton et ux. | 695 | 4 | 2.012 | A-986 |
|---------------------------------------|----------------------|-----------|---------|----------------|
| John V. Henrey | | 254 | | |
| & Grace Henrey | 1736 | 254 | 3.81 | A-986 |
| Kevin Bethea et ux. | 097995-2012 | | 2.33 | A-986 |
| James Jerrell Barhan | 070215-2 | .009 | 3.52 | A-986 |
| John P. Melton & Majorie H. Melton | 824 | 225 | 9.17 | A-986 |
| Jerry L. Morris et ux. | 1539 | 214 | 8.13 | A-986 |
| B&B Landfill, Inc. | 896 | 115 | 433.422 | A-774 |
| C.F. Carpenter | TXNGAB Par | cel H (1) | 125.88 | A-1230, A-1303 |
| C.F. Carpenter | TXNGAB Par | cel H (2) | 14.61 | A-1230 |
| TXNGAB | U.S.A. D w/o Warr | | 10.00 | A-1230 |
| U.S.A. B-58 to TXNGAB | 470 | 331 | 62.5 | A-949 |
| U.S.A. B-69 to TXNGAB (Part) | 470 | 331 | 53.61 | A-355 |
| U.S.A. B-69 to TXNGAB (Part) | 470 | 331 | 17.64 | A-514 |
| U.S.A. B-68 to TXNGAB | 470 | 331 | 36.40 | A-355, A-514 |
| U.S.A. B-57 to TXNGAB | 470 | 331 | 40.00 | A-949 |
| TXNGAB | 555 | 24 | 30.88 | A-949 |
| U.S.A. B-56 to TXNGAB | 470 | 331 | 75.6 | A-949 |
| U.S.A. B-70 to TXNGAB | 470 | 331 | 100 | A-142 |
| U.S.A. B-71 to TXNGAB | 470 | 331 | 2.00 | A-142 |
| U.S.A. B-54 to TXNGAB | 470 | 331 | 40.00 | A-949 |
| TXNGAB Parcel III-A | 483 | 318 | 135.81 | A-142 |
| U.S.A. B-73 to TXNGAB | 470 | 331 | 45.70 | A-142 |
| U.S.A. B-75 to TXNGAB | 470 | 331 | 125-5/8 | A-142, A-774 |
| TXNGAB Parcel III-B | 512 | 343 | 56.39 | A-774 |
| TXNGAB Parcel III-C(a) | 483 | 312 | 51.95 | A-949 |
| TXNGAB Parcel III-C(b) | 489 | 215 | 50.00 | A-949 |
| TXNGAB Parcel III-D | 486 | 168 | 86.87 | A-142 |
| U.S.A. B-49 to TXNGAB | 470 | 331 | 28.365 | A-774 |

| U.S.A. F-192 to | | | | |
|---|-----------------|--------|--------|---------|
| TXNGAB | 470 | 331 | 205.00 | A-554 |
| Joe W. Caldwell (U.S.A. E-191) | 446 | 352 | 61.8 | A-554 |
| TXNGAB Parcel E-7 to Joe W. Caldwell | 511 | 411 | 12.2 | A-554 |
| Joe W. Caldwell to | | | | |
| TXNGAB (exchange for | 511 | 411 | 1.45 | A-554 |
| Parcel E-7) | 100 000 MC | | | |
| U.S.A. F-193 to | 470 | 331 | 94.5 | A-554 |
| TXNGAB | 470 | 551 | 94.5 | A-334 |
| U.S.A. E-190 to | 470 | 331 | 20.0 | A-554 |
| TXNGAB | 470 | 551 | 20.0 | A-334 |
| U.S.A. E-189 to | 470 | 331 | 40.0 | A-554 |
| TXNGAB | 470 | 551 | +0.0 | A 551 |
| U.S.A. E-188 to | 470 | 331 | 41.8 | A-554 |
| TXNGAB | ~ 11 0 | | | |
| M.S. Kimbell | 102 | 207 | 101.0 | |
| & Robert Glass | 483 | 327 | 101.0 | A-554 |
| (Parcel E-2) | | | | |
| John A. Harrod | 489 | 218 | 81.84 | A-554 |
| (U.S.A. E-172) | | | | |
| M.S. Kimbell & Robert Glass | 483 | 330 | 286.71 | A-554 |
| (Parcel E-5) | 465 | 550 | 200.71 | A-334 |
| G.C. Crump et ux. to | | | | |
| TXNGAB | 496 | 311 | 20.08 | A-554 |
| (Parcel E6) | 490 | 511 | 20.00 | 11 55 1 |
| TXNGAB to G.C. | | | | |
| Crump et ux. | No recorded in | | 60.42 | A-554 |
| (Parcel E-3) | (on record with | AGDTX) | 00112 | |
| Victor L. Cox et ux. | 1306 | 271 | 15.503 | A-554 |
| Edwin & Kathy Loftin | 080184-2 | 2010 | N/A | A-554 |
| Victor L. Cox et ux. | 1293 | 128 | 10.009 | A-554 |
| Robert Goodson et ux. | 1824 | 294 | 10.002 | A-554 |
| Russell Sharrock | 616 | 306 | 10.001 | A-554 |
| Marty & Tammy Exum | 1876 | 234 | 4.814 | A-554 |
| Henry M.Davis et ux. | 617 | 122 | 45.24 | A-554 |
| John S. House | 1579 | 234 | 1.314 | A-554 |
| Tony C. Reaves | 1323 | 212 | 9.996 | A-554 |
| Vance L. Woodard et | 522 | 50 | 14.919 | A-554 |
| ux. | | | | |
| U.S.A. F-194 to | 470 | 331 | 60.21 | A-554 |
| TXNGAB | 470 | 331 | 00.21 | |
| U.S.A. F-196 to | 470 | 331 | 80.0 | A-554 |

| TXNGAB | | | | |
|--------------------------------------|-----------------|-----------|----------|---------------------------|
| U.S.A. F-186 to | | | | |
| TXNGAB | 470 | 331 | 50.0 | A-554 |
| U.S.A. F-185 to | 170 | 221 | 25.0 | A 554 |
| TXNGAB | 470 | 331 | 25.0 | A-554 |
| U.S.A. F-199 to | 470 | 331 | 25.0 | A-554 |
| TXNGAB | 470 | 551 | 25.0 | A-334 |
| Michael R. Anderson | 082398-2 | 010 | 40.196 | A-554 |
| Mike & Paula Figueros | 093335-2 | 011 | 4.965 | A-554 |
| Jim D. Bryan et ux. | 567 | 257 | 21.122 | A-554 |
| Stewart W. Wallin | 100123-2 | 012 | 11.443 | A-554 |
| Tracts 1-5 | 100125-2 | 012 | 11.775 | N-554 |
| Jennifer Long | 1907 | 203 | 29.07 | A-554 |
| & Kit Lindsey | | | | ALC THE SUMMER CHARTER |
| | EST BOUNDARY | | - | |
| GRANTEE | VOLUME | PAGE | ACRES | SURVEY ABSTRACT |
| David E. Philley et ux. | | | 68.86 | |
| TXNGAB Parcel E-4 | No recorded in | | 46.03 | A-554 |
| | (on record with | | | 187 - 1697 61290 693 A 77 |
| Kenneth & Jerry | 1324 | 284 | 24.292 | A-554 |
| Millsap | | | | |
| Arlin J. Vanderwilt | 1504 | 207 | 7 204 | . 551 |
| & Beverly G. | 1524 | 287 | 7.384 | A-554 |
| Vanderwilt | | | | |
| U.S.A. F-198 to | 470 | 331 | 277.41 | A-554 |
| TXNGAB | | | | |
| TXNGAB F-202 to | 602 | 537 | 25.0 | A-554 |
| Roger Nelson R.A. Williams et ux. | | | | |
| | 408 | 46 | 159.46 | A-554 |
| Ruby P. Williams (Tracts 1-6) | 408 | 40 | 139.40 | A-334 |
| Belinda Joyce Little et | | | | |
| vir. Darnell Little, Jr. | 964 | 192 | 40.00 | A-554 |
| Jim Bret Edmonson | 964 | 189 | 40.00 | A-554 |
| Page Williams et ux. | 662 | 444 | 55.488 | A-554 |
| U.S.A. F-207 to | | | | |
| TXNGAB | 470 | 331 | 20.0 | A-554 |
| U.S.A. F-209 to | | | | |
| TXNGAB | 470 | 331 | 17.86 | A-554 |
| U.S.A. F-210 to | 470 | 221 | 20.0 | A 654 |
| TXNGAB | 470 | 331 | 20.0 | A-554 |
| U.S.A. F-211 to | 470 | 221 | 10.0 | A 55A |
| TXNGAB | 470 | 331 | 10.0 | A-554 |
| NO | RTH BOUNDAR | Y LINE OI | F CAMP M | AXEY |
| GRANTEE | VOLUME | PAGE | ACRES | SURVEY ABSTRACT |

| J.J. Pinegar et ux. | | | 1 | |
|--|--|--------------|------------|----------------------------|
| to U.S.A. F-211 | 267 | 353 | 78.0 | A-554 |
| U.S.A. F-221 to TXNGAB | 470 | 331 | 78.0 | A-554 |
| Alamo Phillips et ux. to U.S.A. F-219 | 263 | 538 | 80.0 | A-554 |
| A.J. Rose et ux. to U.S.A. F-218 | 268 | 146 | 168.0 | A-554 |
| David Williams et ux. Phyllis Anne Williams | 1909 | 46 | 254.339 | A-554 |
| U.S.A. F-212 to TXNGAB | 470 | 331 | 61.33 | A-554 |
| U.S.A. F-211 to TXNGAB | 470 | 331 | 10.0 | A-554 |
| Louiese Eissels et ux. to U.S.A. F-218 | 267 | 270 | 190.68 | A-554 |
| U.S.A. F-216 to TXNGAB | 470 | 331 | 19.94 | A-554 |
| U.S.A. F-213 to TXNGAB | 470 | 331 | 71.06 | A-554 |
| TXNGAB Parcel-II | 483 | 306 | 182.0 | A-554 |
| Casey Grave Yard (out of Parcel-II) | 140 | 101 | 1.0 | A-554 |
| U.S.A. F-215 to TXNGAB | 470 | 331 | 100.0 | A-554 |
| U.S.A. Tract 302 | Sketch made from plat of Tract 302 at ranger station (U.S. Army Corps of Engineers Tulsa District) | | | A-554, A-774 |
| TXNGAB Parcel-I-A | 489 | 118 | 9.24 | A-774 |
| TXNGAB Parcel-I-B | 483 | 303 | 73.44 | A-774 |
| U.S.A. D-139 | Declaration o | f Taking | 102.5 | A-844 |
| *Research done by David Hilda Mallory | A. Rolbiecki, RPI | LS, Robert D | edman, J.D | ., A.W. (Plug) Clem, Esq., |

4.2. North line of Camp Maxey.

We ran the most northerly line of Camp Maxey along the Tract 302 and 201 take line clockwise beginning with the southeast corner of Parcel I-B (BC-19 TR 302). These found corner monuments were 3-1/2 inch brass discs set in concrete and stamped with their boundary corner number and tract number (e.g., BC-1 TR-302). We found all corners to Tract 302: BC-19, BC-1, BC-2, BC-3, BC-4, BC-5, BC-6, BC-7, BC-8, BC-9, BC-10 and BC-7A TR 302, which is the southeast corner of Parcel I-A. It should be noted here that the existing fence and corner posts—whether it was for Camp Maxey or for TR 302 (not certain who built this fence)—

was often found to be several feet off the line and the found corners (refer to survey plat Detail E).

From BC-7A TR 302, Tract 201 began. We ran this part of the line all the way up to BC-46 TR 201, which was located at the 100-foot Cattle Watering Corridor No. 7. We could not find BC-47 TR 201, which was calculated to be in a low-lying draw that experienced significant flooding and scouring inside Flowage Easement 201E-3. We did find BL-46A TR 302, which was a monument set on line during the 1968 survey of Tract 201. I reconstructed BC-47 by bearing-bearing intersection of the called angle for this corner of the plat of Tract 201 from BC-7A and BC-46. We set a 3-1/2 inch aluminum monument in concrete stamped "MAYSE/MAXEY". The reconstructed line running north to BC-46 TR 201 passed through BL-46A. We also found a 1-inch iron pipe on its side near the calculated northeast corner of Parcel I-B and reset it.

Continuing in a clockwise direction, we found all corner monuments and most of the boundary line monuments for Tract 201 all the way to BC-22 TR 201. All "BL"-series monuments were found to be on line between the "BC"-series monuments. We found BC-43 TR 201 lying on its side by its hole and reset in by bearing-bearing intersection based on the locations of BC-44 and the line through BC-42 and BL-42A TR 201 and the called angle for this corner of the plat of Tract 201. The reconstructed line from BC-42 to the reset corner of BC-43 TR 201 passed through BL-42A TR 201, a boundary line monument.

We did not find BC-21 TR 201. This monument was in another draw inside Flowage Easement 201E-37 that experiences flooding and scouring and after extensive searching, was determined to be lost. We set a 3-1/2 inch aluminum monument in concrete stamped "MAYSE/MAXEY" by bearing-bearing intersection based on the locations of BC-20 and the line through BC-22 and BL-21A TR 201 and the called angle for this corner of the plat of Tract 201. The reconstructed line from BC-22 to the set corner passed through BL-21A TR 201, a boundary line monument.

Continuing in a clockwise direction, we found all corner monuments and most of the boundary line monuments for Tract 201 all the way to BC-15 TR 201. The fence line and fence corners were found to be sometimes on line or off the boundary line by several feet.

I want to point out that the deed and plat bearings and distances of Tract 201 did not always agree with what we found on the ground. There was a 200 by 200 foot closure error in the metes and bounds description in the plat of Tract 201. Significant angular differences were observed along the line running from BC-22 to BC-19 and BC-34 to BC-31, and the measured distance between BC-30 and BC-29, was 348.44 feet versus the called distance of 547.90 feet (Figure 4).



Figure 4. Differences between found lines (colored red) versus deed lines (colored green) along the Pat Mayse Tract 201 take line (David A. Rolbiecki, RPLS).

Although not part of the Camp Maxey boundary, I wanted to tie in the boundary corner and line monuments along the east side of Tract 201. We ran the east line of Tract 201 north and found BL-14F, BC-14A, BL-14E, BL-14D, BL-14C, BC-14. Comparing measured versus called distances, the following differences were observed:

- BC-15 to BL-14F: 928.22 feet versus 913.70 feet (call)
- BL-14F to BC-14A: 1710.57 feet versus 1710.90 feet (call)
- BL-14F was found to be off line to the east between BC-15 and BC-14A by 1.94 feet
- The boundary line monuments from BC-14A to BC-14 were found to be on line
- BC-14A to BL-14E: 1118.53 feet versus 1119.10 feet (call)
- BL-14E to BL-14D: 1153.69 feet versus 1154.20 feet (call)
- BL-14D to BL-14C: 1348.95 feet versus 1349.50 feet (call)
- BL-14C to BC-14: 696.67 feet versus 694.50 feet (call)
- From the northeast corner of Tract 201 bearing South 88°10'38" West, we found one brass monument in concrete along the northeast line of Tract 201 that we could not read the stamping, but its distance checked well (276.88 feet versus 276.80 call)

I need to point out that BC-15 TR 201 was called to be in the east line of the William Stowell 1838 original survey. We spent one week searching for the Stowell corners and the adjoining Samuel M. Fulton original 1838 survey corner all the way up to the Red River on Jack Cook's

property. The only corner that closely resembled Stowell's northeast corner was a dead oak I believe is a witness tree laying on the ground whose stump hole was visible. I ran north the called distance of 3125 feet along the east line of Tract 201 as called out in the deed and found this dead oak tree. The stump hole was South 20°19' East 8.33 feet (S 19 E 3 varas call) from the east line of Tract 201. I cannot say for certain this is the actual witness tree without additional retracement. I bring this survey line up because the following east line is referenced by deeds from both private owners and United States of America tracts and makes calls to the east line of Stowell for their east or west lines, respectively. You will see below that this survey line is not on the following tract lines.

4.3. East line of Camp Maxey.

From BC-15 TR 201, we ran the Maxey east line south to the north line of the Town of Powderly to wit: Southerly with the west line of Clifford and Donald Farmer's 50 acre "Second Tract" (Volume 955, Page 146) along the general course of an ancient barbwire fence to an old wooden fence corner post at the northwest corner of Denton Wright Evans *et ux*. Doris Jean Evans 19.993 acres and 46.006 acre tracts (Volume 610, Page 124). From Evan's northwest corner, we continued south to a 1/2 inch iron rod we found at Evan's southwest corner, which I also accepted as the northwest corner of the Subdivision of the W.B. Maggard Tract (Book 5, Page 82) after finding a 6-inch wooden fence post found flush with the ground at Maggard's northeast corner North 87°48'04" East 2094.02 feet (2096 feet call), which was 0.23 feet north of a found 3/8-inch iron rod.

This line is called to be the east line of United States of America Tract D-141, D-140, and C-128 (Figure 5), but as you can see Evan's line bows westward into the line of Tract D-141. We searched for the east corners of D-141 and D-140, and were unable to find them.



Figure 5. Early tract map showing U.S.A. Tracts C-128, D-140, D-141 and D-147 along the east line of Camp Maxey, shown in yellow (from Stone Title Company, Paris, Texas).

I chose to accept the line represented by Evans and Maggard based on occupation and the perpetuation of the original line after many generations having the reputation of the ancient

boundary existing in a community.¹⁷ In Stover v. Gilbert *et al.*, the Honorable Court of Civil Appeals stated, "*It is well settled that ancient boundaries, in the absence of opposing evidence sufficient to establish their location, many be proved by evidence of common reputation.*"¹⁸

From Maggard's northwest corner we continued south along the general course of an ancient barbwire fence to a 1/2-inch iron rod found at the southwest corner of Lot 3 of Maggard's subdivision tract and continued south to an old wooden fence corner post called to be at Maggard's southwest corner. I accepted this has Maggard's southwest corner after finding an 8inch diameter steel fence corner post South 75°51'57" East 1688.73 feet (1686 feet call) at Maggard's southeast corner, which was in the west line of the Paris & Great Northern Railroad Company 100 foot wide Right-of-Way line. I also accepted this line to be the east line of United States of America Tract C-128 because it called its east line to be in the west line of a "30 foot road". From Maggard's southwest corner, we found an 8 inch steel fence corner post South 80°30'27" East 27.90 feet at the northwest corner of Jerry Willis and Martha Tyler's 44.148 acre tract (Volume 632, Page 199). The distance between Maggard's southwest corner and Willis & Tyler's northwest corner is close to the 30 feet called out as the 30 foot road in Tract C-128. We ran Willis & Tyler's west line south to the north line of the Town of Powderly and found evidence of an abandoned road. Rather than connecting the Camp Maxey boundary to Willis & Tyler's northwest corner, I chose to run the called east line of Tract C-128 along the west line of this abandoned road parallel with Willis & Tyler's west line. I believe this is the intended east line of Tract C-128.

We searched for the corners for the Town of Powderly and were unable to find any because the 1887 plat of Lenoir did not call for corners (see Appendix III.G). I asked a resident of Powderly, Mr. Winford Howard Duncan, who is the land owner of Block 22 of the Lenoir plat and lives at the southeast corner of Block 22, if he knew where his corners were. He showed me his southeast corner—the only corner he knew—which was a 3/8-inch spike nail found at the north base of a wooden fence corner post in the west line of the Paris & Great Northern Railroad Company 100 foot wide Right-of-Way line. I met with a local land surveyor, J.M. Nelson, RPLS No. 4025 about finding Powderly corners and he told me he always had trouble finding them. Mr. Nelson said he had used the "old bois'd-arc" fence corner post at the southwest corner of Powderly (Lenoir).

We found two leaning ancient wooden fence corner posts at the northwest and southwest corner of the Town of Powderly. I accepted these two corner posts as being the only evidence of its corners I could find. I set a 60D nail in each post as close to their centers as possible (Figures 6 & 7). This would be the east line of Camp Maxey along the west line of the Town of Powderly.

¹⁷ Shine, D. and N. Foster. 2000. Boundary Retracement. Texas Society of Professional Surveyors seminar, 9 December 2000, Tyler, Texas.

¹⁸ 112 Tex. 429, 247 S.W. 841



Figure 6. Ancient wooden fence corner post found for northwest corner of the Town of Powderly (looking southeast). A 60D nail flagged pink can be seen about a foot above the ground. White and blue-painted gas easement fence post seen in foreground bears North 20°14' West 2.9 feet (David A. Rolbiecki, RPLS).



Figure 7. Ancient wooden fence corner post found for southwest corner of the Town of Powderly (looking northwest). A pink-flagged 60D nail is seen just above the ground. Yellow-banded gas easement fence post on the left bears South 45°39' West 3.6 feet (David A. Rolbiecki, RPLS).

For the intersection of the east line of Camp Maxey (Tract C-128) and the northeast line of Powderly, I constructed a line perpendicular to the line connecting the 60D nails in the leaning ancient fence corner posts and intersected the east line of Tract C-128 running parallel to Willis & Tyler's west line. I set a 5/8-inch iron rod with aluminum cap stamped "AGDTX-BOUNDARY" and witnessed it with a 24-inch elm tree with a blazed "X" facing the set corner. The witness tree bears North 53°47' 7.3 feet from the set monument (see Detail "H" on the survey and Figure 8).

It is noteworthy that the 1887 plat of Lenoir shows blocks, streets and alleyways that correlated with the positions of several ancient wooden fence posts at the alleys along the north line of Blocks 29 and 42, and along the south line of West Missouri Street, which appears to be abandoned (see "Ancient Wood Fence Posts (Typ.) in Detail "H" on the survey).



Figure 8. Set corner at east line of Camp Maxey and northeast line of the Town of Powderly. A 24-inch elm tree with blazed "X" bears North 53°47' 7.3 feet (David A. Rolbiecki, RPLS).

Continuing along the south line of the Town of Powderly to its southeast corner, I constructed a line from the 60D nail in the leaning ancient wooden fence corner post to the 3/8-inch spike nail found at Winford Howard Duncan's southeast corner, which is at the intersection of the southeast line of the Town of Powderly and the west line of the Paris & Great Northern Railroad Company 100 foot wide Right-of-Way line.

From the 3/8-inch spike, we ran the line South 14°10'46" West 9714.93 feet to a 3/8-inch iron rod found at most easterly southeast corner and beginning point of the 9,989.25 acre Bill of Sale and Deed Without Warranty" to the TXNGAB (Volume 315, Page 428). This is also the northeast corner of the 984.4 acre "Tract 2" from the United States of America to the DeKalb Seed Company (Volume 317, Page 219) and the current northeast corner of the 38.135 acre tract from the DeKalb Seed Company to Hope Agri Products of Texas (Volume 679, Page 692). From this corner, bearing South 14°12'54" West 16367.32 feet, we found a 3/8-inch iron rod at the southeast corner of the original Camp Maxey, same being the former southeast corner of the

984.4 acre "Tract 2" from the United States of America to the DeKalb Seed Company (Volume 317, Page 219).

In order to locate the Paris & Great Northern Railroad Company 100 foot wide Right-of-Way line, I constructed a right-of-way sketch of U.S. Highway 271 from a map I obtained from Rod J. Lord, RPLS from the TXDOT office in Paris. The east line railroad right-of-way line is also the west right-of-way line of U.S. Highway 271. We found nearly all of the Type-I right-of-way monuments on both sides of U.S. Highway 271 from the vicinity of the main entrance of Camp Maxey (its southeast corner and Point of Beginning on the survey) to East Ohio Street in the Town of Powderly. The location of the west line of the Paris & Great Northern Railroad Company 100 foot wide Right-of-Way line based on the Type-I monuments we found agreed well with the 3/8-inch spike nail found at Winford Howard Duncan's southeast corner and the 3/8-inch iron rod found at the most easterly southeast corner of Camp Maxey, same being the northeast corner of the Hope Agri Products of Texas 38.135 acre tract (Volume 679, Page 692).

It should be noted that Hope Agri is using the main entry gate of Camp Maxey at this location to bring their 18-wheeled trucks into Camp Maxey in order to access their property along their north line. They have their own access point approximately 1000 feet to the south along the frontage road of U.S. Highway 271.

From the 3/8-inch iron rod found at the most easterly southeast corner of Camp Maxey, we ran the southeasterly line of Camp Maxey next to the barracks area around the north and west line of the Hope Agri Products of Texas 38.135 acre tract, which was rotated and translated to fit found corners. We ran northwesterly along the south line of Camp Maxey (the original called south line of Old Houston Road) 547.92 feet (547.54 feet call in Hope Agri; 548.3 feet call in the 9,989.25 acre TXNGAB tract) found to a 1/2-inch iron rod at an inner ell corner of Camp Maxey, which was the northwest corner of the Hope Agri tract.

Continuing southwesterly, I constructed an inner ell corner for Camp Maxey at the original called south line of Old Bonham Road by bearing-bearing intersection from the 1/2-inch iron rod in Old Houston Road (1047.90 feet calculated, 1047.9 feet call in Hope Agri; 1048.1 feet call in the 9,989.25 acre TXNGAB tract) and a 3/8-inch iron rod found north of a steel fence corner post (341.67 feet calculated; 341.8 feet call in Hope Agri; 341.6 call in 9,989.25 acre TXNGAB tract) using the deed angle of the Hope Agri tract at this location, and set a 5/8-inch iron rod with aluminum cap stamped "AGDTX-BOUNDARY" for corner in the center of a drainage ditch. At this location, Hope Agri has built a gravel road onto Camp Maxey that cuts across this part of the Maxey tract using their 18-wheeled trucks. A barb wire fence with T-posts crosses diagonally across Camp Maxey at this location (see Detail "A" on the survey).
Continuing southwesterly, we ran the west line of the Hope Agri tract deed line 931.17 feet (930.3 feet call) and set a 5/8-inch iron rod with aluminum cap stamped "AGDTX-BOUNDARY" for corner at a Hope Agri deed inner ell angle point, and continuing southerly 71.40 feet (71.40 call) and set a 5/8-inch iron rod with aluminum cap stamped "AGDTX-BOUNDARY" for corner at a Hope Agri deed angle point. Continuing southerly with said deed line 228.08 feet (228 feet call) to a 3/8-inch iron rod found at the southwest corner of said Hope Agri tract, same being the northwest corner of the Jerry Willis *et ux*. Marla Willis 26.30 acre tract (Instrument No. 062771-2008).

In a southerly direction with west line of said Jerry Willis *et ux*. Marla Willis 26.30 acre tract, **29174 feet** 132.40 feet (132.53 feet call) to a 3/8-inch iron rod found for corner. Continuing southwesterly with Jerry Willis *et ux*. Marla Willis 26.30 acre tract, 591.74 feet to a 5/8-inch iron rod with aluminum cap stamped "AGDTX-BOUNDARY" set for corner by bearing-distance intersection using the bearing of the west deed line of said Jerry Willis *et ux*. Marla Willis 26.30 acre tract and the called distance of 879.50 feet from a 3/8-inch iron rod found on the south line of the 9,989.25 acre TXNGAB tract.

4.3. South line of Camp Maxey.

We ran the south line of the 9,989.25 acre TXNGAB tract westerly 879.50 feet to the before mentioned 3/8-inch iron rod found at an angle point. From this point, we ran southwesterly 200.07 feet (200.0 feet call) to an old wooden fence corner post found for corner (called northeast corner of the Donald Wikoff *et ux.* 14.82 acre tract on Maxey's south line).

Continuing westerly with the south line of said 9,989.25 acre TXNGAB tract 2039.67 feet to a nail found in the concrete centerline joint of Division Road, now known as Wolf Creek Road (2059.0 feet call to same centerline).

From this point, we ran northerly with the concrete centerline joint the called distance of 2040.00 feet and set a railroad spike in said concrete centerline of said Division/Wolf Creek Road at a point of curvature to the left. The curve along the actual concrete centerline joint was not tangent at this point, and I calculated a radius (R) by arc definition (R=5729.578/D) where D equals the degree of curvature which was called to be 4°30'. My calculated radius was 1273.24 feet, and I created a curve by intersecting the calculated radius from the set railroad spike and a point calculated on a line running easterly from an old wooden fence corner post at the most northerly northwest corner of the DeKalb Seed Company 984.4 acre "Tract 2" (Volume 317, Page 219) through a found capped iron rod found at the northeast corner of Jerry *et ux*. Carolyn Morris 2.10 acre "Tract 1" (Volume 1539, Page 214) to the concrete centerline joint at the end of the curve. Here, I set a railroad spike from a calculated non-tangent curve to the left with a central angle of 22°30'17", and an arc distance of 500.10 feet ($\Delta = 22°30$ ', L = 500.1 feet call). This was the point where the 9,989.25 acre TXNGAB tract turned east.

We ran the north line of the DeKalb Seed Company 984.4 acre Tract 2 westerly 483.50 feet (480.2 feet call) to said found old wooden fence corner post, same being the northwest corner of Jerry *et ux*. Carolyn Morris' 2.10 acre Tract 1.

From this point, we ran southerly with the west line of DeKalb Seed Company 984.4 acre Tract 2 and with the west line of Jerry *et ux*. Carolyn Morris' 2.10 acre Tract 1, passing a 3/8-inch iron rod found at 185.88 feet for the southwest corner of said 2.10 acre Tract 1, continuing for a total distance of 240.31 feet to a 3/8-inch iron rod found for corner, same being the northeast corner of the 433.422 acre B&B Landfill, Inc. tract (Volume 896, Page 115).

We ran westerly with the north line of the 433.422 acre B&B Landfill, Inc. tract 4698.97 feet (4698.98 feet call) to a found 3/8-inch iron rod for corner, which I believe to be the northwest corner of United States of America Tract B-44 that came out of the 4,026.80 acre Quit-Claim deed from the United States of America to the TXNGAB (Volume 470, Page 331). We continued running the B&B Landfill, Inc. tract north line 1575.18 feet (1575.18 call) to a 3/8-inch iron rod found for corner in the concrete centerline joint of County Road 33900, same being the northwest corner of said B&B Landfill, Inc. tract. At this point, we found two 3/8-iron rods in the concrete centerline joint (South 10°20'52" West 1974.05 feet for Edwin and Kathy Loftin's southeast corner (Instrument No. 080184-2010), and South 10°20'52" West 2666.94 (see survey plat). I accepted this point as being the southeast corner of said Parcel E-7 in the Exchange of Properties between the TXNGAB and private owners Figure 9).



Figure 9. Parcel E-7 originally part of Camp Maxey (W.R. Abbott, RPLS 1443).

Parcel E-7 was originally part of United States of America Tracts F-192 and B-49 in the Quit-Claim deed to the TXNGAB for 4,026.80 acres (Volume 470, Page 331). This tract was deeded in a Special Warranty Deed to Joe W. Caldwell, for 12.2 acres (Volume 511, Page 413) in exchange for 1.45 acres in Caldwell's northwest corner (refer to paragraph 2.2.7.3. and Figure 10).



Figure 10. Land exchange from TXNGAB of 12.2 acres (color yellow) to Joe W. Caldwell for 1.45 acres (color magenta) to the Texas National Guard Armory Board (Robert L. McCoy, Consulting Engineer).

The east line of Parcel E-7 was called to run with the centerline of a concrete road (the present County Road 33900), and its north line was called to run with the centerline of an existing gravel road (still County Road 33900), and at this location is currently paved with asphalt.

From the 3/8-inch iron rod found at the accepted southeast corner of Parcel E-7, I extended the line connecting all three 3/8-inch irons found in the concrete centerline joint North 10°20'52" East 261.00 feet (261 feet Parcel E-7 call), where we set a 5/8-inch iron rod with aluminum cap

stamped "AGDTX-BOUNDARY" for corner in the concrete centerline joint in County Road 33900. Based on the evidence I found, this is the northeast corner of Parcel E-7, which is also in the approximate centerline of County Road that runs from east to west.

We found a 1/2-inch iron rod in the approximate asphalt centerline of County Road 33900 that I accepted as the west corner of Parcel E-7. This was supported by finding a 1/2-inch iron rod found at the north base of a vertically-standing car axle bears South 86°30'15" West 524.62 feet (536 feet call from Caldwell's 1.45 acre exchange) from the west corner of Parcel E-7. We did not find any other corner on the north line of Parcel E-7. I established the north line by rotation and translation of the Parcel E-7 deed to its found west corner and aligning it with its set northeast corner. From here, we set three 5/8-inch iron rods with aluminum caps stamped "AGDTX-BOUNDARY" for corner in the approximate asphalt centerline of County Road 33900 by the rotated deed bearings and their called distances. The deficiency in the last distance to the west corner of Parcel E-7 was 4.96 feet (1166.04 feet between corner monuments versus 1171 feet call).

It should be noted that the north lines of current adjoining deeds to tracts along County Road 33900 only go to the south side of the road. I found no record of a dedicated right-of-way or width for County Road 33900 from the Lamar County Commissioner's Court.¹⁹ I believe the intent of the south line of Camp Maxey along this stretch of County Road 33900 was to go to the centerline. Over the past four decades, this road has shifted north and south, but for all practical purposes, the centerline follows the south line of Camp Maxey.

In order to construct the south line of Camp Maxey from the west corner of Parcel E-7, I searched for all corners of Parcels E-2, E-6, E-3 and the southwest corner of Caldwell's 1.45 acre exchange (Figure 11). I found corners of current tract owners along the south line of County Road 33900 and their south corners, but nothing that matched the location of the south lines of these parcels, which were called to be in the center of a "gravel road [County Road 33900]".

From Caldwell's northwest corner, we found a 3/4-inch iron rod South 01°30'22" East 238.90 feet in a barbwire fence line that was the northwest corner of Marty & Tammy Exum's 4.814 acre tract (Volume 1876, Page 234). I accepted this line to be Caldwell's west line and set a 5/8-inch iron rod with aluminum cap stamped "AGDTX-BOUNDARY" for corner South 01°30'22" East with Caldwell's west line 214.00 feet (214 feet Caldwell's call) approximately 7.5 feet south of the south edge of asphalt pavement of County Road 33900. Based on the evidence found, this set corner is also the northeast corner of Parcel E-2.

¹⁹ A.W. (Plug) Clem, Esq., researched this through his personal contacts with the County Commissioner's Court.

PARCEL E-2:

Situated about 8 miles North of the City of Paris. County of Lamar, and State of Texas, a part of the Alfred Moore Survey, and being a part of Tracts E-174, E-188, E-189 and E-190 as conveyed the Texas National Guard Armory Board by deed recorded in Vol. 470, Page 331 of the Deed Records of said County and State. BEGINNING at a stake for corner at the Northeast corner of said Tract E-174: THENCE East, passing the Southeast corner of said Tract E-189 at 1105 ft., continuing on a total distance of 1658 ft. to the Southeast corner of said Tract E-190; THENCE North a distance of 1345 ft. to a stake for corner in the centerline of an existing gravel road; THENCE along said centerline of gravel road, S 68°30' W a distance of 440 ft., S 86°W a distance of 670 ft., S 89°W a distance of 1130 ft., S 88°30' W a distance of 545 ft. to a stake for corner on the WBL of said Tract E-188; THENCE SO° 30' W, passing the Southwest corner of said Tract E-188 at 1131.5 ft., continuing on a total distance of 2207 ft. to a stake for corner; THENCE S 89°30' E a distance of 1115 ft. to a stake for corner on EBL of said Tract E-174; THENCE North 1115 ft. to the place of beginning and containing 101.17 acres of land.

Figure 11.a. Field notes for Parcel E-2.



Figure 11.b. Survey plat of Parcel E-6 (W.R. Abbott, RPLS 1443).



Figure 11.c. Survey plat of Parcel E-3 (W.R. Abbott, RPLS 1443).

We searched for corners for Parcels E-6 and E-3, and only found a 1/2-inch iron rod in front of a metal gate in the middle of a gravel road, which was the end of County Road 33900 in the east line of David Philley *et ux*. Nell Philley's "First Tract" (Volume 411, page 306). Searching for the southwest corner of Parcel E-3, we found a flagged ancient wooden fence corner post at 2249.21 feet (2230 feet Parcel E-3 call). This fence corner post is common with the southwest corner of Parcel E-3 and the southeast corner of David Philley *et ux*. Nell Philley's "Second Tract" (Volume 411, page 306). Based on the evidence found on the ground, I accepted the found a 1/2-inch iron rod in front of the metal gate in the middle of a gravel road as the northwest corner of Parcel E-3.

To establish the south line of Camp Maxey from the northeast corner of Parcel E-2 to the northwest corner of Parcel E-3, I connected the deeds to Parcels E2, E-6 and E-3 and performed a rotation and translation of these three deeds to align with the corner I set at Caldwell's

southwest corner and the northwest corner of Parcel E-3. By holding the monument I set at Caldwell's southwest corner (same being the northeast corner of Parcel E-2) and aligning the three deeds with the 1/2-iron rod found at the northwest corner of Parcel E-3, there was 1.86 feet of overall excess distance from the set northeast corner of Parcel E-2 and the found 1/2-inch iron rod at the northwest corner of Parcel E-3 versus the calculated distance (Figure 12).



Figure 12. Basis of reconstructing the south line of Camp Maxey using the deeds to Parcels E-2, E-6 and E-3 (David A. Rolbiecki, RPLS).

The deeds to Parcels E-2, E-3 and E-6 do not call for physical corner monuments in the called centerline of an "existing gravel road". The asphalt pavement along County Road 33900 ended near the vicinity of the northwest corner of Parcel E-2. From that point westward, the county road is paved with gravel. With the rotation and translation of these three parcels performed, we set 5/8-inch iron rods with aluminum caps stamped "AGDTX-BOUNDARY" for corner at the calculated deed corners along the originally-intended road centerline, with an excess distance of 0.39 feet going to the 1/2-inch iron rod found at the northwest corner of Parcel E-3 (1100.39 feet measured versus 1100 feet call). Most of the set monuments fell north of the existing paved County Road 33900 near an existing barbwire fence erected by Camp Maxey, with the exception of the found 1/2-inch iron found in the centerline of the gravel road (the end of County Road 33900) at the northwest corner of Parcel E-3.

4.4. West line of Camp Maxey.

From the found 1/2-inch iron rod at the northwest corner of Parcel E-3 we ran northerly with the east line of David Philley *et ux*. Nell Philley's "First Tract" and along the general course of an existing barbwire fence 458.20 feet to a 1/2-iron rod found for corner at the southeast corner of said 46.03 acre Parcel E-4 from the TXNGAB to Mrs. A.M. Page. The deed records currently show Parcel E-4 to have been subdivided, with the east 24.292 acres deeded to Kenneth and Jerry Millsap (Volume 1324, Page 284). From this point we found a 3/8-inch iron rod found at the northwest corner of said David Philley *et ux*. Nell Philley's "First Tract" South 88°25'20" West 1090.11 feet (1090.07 call).

In a northwesterly direction, we ran the east line of Millsap's tract generally along said existing fence 1032.82 feet (1032.83 feet call) and found a capped iron rod marked J.M.N. 4025 at the northeast corner of Millsap in the fenced south line of County Road 33810. The measured distance of 1032.82 feet falls short of the called distance of 1106.6 feet in Parcel E-4 (Figure 13). If I held the 1/2-inch iron rod found at the northeast corner of Philley's "First Tract" and the south line Millsap to the 3/8-inch iron rod found at Philley's northwest corner; and rotating and translating the south line of Parcel E-4; thence extending the called distance of Parcel E-4's east line, it would have crossed County Road 33810 and ended in the east line of the East Half of 40 acres to Belinda Joyce Little *et vir*. Darnell Little, Jr. (Volume 964, Page 192), and would effectively cut off access to County Road 33810. I believe this would have upset the harmony amongst the neighboring tracts based on occupation and the perpetuation of the original line from past generations.²⁰ I accepted Jim Nelson's capped iron rod found a Millsap's northeast corner of the 277.41 acre TXNGAB "Tract F-198" (Volume 470, Page 331). It is in the approximate centerline of north-bound County Road 33810.



Figure 13. 46.03 acre Parcel E-4 from the TXNGAB to Mrs. A.M. Page in Exchange of Lands to Private Owners. Note distance of northeast line is 1106.6 feet versus the found distance of 1032.82 feet.

²⁰ Shine, D. and N. Foster. 2000.

To construct the west line of Camp Maxey to its most westerly northwest corner along County Road 33810, I put together the deeds to Tracts F-198, F-207, F-209, F-210, and F-211 in a deed sketch and searched for corner monuments (Figure 14).



Figure 14. General sketch of United States of America tracts in Quitclaim deed to the Texas national Guard Armory Board (Volume 470, Page 331) for constructing the most westerly west and north lines of Camp Maxey. Tract map from U.S. Army Corps of Engineers Tulsa District.

To find the north line of Tract F-211, we searched for and found a 3/8-inch iron rod at the southwest corner of Tract F-219 and a 3-1/2-inch brass disc in concrete stamped "BC-4 TR 302" at the southeast corner of Tract F-219. This would be the controlling line for the north boundary line of Camp Maxey at this location. We found an ancient barbwire fence (partially standing and partially down and shown on the survey) running around the north, east and south lines of tract F-211 that fit within a few feet of the bounds of Tract F-211. The ancient fence along the south line of Tract F-211 had an old abandoned road bed along its south side, which may have been used to access this tract. The ancient fence along the east line of Tract F-211 intersected the south line of Tract F-219, which gave me a good indication we were at the northeast corner of F-211. We searched for the called "stakes" for Tracts F-198, F-207, F-209, F-210 and F-211, paying particular attention to the ancient fence intersections but were unable to find any.

From the intersection of the north-running ancient fence and the south line of Tract F-219, I ran west with said south line of Tract F-219 a distance of 1477.78 feet (532 varas call for the north line of Tract No. F-211) and set a 5/8-inch iron rod with aluminum cap stamped "AGDTX-BOUNDARY" for corner at the calculated northwest corner of Tract F-211, which was 2 feet north of a steel gate at the end of County Road 33810. From this point, the 3/8-inch iron rod we found for the southwest corner of Tract F-219 was 646.03 feet to the west. In my deed records

search, the common line of Tracts F-211 and F-219 is the south line of a 254.339 acre tract deeded to David Williams *et ux*. Phyllis Anne Williams (Volume 1909, Page 46) located to the north this line.

The remainder of the west line of Camp Maxey from Nelson's capped iron rod found at the northeast corner of Kenneth and Jerry Millsap's 24.282 acre tract ran northerly and generally along the north-bound County Road 33810, which is a dirt and gravel road at this location. The boundary line stayed generally to the east side of the road between the barbwire fences along both sides of the road. From Nelson's capped iron rod found at the northeast corner of Millsap, we ran north 2842.37 feet and set a 5/8-inch iron rod with aluminum cap stamped "AGDTX-BOUNDARY" for corner at the calculated southwest corner of Tract F-209.

We ran the west line of Tract F-209 by the rotated deed bearing the called distance of 1328.82 feet and set a 5/8-inch iron rod with aluminum cap stamped "AGDTX-BOUNDARY" for corner at the calculated southwest corner of Tract F-211. The distance from this point and the set monument at the northwest corner of Tract F-211 was 294.44 feet (106 varas call).

From the set monument at the northwest corner of Tract F-211, we ran east with the south line of Tract F-219 a distance of 2536.49 feet to said 3-1/2 inch brass disc in concrete stamped BC-4 TR 302.

4.5. North and west line of Camp Maxey along Pat Mayse Tract 302.

Easterly from BC-4 TR 302, we ran 684.15 feet and found BC-5 TR 302. All Tract 302 monuments were 3-1/2 inch brass discs in concrete stamped with their boundary corner (BC) number and associated TR 302 (e.g., BC-5 TR-302). This corner monument lies inside United States of America Tract F-212. A substantial portion of Tract F-212 lies south of this line inside Camp Maxey, which came out of the Quitclaim Deed in Volume 470, Page 331.

We ran southerly along the general course of a barbwire fence that was 1-3 feet to the west, passing BC-6 TR 302 at 1179.99 feet to BC-7 TR 302, which was 1.4 feet north of a wooden fence corner post in a low-lying draw. BC-6 TR 302 was found to be on line between BC-5 TR 302 and BC-7 TR 302.

We ran east 162.56 feet across the draw and found BC-8 TR 302 two feet northwest of a wooden fence corner post near the common south corners of Tracts F-212 and F-216.

Continuing northeasterly up the meanders of the east side of the draw and along the general course of a barbwire fence approximately three feet inside Camp Maxey, we found BC-9 TR 302 at 339.88 feet; BC-10 TR 302 at 555.15 feet; BC-11 TR 302 at 733.90 feet; BC-12 TR 302 at 334.16 feet—three feet northwest of a wooden fence corner post.

We ran easterly across Tract F-213 passing BC-13 TR 302 at 789.95 feet; passing BC-14 TR 302 at 1309.95 feet; continuing for a total distance of 2398.86 feet and found BC-15 TR 302 in the east line of Tract F-213, same being the west line of said Parcel-II where a wooden fence corner post was found 1.2 feet to the southeast.

We ran northerly along a barbwire fence 305.00 feet and found BC-16 TR 302 at the northeast corner of F-213, same being the southeast corner of F-216.

Continuing northerly 544.49 feet along said barbwire fence and the Tract F-216/Parcel-II line, we found BC-17 TR 302 that was two feet west of a wooden fence corner post at the intersection of an ancient barbwire fence running southeasterly.

The final leg in this boundary continued northerly along said barbwire fence and the Tract F-216-Parcel-II line, passing BC-18 TR 302 on line at 1050.13 feet, and continuing for a total distance of 1453.05 feet to BC-19 TR 302, completing this boundary survey.

4.6. Casey Grave Yard.

On 1 May 1911, a Warranty Deed was filed and recorded in Volume 140, Page 101 from D.G. Casey *et ux.* Mary W. Casey to the "white people of the community" for "one acre" of land in the Alfred Moore Survey (Abstract 554) to be used as a burial ground for "*white people only said grave yard to be nown* [*sic*] *as the casey* [*sic*] *Grave Yard and shall be used for the purposes of buring* [*sic*] *white people and only and said ground hereinafter described shal* [*sic*] *never be sold or conveyed for any other purpose than hear* [*sic*] *to for stated*". Casey Grave Yard is located in said 182.0 acre Parcel-II along the south side of an existing gravel road. An existing chain link fence surrounds 38 found headstone markers, but does not represent the boundary of the grave yard.

To construct the one acre Casey Grave Yard tract, I needed to find the location of Parcel-II. We searched for its corners to include evidence of fence occupation, but were unsuccessful. Knowing that the apparent west line of Parcel-II was on the east lines of United States of America Tracts F-213 and F-216 (and subsequently Pat Mayse Reservoir Tract 302), I determined the location of the northwest corner of Parcel-II to be very near the boundary monument BC-19 TR 302 (see Detail "E" on the survey). The east line of Tract 302 at this location has several segments that do not represent a straight line. For the west line of Parcel-II, I constructed a line South 01°44'34" East based on found monuments BC-15TR 302 and BC-18 TR 302, which had the greatest distance between Tract 302 monuments at this location. I fit the north line and west lines of Parcel-II to intersect at a calculated point at the constructed line between BC-15 and BC-18 and the found south line of said Parcel-I-B between monuments BC-19 TR 302.

I translated Parcel-II to this calculated intersection point and rotated its west deed line to align with the found line between monuments BC-15 and BC-18. This was—in my opinion—the best available evidence I had to locate Parcel-II and Casey Grave Yard.

The grave yard is located at the inner ell corner of the most southerly east line of the lower portion of Parcel-II at the intersection of said east and south line of Parcel-II in the southwest quadrant of the intersection of an east-west gravel range road and a north-south dirt road. We set four 5/8-inch iron rods with aluminum caps stamped "AGDTX-BOUNDARY" at all four corners of the Casey Grave Yard (see Detail "I" on the survey).

PART 5: ISSUES AFFECTING THE STATE'S RIGHT TO OWNERSHIP OF MILITARY PROPERTY.

5.1. The main entrance to Camp Maxey.

The owner of the property adjoining the most easterly southeast line of Camp Maxey is Hope Agri. They are using the main entry gate of Camp Maxey at this location to bring their 18-wheeled trucks into Camp Maxey in order to access their property along their north line. This activity blocks the main entryway into Camp Maxey when the Hope Agri trucks stack up and park at Camp Maxey's main entryway gate and disrupts military vehicular ingress and egress. The enormous amount of traffic coming through the main entryway gate of Camp Maxey has caused damage to the concrete road which requires significant repair at the cost of the Adjutant General's Department. Additionally, Hope Agri is using a portion of a concrete road formerly known as "Old Bonham Road" to cut across Camp Maxey along its southeast line approximately 1180 feet southwest of the Camp Maxey main entrance (see Detail "A" on the survey).

Hope Agri has access to their property approximately 1000 feet to the south of the Camp Maxey main entrance along the frontage road of U.S. Highway 271. In a letter from an appraiser representing Hope Agri, it stated that Hope Agri had the right to enter through the main gate of Camp Maxey because of a 100 foot Perpetual Road Easement known as "Tract 1" reserved as a public road in the 9,989.25 acre Bill of Sale and Deed Without Warranty to the TXNGAB (Volume 315, Page 428). The appraiser's position is without any credibility, legal or otherwise.²¹ However, no reference to a public road is on record in the Lamar County Commissioner's Court.²² On 18 July 1967, the Secretary of the Army filed a "Waiver and Release of Restrictions and Conditions" recorded Volume 470, Page 356, D.R.L.C.T. (filed 18 April 1968) pertaining to the uses and rights of sale as to the 9,989.25 acres described in Volume 315, Page 428, which nullified the 100 foot perpetual road easement. As for the condemnation cases mentioned in paragraph 2.1 above, the following is reiterated: "*All public roads and rights*-

²¹ Robert H. Dedman, J.D.

²² A.W. (Plug) Clem, Esq., personal communication.

of-way (ROW) within the area of Camp Maxey were acquired by the USA and public rights therein were fully extinguished, with full compensation therefore paid". Camp Maxey is a restricted access military reservation and is not open to public access without permission from the Base Operations Commander. While the Adjutant General's Department has the right to make some agreement with Hope Agri to use the main entry gate, it has no obligation to do so. If an agreement is proposed, the following should be considered:

- Create a "Right of Use" defined in detail, for a specific period of time, such as a permit (not an easement)
- · Hope Agri to pay all repair and/or maintenance costs of its use
- Such a permit can only be extended in writing by the Adjutant General's Department
- Nothing is to be filed in the County Deed Records (Lamar, Travis, or any other county)

5.2. County Road 34950 is cutting off the northeast portion of Camp Maxey from the Town of Powderly to Pat Mayse Reservoir.

The TXNGAB granted the City of Paris a 40-foot Access Road known as "Tract 3" filed 19 February 1970, recorded in Volume 508, Page 203 that runs from West Texas Street in the Town of Powderly west approximately 5500 feet to a City of Paris 45-foot Raw Water Transmission Line known as "Tract 2". Approximately 2160 feet from the west line of the Town of Powderly, the TXNGAB granted the City of Paris a 40-foot Right-of-Way Easement filed 10 March 1971, recorded in Volume 524, Page 564 to Access a Boy Scouts of America campground, church property and a Raw Water Intake Structure outside of Camp Maxey. This easement was intended to run north to the Tract 201 take line at Flowage easement 201E-33, then westerly approximately 1960 feet to said Tract 2.

Either the County of Lamar or the City of Paris built a dirt road bypassing the 40-foot Rightof-Way Easement in Volume 524, Page 564 from its beginning point to the terminus of said Right-of-Way Easement, then northerly along said Tract 2 in order to shorten the length of the road. This road is not well-maintained, and neither Lamar County Commissioner's Court nor the City of Paris claim responsibility of maintaining the road and state this is not a county or city road according to their records.²³

5.3. There is no dedicated Right-of-Way access across the Paris & Great Northern Railroad Company 100-foot Right-of-Way into the main entrance to Camp Maxey.

Currently, U.S. Highway 271 provides a service road that parallels the east line of the railroad right-of-way. An asphalt driveway was built across the railroad to get to the main gate of Camp

²³ A.W. (Plug) Clem, Esq., personal communication. Plug made direct inquiries to the Commissioner's Court and City of Paris officials.

Maxey and is presumed to be a prescriptive easement to get to the property.²⁴ As a State agency, will this prescriptive easement be sufficient, or is there a need to create a permanent Right-of-Way for the State to cross the railroad right-of-way? Keep in mind, Hope Agri is using this prescriptive easement at the expense of the State.

The only other paved entry ways onto Camp Maxey are through locked gates along the south boundary line at Wolf Creek Road and County Road 33900.

5.4. Casey Grave Yard and Draper Cemetery are land-locked.

Casey Grave Yard is a tract of land completely surrounded by Camp Maxey and has no dedicated right-of-way access to get to the tract. The owners of Casey Grave Yard are required to sign in at the Camp Maxey headquarters and use any available range road to get to the property and maintain it. I've been told by Camp Maxey personnel that they end up mowing and maintaining the fenced in area around the Casey gravestones.

Draper Cemetery is in the same situation; however, in order to access this grave yard, a vehicle must be able to cross stream fords and have rough-terrain capability such as a four-wheel drive truck.

This report is furnished with the corresponding boundary survey made on the ground under my supervision from 21 June 2012 to 5 May 2103 and represents my professional opinion of the boundary location of present-day Camp Maxey based on facts and is not to be inferred as being a legal opinion of title ownership.

Respectfully submitted,

Quela.M.

David A. Rolbiecki, RPLS Chief of Survey Texas Military Department Construction and Facilities Management Office 512-782-5796



²⁴ Robert H. Dedman, J.D.

APPENDIX

I. FIELD NOTES

FIELD NOTES CAMP MAXEY 6,604.2 ACRES

BEING the present day Camp Maxey situated on the watershed of Sanders Creek, a tributary of the Red River, in the Town of Powderly, Lamar County, Texas, out of the following original patent surveys:

The William Stowell Survey, Abstract No. 844; W.R. Ragsdale Survey, Abstract No. 774; Alfred Moore Survey, Abstract No. 554; Buffalo Bayou, Brazos & Colorado Railroad Company Survey, Abstract No. 142; P.H. Birmington Survey, Abstract No. 125; R.H. Frederick Survey, Abstract No. 1114; Martha Jane Nixon Survey, Abstract No. 703; John J. Knight Survey, Abstract No. 514; Caroline Foster Survey, Abstract No. 355; Carroll Mullins Survey, Abstract No. 678; Texas & New Orleans Railroad Company Survey, Abstract No. 949; J.C. Turner Survey, Abstract No. 1163; William Turner Survey, Abstract No. 1164; H. Page Survey, Abstract No. 1105; Samuel Worthington Survey, Abstract No. 986;

and being the remainder of tracts of land either purchased by the United States of America or by condemnation in "United States of America verses 21,765 Acres of Land in Lamar County Civil Action #74 and United States of America verses 12,000 Acres of Land in Lamar County Civil Action #82" by Judgment in the District Court of the United States for the Eastern District of Texas, Paris Division, which were included in a Bill of Sale Deed Without Warranty for 9,989.25 acres (call) from the United States of America to the State of Texas, filed 4 April 1950, recorded in Volume 315, Page 428, Deed Records, Lamar County, Texas, and being the remainder of a Quitclaim Deed from the United States of America for 4,026.80 acres (call) of land to the State of Texas in exchange for 6,268.89 acres (call) of land in Pat Mayse Reservoir known as "Tract 201", filed 18 April 1968, recorded in Volume 470, Page 331, Deed Records, Lamar County, Texas, and being all of the following parcels from land exchanges between private landowners and the Texas National Guard Armory Board:

"Parcel I-A" 9.24 acres (call) filed 31 March 1969, recorded in Volume 489, Page 118, "Parcel I-B" 73.44 acres (call) filed 19 December 1968, recorded in Volume 483, Page 303, "Parcel II" 182.0 acres (call) Save & Except 1.0 acre from Casey Graveyard filed 18 December 1968, recorded in Volume 483, Page 306, "Parcel III-A" 135.81 acres (call) filed 19 December 1968, recorded in Volume 483, Page 318, "Parcel III-B" 56.39 acres (call) filed 8 June 1970, recorded in Volume 512, Page 343, "Parcel III-C(a)" 51.95 acres (call) filed 19 December 1968, recorded in Volume 483, Page 312, "Parcel III-C(b)" 50 acres (call) filed 2 April 1969, recorded in Volume 489, Page 215, "Parcel III-D" 86.87 acres (call) filed 6 February 1969, recorded in Volume 486, Page 168, "Parcel IV" 57.95 acres (call) filed 19 December 1968, recorded in Volume 486, Page 168, "Parcel IV" 57.95 20.08 acres (call) G.C. Crump et ux. to the Texas National Guard Armory Board filed 2 July 1969, recorded in Volume 496, Page 311, 1.45 acres (call) from Joe W. Caldwell to the Texas National Guard Armory Board in a land swap for "Parcel E-7" filed 18 May 1970, recorded in Volume 511, Page 419, Guardian's Application to Exchange Real Estate to the Texas National Guard Armory Board for 30.88 acres (call) filed 3 January 1974, recorded in Volume 555, Page 24, all filed and recorded in the Deed Records of Lamar County, Texas, and being more particularly described as follows:

BEGINNING at a 3/8 inch iron rod found for corner (7,343,793.876'N//2,869,304.025'E) at the most easterly southeast corner of said 9,989.25 acre tract from the United States of America in the west Right-of-Way line of the Paris & Great Northern Railroad Company 100' Right-of-Way, described in a deed filed 6 May 1886, recorded in Volume W-2, Page 430, Deed Records, Lamar County, Texas, said beginning point being the present northeast corner of a called 38.135 acre tract of land described in a deed to Hope Agri Products of Texas, Inc. filed 5 January 1985, recorded in Volume 679, Page 692, Deed Records, Lamar County, Texas, from which a 3/8 inch iron rod found at the original southeast corner of Camp Maxey (later described in a deed from the United States of America to the DeKalb Seed Company "Tract 2" 984.4 acres (call) recorded in Volume 317, Page 219, Deed records, Lamar County, Texas bears South 14°12'54" West a distance of 16367.32 feet;

THENCE with the south and east line of said 9,989.25 acre tract from the United States of America that adjoins said Hope Agri Products of Texas, Inc. tract the following calls:

North 75°48'36" West a distance of 547.92 feet to a 1/2 inch iron rod found for corner;

South 14°10'46" West a distance of 1047.90 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner in the middle of a drainage ditch;

North 76°09'14" West a distance of 341.67 feet to a 3/8 inch iron rod found for corner;

South 14°11'10" West a distance of 930.17 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

South 09°46'48" West a distance of 71.40 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

South 06°58'25" West a distance of 228.08 feet to a 3/8 inch iron rod found for corner;

South 06°53'23" West a distance of 132.40 feet to a 3/8 inch iron rod found for corner;

South 36°36'00" West, a distance of 591.74 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

THENCE continuing with the south and west line of said 9,989.25 acre tract from the United States of America the following calls:

South 88°33'26" West passing a 3/8 inch iron rod found at 21.65 feet, and continuing for a total distance of 879.50 feet [879.50 feet called distance] to a 3/8 inch iron rod found for corner;

South 59°50'52" West a distance of 200.07 feet [200.00 feet called distance] to an old wood fence corner post found for corner;

South 88°22'52" West passing a 3/8 inch iron rod found at 549.43 feet, said point being the northeast corner of a tract of land described in a deed to Donald Wikoff et ux. Jane Wikoff for 32.63 acres (call) Filed 9 March 1992, recorded in Volume 269, Page 217, Deed Records, Lamar County, Texas, passing another 3/8 inch iron rod found at 1740.20 feet for said Wikoff's northwest corner, and continuing for a total distance of 2039.67 feet [2059.0 feet called distance] to a nail found for corner in the concrete centerline joint of former Division Road, now known as Wolf Creek Road;

North 01°40'36" West with the concrete centerline of said Division Road passing a nail with bottle cap found at 2007.11 feet, and continuing for a total distance of 2040.00 feet [2040.0 feet called distance] to a railroad spike set for corner in said concrete centerline joint at the beginning of a non-tangent curve to the left whose chord bears North 13°12'32" West a distance of 496.89 feet;

In a northerly direction with said concrete centerline joint and with said non-tangent curve to the left having a radius of 1273.24 feet, a central angle of 22°30'17", and an arc distance of 500.10 [500.1 feet called distance] feet to a railroad spike set for corner;

THENCE South 88°35'00" West departing the centerline joint of said Division Road passing an iron rod with red plastic cap found at 27.27 feet for the northeast corner of a tract of land described in a deed to Jerry L. Morris et ux. Carolyn A. Morris "Tract 1" 2.10 acres (call) and "Tract 2" 6.03 acres (call) filed 26 October 2004, recorded in Volume 1539, Page 214, Deed Records, Lamar County, Texas, and continuing for a total distance of 483.50 feet to an old wood fence corner post found for corner;

THENCE South 01°34'52" East passing a 3/8 inch iron rod found at 185.88 feet for the southwest corner of said Morris Tract 1, and continuing for a total distance of 240.31 feet to a 3/8 inch iron rod found for corner, said point being the northeast corner of a 433.422 acre (call) tract of land described in a deed to B&B Landfill, Inc. filed 21 July 1999, recorded in Volume 896, Page 115, Deed Records, Lamar County, Texas;

THENCE South 88°32'31" West with the north line of said B&B Landfill, Inc. 433.422 acres a distance of 4698.97 feet to a 3/8 inch iron rod found for corner at the northeast corner of the former United States of America "Tract B-48";

THENCE South 88°39'24" West continuing with the north line of said B&B Landfill, Inc. 433.422 acres a distance of 1575.18 feet to a 3/8 inch iron rod found for corner in the concrete centerline joint of County Road 33900, said point being the southeast corner of said Parcel E-7, from which a 1/2 iron rod found at

the southeast corner of a 15.503 acre (call) tract of land described in a deed to Victor L. Cox et ux. Frances Merlene Cox filed 4 April 2003, recorded in Volume 1306, Page 271, Deed Records, Lamar County, Texas bears South 88°27'26" West a distance of 29.98 feet, and another 3/8 inch iron rod found at the southeast corner of a tract of land described in a deed to Edwin and Kathy Loftin filed 6 July 2010, recorded in Instrument No. 080184-2010, Deed Records, Lamar County, Texas bears South 10°20'52" West a distance of 1974.05 feet;

THENCE North 10°20'52" East with the east line of said Parcel E-7 and with the concrete centerline joint of said County Road 33900 a distance of 261.00 feet [261 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner in said concrete centerline joint;

THENCE with the north line of said Parcel E-7 and along the general course of the asphalt centerline of said County Road 33900 the following calls:

North 80°26'39" West a distance of 519.00 feet [519 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

North 84°26'39" West a distance of 213.00 feet [213 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

South 79°33'21" West a distance of 177.00 feet [177 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

South 66°33'21" West a distance of 1166.04 feet [1171 feet called distance] to a 1/2 inch iron rod found for corner at the east corner of said Joe W. Caldwell's 1.45 acre land swap to the Texas National Guard Armory Board for Parcel E-7, from which a 1/2 inch iron rod found at the north base of a car axle at the northwest corner of said 1.45 acre land swap bears South 86°30'15" West a distance of 524.62 feet;

THENCE South 64°36'19" West with the south line of said Joe W. Caldwell's 1.45 acre land swap for Parcel E-7 a distance of 573.43 feet [578 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner, said point being the northeast corner of "Parcel E-2", a 101 acre (call) tract of land described in a deed from the Texas National Guard Armory Board to M.S. Kimbell and Robert Glass filed 18 December 1968, recorded in Volume 483, Page 327, Deed Records, Lamar County, Texas, from which said 1/2 inch iron rod found at the northwest corner of said 1.45 acre land swap bears North 01°30'22" West a distance of 214.00 feet [214 feet called distance];

THENCE with the north line of said Parcel E-2 the following calls:

South 66°43'50" West a distance of 440.01 feet [440 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

South 84°13'48" West a distance of 670.00 feet [670 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner in asphalt in the approximate centerline of said County Road 33900;

South 87°13'48" West a distance of 1130.00 feet [1130 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

South 86°43'48" West a distance of 545.00 feet [545 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner at the northwest corner of said Parcel E-2, same being the southeast corner of said Parcel E-6;

THENCE with the south line of said Parcel E-6 the following calls:

South 87°13'48" West a distance of 1601.00 feet [1601 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

South 84°13'48" West a distance of 815.00 feet [815 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner at the southwest corner of said Parcel E-6, same being the northeast corner of "Parcel E-3", a 60.42 acre (call) tract of land described in a Special Warranty Deed from the Texas National Guard Armory Board to G.C. Crump dated 14 October 1968 (no Volume and Page on record document);

THENCE with the north line of said Parcel E-3 the following calls:

South 83°21'48" West a distance of 811.48 feet [810 feet called distance] to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

North 79°10'12" West a distance of 1100.39 feet [1100 feet called distance] to a 1/2 inch iron rod found for corner at the northeast corner of said Parcel E-3 in the center of a gravel road at a metal gate, said point being in the east line of a tract of land described as "First Tract" in a deed to David E. Philley et ux. Nell Philley filed 24 February 1964, recorded in Volume 411, page 306, Deed Records, Lamar County, Texas, from which an old wood fence corner post found at the southwest corner of said Parcel E-3 bears South 01°40'51" East a distance of 2249.21 feet;

THENCE North 01°22'24" West with the east line of said David E. Philley et ux. Nell Philley First Tract a distance of 458.20 feet to a 1/2 iron rod found for corner at the southeast corner of a 24.292 acre (call) tract of land described in a deed to Kenneth Millsap and Jerry Millsap filed 21 May 2003, recorded in Volume 1324, Page 284, Deed Records, Lamar County, Texas, said Millsap tract came out of a 46.03 acre (call) tract of land described as "Parcel E-4" in a Special Warranty Deed from the Texas National Guard Armory Board to Mrs. A.M. Page, dated 14 October 1968 (no Volume and Page on record document);

THENCE North 25°45'16" West with the northeast line of said Millsap 24.292 acres and said Parcel E-4 a distance of 1032.82 feet [1106.6 feet called distance for Parcel E-4] to an iron rod with plastic cap marked "JMN 4025" found for corner in a bend to the north in County Road 33810;

THENCE in a northerly direction following the general course of said County Road 33810 the following calls:

North 00°31'22" West a distance of 2842.37 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner at the northwest corner of "Tract No. F-207", same being the southwest corner of "Tract No. F-209", these tracts being described in said Quitclaim Deed from the United States of America to the State of Texas for 4,026.80 acres;

North 02°26'30" West a distance of 1323.82 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner at the northwest corner of said Tract No. F-209, same being the southwest corner of "Tract No. F-211", which was also described in said Quitclaim Deed from the United States of America to the State of Texas for 4,026.80 acres;

North 01°06'40" West a distance of 294.44 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner at the northwest corner of said Tract No. F-211, at the end of said County Road 33810, said point being in the south line of "Tract No. F-219", an 80 acre (call) tract of land described in a deed from Alamo Phillips et ux. to the United States of America filed 9 September 1942, recorded in Volume 263, Page 538, Deed Records, Lamar County, Texas (now or formerly occupied by David Williams et ux. Phyllis Anne Williams by deed filed 6 July 2007, recorded in Volume 1909, Page 46, Deed Records, Lamar County, Texas);

THENCE North 88°53'20" East with the common line of said Tract No. F-211 and F-219, crossing a downed ancient barbwire fence at 1477.78 feet (532 varas call distance to the northeast corner of said Tract No. F-211, where a 16 inch diameter dead sycamore tree bears Due North 9.8 feet), and continuing for a total distance of 2536.49 feet to a brass monument marked "BC-4 TR-302" found for corner in the southerly take line of Pat Mayse Reservoir "Tract 302";

THENCE with the southerly take line of said Pat Mayse Reservoir Tract 302 the following calls:

North 87°43'31" East a distance of 684.15 feet brass monument marked "BC-5 TR-302" found for corner;

South 03°37'01" West passing a brass monument marked "BC-6 TR-302" found at 1179.99 feet, and continuing for a total distance of 1598.09 feet to a brass monument marked "BC-7 TR-302" found for corner;

South 89°37'03" East a distance of 162.56 feet to a brass monument marked "BC-8 TR-302" found for corner;

North 56°51'39" East a distance of 339.88 feet to a brass monument marked "BC-9 TR-302" found for corner;

North 48°22'30" East a distance of 555.15 feet to a brass monument marked "BC-10 TR-302" found for corner;

North 17°17'11" East a distance of 733.90 feet to a brass monument marked "BC-11 TR-302" found for corner;

North 61°52'07" East a distance of 334.16 feet to a brass monument marked "BC-12 TR-302" found for corner;

North 83°44'29" East passing a brass monument marked "BC-13 TR-302" found at 789.95 feet, and passing a brass monument marked "BC-14 TR-302" found at 2099.90 feet, and continuing for a total distance of 2398.86 feet to a brass monument marked "BC-15 TR-302" found for corner in the west line of said Texas National Guard Armory Board Parcel II;

THENCE continuing with the easterly take line of said Pat Mayse Reservoir Tract 302 and with the west line of said Texas National Guard Armory Board Parcel II the following calls:

North 02°15'51" West a distance of 305.00 feet to a brass monument marked "BC-16 TR-302" found for corner;

North 00°36'50" West a distance of 554.49 feet to a brass monument marked "BC-17 TR-302" found for corner;

North 02°11'18" West passing to a brass monument marked "BC-18 TR-302" found at 1050.13 feet, and continuing for a total distance of 1453.05 feet to a brass monument marked "BC-19 TR-302" found for corner in the south line of said Texas National Guard Armory Board Parcel I-B;

THENCE continuing with the easterly take line of said Pat Mayse Reservoir Tract 302 and with the southerly and westerly line of said Texas National Guard Armory Board Parcel I-B the following calls:

South 88°31'29" West a distance of 1094.39 feet to a brass monument marked "BC-1 TR-302" found for corner;

North 20°32'14" West a distance of 585.31 feet to a brass monument marked "BC-2 TR-302" found for corner;

North 88°22'08" East a distance of 374.97 feet to a brass monument marked "BC-3 TR-302" found for corner;

North 01°39'27" West a distance of 642.96 feet to a brass monument marked "BC-4 TR-302" found for corner;

South 88°18'27" West a distance of 512.29 feet to a brass monument marked "BC-5 TR-302" found for corner;

North 42°18'57" West a distance of 683.31 feet to a brass monument marked "BC-6 TR-302" found for corner;

North 00°08'11" West a distance of 243.89 feet to a brass monument marked "BC-7 TR-302" found for corner in the south line of said Texas National Guard Armory Board Parcel I-A;

THENCE South 86°30'58" West with the common line of said Pat Mayse Reservoir Tract 302 and said Texas National Guard Armory Board Parcel I-A a distance of 53.07 feet to a brass monument marked "BC-8 TR-302" found for corner;

THENCE North 02°20'24" West a distance of 454.04 feet to a brass monument marked "BC-9 TR-302" found for corner in the south take line of Pat Mayse Reservoir "Tract 201";

THENCE with the southerly take line of said Pat Mayse Reservoir Tract 201the following calls:

North 87°54'58" East a distance of 919.90 feet to a brass monument marked "BC-10 TR-302" found for corner;

South 00°20'13" East a distance of 434.98 feet to a brass monument marked "BC-7A TR-302" found for corner in the north line of said Texas National Guard Armory Board Parcel I-B;

North 86°41'20" East passing a 1 inch iron pipe found lying on the ground and reset at 1308.00 feet for the northeast corner of said Texas National Guard Armory Board Parcel I-B, and continuing for a total distance of 1654.01 feet to a 3-1/2 inch diameter aluminum monument stamped "MAYSE-MAXEY" set for corner;

North 01°35'40" West passing a brass monument marked "BL-46A TR-201" found at 1117.15 feet, and continuing for a total distance of 1879.88 feet to a brass monument marked "BC-46 TR-201" found for corner;

North 88°25'37" East passing a brass monument marked "BL-45A TR-201" found at 1283.92 feet and continuing for a total distance of 2093.41 feet to a brass monument marked "BC-45 TR-201" found for corner;

North 31°30'50" West passing a brass monument marked "BL-44A TR-201" found at 1355.77 feet and continuing for a total distance of 2715.15 feet to a brass monument marked "BC-44 TR-201" found for corner;

North 01°28'41" West a distance of 601.92 feet to a brass monument marked "BC-43 TR-201" found disturbed and reset for corner;

South 82°26'09" East passing a to a brass monument marked "BL-42A TR-201" found at 1268.45 feet, and continuing for a total distance of 1956.02 feet to a brass monument marked "BC-42 TR-201" found for corner;

North 01°34'46" West a distance of 855.84 feet to a brass monument marked "BC-41 TR-201" found for corner;

North 88°24'05" East a distance of 2328.83 feet to a brass monument marked "BC-40 TR-201" found for corner;

South 15°09'24" East a distance of 1756.60 feet to a brass monument marked "BC-39 TR-201" found for corner;

South 88°24'13" West a distance of 488.28 feet to a brass monument marked "BC-38 TR-201" found for corner;

South 01°40'25" East a distance of 649.60 feet to a brass monument marked "BC-437TR-201" found for corner;

North 88°20'47" East a distance of 533.02 feet to a brass monument marked "BC-36 TR-201" found for corner;

South 01°37'55" East passing a brass monument marked "BL-35A TR-201" found at 1180.72 feet, and continuing for a total distance of 1806.29 feet to a brass monument marked "BC-35 TR-201" found for corner;

North 88°22'28" East a distance of 621.26 feet to a brass monument marked "BC-34 TR-201" found for corner;

South 32°51'57" East passing a brass monument marked "BL-33A TR-201" found at 1143.71 feet, and continuing for a total distance of 1944.63 feet to a brass monument marked "BC-33 TR-201" found for corner;

North 88°22'59" East a distance of 755.06 feet to a brass monument marked "BC-32 TR-201" found for corner;

North 15°52'08" West passing a brass monument marked "BL-31A TR-201" found at 999.26 feet, and continuing for a total distance of 1883.54 feet to a brass monument marked "BC-31 TR-201" found for corner;

North 00°19'35" East passing a brass monument marked "BL-30B TR-201" found at 988.71 feet, and passing a brass monument marked "BL-30A TR-201" found at 2196.01 feet, and continuing for a total distance of 3586.89 feet to a brass monument marked "BC-30 TR-201" found for corner;

South 89°47'39" East a distance of 348.44 feet [called distance 547.9 feet] to a brass monument marked "BC-29 TR-201" found for corner;

North 00°17'34" East a distance of 889.85 feet to a brass monument marked "BC-28 TR-201" found for corner;

North 89°43'05" West a distance of 1519.90 feet to a brass monument marked "BC-27 TR-201" found for corner;

North 00°17'57" East a distance of 669.68 feet to a brass monument marked "BC-26 TR-201" found for corner;

South 89°26'53" East passing a brass monument marked "BL-25C TR-201" found at 642.09 feet, and passing a brass monument marked "BL-25A TR-201" found at 3589.51 feet, and continuing for a total distance of 4718.09 feet to a brass monument marked "BC-25 TR-201" found for corner;

South 26°01'40" East passing a brass monument marked "BL-24A TR-201" found at 1117.65 feet, and continuing for a total distance of 2390.45 feet to a brass monument marked "BC-24 TR-201" found for corner;

North 86°19'29" East a distance of 478.54 feet to a brass monument marked "BC-23 TR-201" found for corner;

North 03°38'26" West passing a brass monument marked "BL-22A TR-201" found at 985.62 feet, and continuing for a total distance of 1904.43 feet to a brass monument marked "BC-22 TR-201" found for corner;

South 49°22'08" East passing a brass monument marked "BL-21A TR-201" found at 1325.52 feet, and continuing for a total distance of 2704.11 feet to a 3-1/2 inch diameter aluminum monument stamped "MAYSE-MAXEY" set for corner;

North 88°20'17" East a distance of 827.97 feet to a brass monument marked "BC-20 TR-201" found for corner;

North 23°45'43" West passing a brass monument marked "BL-19 TR-201" found at 864.66 feet, and continuing for a total distance of 2004.94 feet to a brass monument marked "BC-19 TR-201" found for corner;

North 01°38'40" West passing a brass monument marked "BL-18A TR-201" found at 1141.70 feet, and continuing for a total distance of 1759.40 feet to a brass monument marked "BC-18 TR-201" found for corner;

North 88°21'43" East a distance of 1040.62 feet to a brass monument marked "BC-17 TR-201" found for corner;

North 18°13'58" West a distance of 1449.85 feet to a brass monument marked "BC-16 TR-201" found for corner in the south line of the former United States of America "Tract D-142";

THENCE North 88°18'23" East continuing with the south take line of said Pat Mayse Reservoir Tract 201and with the south line of said former United States of America Tract D-142 a distance of 1672.55 feet to a brass monument marked "BC-15 TR-201" found for corner (7,362,524.682'N//2,871,497.923'E) in the west line of a 50 acre (call) tract of land described as "Second Tract" in a deed to Clifford R. Farmer and Donald G. Farmer filed 6 March 2000, recorded in Volume 955, Page 146, Deed Records, Lamar County, Texas, from which the following brass monuments were found for reference only in the following order on the east line of said Pat Mayse Reservoir Tract 201 (not part of the present day Camp Maxey boundary):

North 01°02'14" West a distance of 928.22 feet to a brass monument marked "BL-14-F TR-201";

North 01°13'19" West a distance of 1710.57 feet to a brass monument marked "BC-14-A TR-201";

North 00°22'31" West a distance of 1118.83 feet to a brass monument marked "BL-14-E TR-201";

North 00°21'41" West a distance of 1153.69 feet to a brass monument marked "BL-14-D TR-201";

North 00°23'46" West a distance of 1348.95 feet to a brass monument marked "BL-14-C TR-201";

North 00°19'41" West a distance of 696.67 feet to a brass monument marked "BC-14 TR-201";

South 88°10'38" West a distance of 276.88 feet to a brass monument marked "TR-201";

THENCE South 02°44'30" East continuing with the present day Camp Maxey boundary, and with the west line of said Farmer Second Tract a distance of 485.76 feet to an old wood fence corner post found for corner at the northwest corner of a 19.993 acre (call) tract of land described in a deed to Denton Wright Evans et ux. Doris Jean Evans filed 17 May 1996, recorded in Volume 610, Page 124, Deed Records, Lamar County, Texas;

THENCE South 00°01'11" West with the west line of said Evans 19.993 acres a distance of 371.61 feet to a 3/8 inch iron rod found for corner at the northwest corner of a 46.006 acre (call) tract of land described to said Denton Wright Evans et ux. in said Volume 610, page 124;

THENCE South 01°10'19" West with the west line of said Evans 19.993 acres a distance of 931.00 feet to a 1/2 inch iron rod found for corner at the northwest corner of the Subdivision, W.B. Maggard Tract, filed 8 June 1966, recorded in Book 5, Page 82, Plat Records, Lamar County, Texas, from which an old 6 inch wood fence corner post [called "post" on the plat] found flush with the ground at Maggard's northeast corner 0.23 feet north of a found 3/8 inch iron rod bears North 87°48'08" East a distance of 2094.02 feet [2096 feet called distance];

THENCE with the west line of said Subdivision, W.B. Maggard Tract the following calls:

South 01°24'44" East a distance of 677.77 feet to a 1/2 inch iron rod found for corner at the southwest corner of Lot 3 of said Subdivision, W.B. Maggard Tract, same being the present southwest corner of 1.282 acre (call) tract of land described in a deed to Felix J. Nava filed 24 November 2004, recorded in Volume 1548, Page 328, Deed Records, Lamar County, Texas;

South 01°38'26" East a distance of 512.13 feet to an old wood fence corner post found for corner at Maggard's southwest corner, said point being in the east line of the former United States of America "Tract C-128" [called to be in the west line of a 30 foot road], from which an 8 inch steel fence corner post found at Maggard's southeast corner bears South 75°51'57" East a distance of 1688.73 feet [1686 feet called distance], and from said old wood fence corner post found at Maggard's southwest corner an 8 inch steel fence corner post found at the northwest corner of a 44.184 acre (call) tract of land described in a deed to Jerry Willis and Martha Tyler filed 23 August 1996, recorded in Volume 632, page 199, Deed Records, Lamar County, Texas bears South 80°30'27" East a distance of 27.90 feet;

THENCE South 01°59'43" East with the east line of said former United States of America Tract C-128 along the west line of an abandoned road and parallel to the west line of said Jerry Willis and Martha Tyler's 44.184 acres a distance of 3866.39 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner in the north line of the town of Powderly, as shown on the plat of "Lenoir" dated 20 May 1887, recorded in Book 53, Page 446, Deed Records, Lamar County, Texas, from which a 24 inch elm tree blazed with an X for a witness tree bears North 53°47' West a distance of 7.3 feet;

THENCE with the north, west and south line of the Town of Powderly (Lenoir) the following calls:

North 76°06'13" West along the general course of an ancient barbwire fence a distance of 597.20 feet to a 60D nail set in the base of a leaning ancient wood fence corner post found for corner, from which a 12 inch wood gas easement fence corner post painted blue bears North 20°14' West a distance of 2.9 feet;

South 13°53'47" West a distance of 2373.89 feet to a 60D nail set in the base of a leaning ancient wood fence corner post found for corner, from which a 12 inch wood gas easement fence corner post with painted yellow band bears South 45°39' West a distance of 3.6 feet;

South 75°07'12" East a distance of 1206.14 feet to a 3/8 inch spike nail found for corner in the west Right-of-Way line of said Paris & Great Northern Railroad Company 100' Right-of-Way, said point being the southeast corner of Block 22 of said Town of Powderly as described in a deed to Winford Howard Duncan et ux. Debra F. Duncan filed 21 February 2003, recorded in Volume 1290, Page 214, Deed Records, Lamar County, Texas;

THENCE South 14°10'46" West with the west Right-of-Way line of said Paris & Great Northern Railroad Company 100' Right-of-Way and along the general course of an existing barbwire fence a distance of 9714.93 feet to the **POINT OF BEGINNING** and containing 6,604.2 acres of land.

SAVE AND EXCEPT a called 1 acre tract of land known as "Casey Graveyard" that was never acquired by the United States of America for Camp Maxey, and described in a deed from D.G. Casey et ux. Mary W. Casey for the purpose of a "Burial ground for white people only" never to be sold or conveyed or used for any other purpose, filed 1 May 1911, recorded in Volume 140, Page 101, Deed Records, Lamar County, Texas, and being described as follows:

COMMENCING at 3/8 inch iron rod found at the southeast corner of said Parcel E-7in the concrete centerline joint of said County Road 33900;

THENCE North 10°20'52" East a distance of 261.00 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set at the northeast corner of said Parcel E-7 in the concrete centerline joint of said County Road 33900;

THENCE across the present day Camp Maxey the following locative calls:

North 01°44'34" West a distance of 3232.08 feet to a point;

South 88°15'26" West a distance of 3279.41 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner at the **POINT OF BEGINNING**, said point being in the south line of said Parcel-II approximately 60 feet west the intersection of an east-west gravel road and a north-south dirt road;

THENCE South 01°44'34" East with the east line of said Parcel-II a distance of 208.71 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

THENCE South 88°15'26" West departing the east line of said Parcel-II a distance of 208.71 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

THENCE North 01°44'34" West a distance of 208.71 feet to a 5/8 inch iron rod with aluminum cap stamped AGDTX-BOUNDARY set for corner;

THENCE North 88°15'26" East a distance of 208.71 feet to the **POINT OF BEGINNING** and containing 1.00 acre of land.

II. BOUNDARY CLOSURE REPORT

Adjutant General's Department, FMO 2210 W. 35th Street Camp Mabry, Austin, TX 78703 512-782-5796 Monday, July 01, 2013 10:45:37 AM PROJECT: \Camp Maxey\Camp Maxey Boundary Survey\BDY Maxey.pro CLOSURE REPORT Coordinate values shown are computed based on the rounded bearing and distance, or chord bearing and chord lengths as indicated herein. Boundary Name: Point Number Description Sta Northing Easting Elevation Bearing Distance 3/8"IRF 0+00.00 7343793.8760 2869304.0250 602 531.36 N75°48'36"W 547.92 ft 5+47.92 7343928.1921 2868772.8231 1/2"IRF 600 529.19 S14°10'46"W 1047.90 ft BDY SET 15+95.83 7342912.2182 2868516.1299 1 N76°09'14"W 341.67 ft 3/8"IRF 19+37.49 7342993.9849 2868184.3882 607 525.88 S14°11'10"W 930.17 ft BDY SET 28+67.66 7342092.1806 2867956.4292 2 S09°46'48"W 71.40 ft BDY SET 3 29+39.06 7342021.8183 2867944.3008 S06°58'25"W 228.08 ft 605 3/8"IRF 31+67.14 7341795.4256 2867916.6091 523.90 S06°53'23"W 132.40 ft 3/8"IRF 32+99.53 7341663.9817 2867900.7266 735 522.51 S36°36'00"W 591.74 ft BDY SET 38+91.28 7341188.9224 2867547.9165 4 S88°33'26"W 879.50 ft 752 3/8"IRF 47+70.78 7341166.7779 2866668.6953 506.04 S59°50'52"W 200.07 ft WDFC 49+70.85 7341066.2829 2866495.6960 751 496.01 S88°22'52"W 2039.67 ft 70+10.52 7341008.6598 2864456.8401 NAIL/CONC/CL 611 513.83 N01°40'36"W 2040.00 ft 5 BDY SET 90+50.52 7343047.7864 2864397.1514 Center Point: 6 7343004.3134 2863124.6537 RP BDY SET Radius: 1273.24 ft

Delta: 22°30'17" Left Arc Length: 500.10 ft Chord Bearing: N13°12'32"W Chord Length: 496.89 ft Middle Ordinate: 24.47 ft External: 24.95 ft Deg of Curvature: 4°30'00" Arc Definition Tangent: 253.32 ft Curve PI: 7343300.9550 2864388.5006 BDY SET 7 95+50.62 7343531.5304 2864283.6111 483.50 ft S88°35'00"W 1569 WDFC 100+34.12 7343519.5769 2863800.2588 523.99 S01°34'52"E 240.31 ft 668 3/8"IRF 102+74.43 7343279.3584 2863806.8895 517.64 S88°32'31"W 4698.97 ft 845 3/8"IRF 149+73.40 7343159.7925 2859109.4409 520.04 S88°39'24"W 1575.18 ft 3/8"IRF SLIG 165+48.58 7343122.8649 2857534.6938 842 531.40 N10°20'52"E 261.00 ft BDY SET 8 168+09.58 7343379.6198 2857581.5753 N80°26'39"W 519.00 ft 9 BDY SET 173+28.58 7343465.7783 2857069.7768 N84°26'39"W 213.00 ft 10 BDY SET 175+41.58 7343486.4001 2856857.7774 S79°33'21"W 177.00 ft 11 BDY SET 177+18.58 7343454.3140 2856683.7100 S66°33'21"W 1166.04 ft 889 1/2"IRF-CL/A 188+84.62 7342990.3989 2855613.9287 543.61 S64°36'19"W 573.43 ft 12 BDY SET 194+58.05 7342744.4823 2855095.9064 S66°43'50"W 440.01 ft BDY SET 13 198+98.06 7342570.6539 2854691.6881 S84°13'48"W 670.00 ft 14 BDY SET 205+68.06 7342503.2952 2854025.0827 S87°13'48"W 1130.00 ft 15 BDY SET 216+98.06 7342448.6859 2852896.4030 S86°43'48"W 545.00 ft BDY SET 222+43.06 7342417.5984 2852352.2903 16 S87°13'48"W 1601.00 ft 17 BDY SET 238+44.06 7342340.2272 2850753.1610 S84°13'48"W 815.00 ft 18 BDY SET 246+59.06 7342258.2909 2849942.2902 S83°21'48"W 811.48 ft 19 BDY SET 254+70.53 7342164.5059 2849136.2479 N79°10'12"W 1100.39 ft 809 1/2"IRF 265+70.92 7342371.2643 2848055.4569 539.10 N01°22'24"W 458.20 ft 822 1/2"IRF270+29.12 7342829.3327 2848044.4753 527.48 N25°45'16"W 1032.82 ft 804 IRFC JMN 402 280+61.93 7343759.5571 2847595.6994

527.38 N00°31'22"W 2842.37 ft 20 BDY SET 309+04.30 7346601.8087 2847569.7654 N02°26'30"W 1323.82 ft BDY SET 322+28.12 7347924.4269 2847513.3678 21 N01°06'40"W 294.44 ft 325+22.57 7348218.8115 2847507.6582 22 BDY SET N88°53'20"E 2536.49 ft 350+59.05 7348267.9974 2850043.6712 773 BC-4 490.59 N87°43'31"E 684.15 ft 357+43.20 7348295.1520 2850727.2821 772 BC-5 482.26 S03°37'01"W 1598.09 ft 373+41.29 7346700.2452 2850626.4655 775 BC-7 480.87 S89°37'03"E 162.56 ft BC-8 375+03.84 7346699.1600 2850789.0219 774 485.25 N56°51'39"E 339.88 ft BC-9 781 378+43.72 7346884.9637 2851073.6188 482.93 N48°22'30"E 555.15 ft 383+98.87 7347253.7234 2851488.5981 770 BC-10 481.30 N17°17'11"E 733.90 ft BC-11 769 391+32.77 7347954.4742 2851706.6750 479.63 N61°52'07"E 334.16 ft BC-12 394+66.93 7348112.0290 2852001.3603 759 496.72 N83°44'29"E 2398.86 ft BC-15 418+65.79 7348373.5438 2854385.9230 741 484.97 N02°15'51"W 305.00 ft 421+70.80 7348678.3057 2854373.8734 740 BC-16 478.77 N00°36'50"W 554.49 ft BC-17 427+25.28 7349232.7638 2854367.9325 732 492.75 N02°11'18"W 1453.05 ft COE-MON BC19 441+78.33 7350684.7542 2854312.4487 665 475.05 S88°31'29"W 1094.39 ft 664 COE-MON BC1 452+72.73 7350656.5784 2853218.4215 472.58 N20°32'14"W 585.31 ft COE-MON BC2 458+58.04 7351204.6887 2853013.0855 663 478.79 N88°22'08"E 374.97 ft COE-MON BC3 462+33.02 7351215.3620 2853387.9035 662 495.37 N01°39'27"W 642.96 ft COE-BC4 PAT 468+75.97 7351858.0530 2853369.3061 661 487.31 S88°18'27"W 512.29 ft 660 COE 302-BC5 473+88.26 7351842.9223 2852857.2395

482.31 N42°18'57"W 683.31 ft 659 COE-MON BC6 480+71.57 7352348.1925 2852397.2237 494.83 N00°08'11"W 243.89 ft 657 COE-MON BC7- 483+15.46 7352592.0819 2852396.6432 495 46 S86°30'58"W 53.07 ft COE MON 302- 483+68.53 7352588.8569 2852343.6712 656 491.83 N02°20'24"W 454.04 ft 655 COE-MON 302- 488+22.58 7353042.5183 2852325.1331 493.00 N87°54'58"E 919.90 ft 654 COE-MON 302- 497+42.47 7353075.9683 2853244.4247 479.26 S00°20'13"E 434.98 ft COE MON BC-7 501+77.46 7352640.9959 2853246.9827 653 494.50 N86°41'20"E 1654.01 ft 23 SET COE MON 518+31.47 7352736.5276 2854898.2316 N01°35'40"W 1879.88 ft 678 COE-BC-46 537+11.35 7354615.6797 2854845.9244 491.63 N88°25'37"E 2093.41 ft 680 COE-BC-45 558+04.76 7354673.1471 2856938.5455 476.02 N31°30'50"W 2715.15 ft 682 COE-BC-44 585+19.91 7356987.8490 2855519.3224 489.23 N01°28'41"W 601.92 ft BC-43 (RESET 591+21.83 7357589.5688 2855503.7964 731A 490.94 S82°26'09"E 1956.02 ft 684 COE-BC42 610+77.85 7357332.0852 2857442.7953 494.03 N01°34'46"W 855.84 ft 686 COE-BC-41 619+33.69 7358187.6001 2857419.2057 477.19 N88°24'05"E 2328.83 ft 730 BC-40 642+62.52 7358252.5684 2859747.1293 484.11 S15°09'24"E 1756.60 ft 687 COE-BC39 660+19.11 7356557.0726 2860206.4087 497.78 S88°24'13"W 488.28 ft 688 COE-BC38 665+07.39 7356543.4698 2859718.3182 481 95 S01°40'25"E 649.60 ft 689 COE-BC37 671+56.98 7355894.1469 2859737.2903 488.89 N88°20'47"E 533.02 ft 690 COE-BC-36 676+90.00 7355909.5282 2860270.0883 484.74 S01°37'55"E 1806.29 ft COE-BC-35 694+96.29 7354103.9709 2860321.5296 691 492.48

N88°22'28"E 621.26 ft COE-BC-34 701+17.55 7354121.5944 2860942.5396 693 497.63 S32°51'57"E 1944.63 ft 696 COE-BC-33 720+62.18 7352488.2149 2861997.8391 489.81 N88°22'59"E 755.06 ft 697 COE-B-32 728+17.24 7352509.5206 2862752.5984 483.17 N15°52'08"W 1883.54 ft 699 COE-BC-31 747+00.78 7354321.2787 2862237.5689 503.57 N00°19'35"E 3586.89 ft COE-BC-30-LE 782+87.67 7357908.1105 2862258.0018 702 490.10 S89°47'39"E 348.44 ft COE-BC-29 786+36.11 7357906.8588 2862606.4395 703 498.47 N00°17'34"E 889.85 ft 704 COE-BC-28 795+25.96 7358796.6972 2862610.9866 505.15 N89°43'05"W 1519.90 ft COE-BC-27 810+45.86 7358804.1764 2861091.1050 705 485.03 N00°17'57"E 669.68 ft COE-BC-26 817+15.54 7359473.8472 2861094.6017 706 486.87 S89°26'53"E 4718.09 ft 864+33.63 7359428.3974 2865812.4727 905 COE-BC-25 488.72 S26°01'40"E 2390.45 ft 888+24.08 7357280.3835 2866861.4186 710 BC-24 494.60 N86°19'29"E 478.54 ft 711 BC-23 893+02.62 7357311.0587 2867338.9744 491.90 N03°38'26"W 1904.43 ft 912+07.05 7359211.6456 2867218.0489 721 BC-22 486.52 S49°22'08"E 2704.11 ft 24 SET COE BC-2 939+11.16 7357450.7660 2869270.2462 N88°20'17"E 827.97 ft 947+39.13 7357474.7790 2870097.8679 716 BC-20 470.41 N23°45'43"W 2004.94 ft 719 BC-19 967+44.07 7359309.7553 2869290.0024 498.41 N01°38'40"W 1759.40 ft 727 BC-18 985+03.47 7361068.4307 2869239.5129 505.99 N88°21'43"E 1040.62 ft BC-17 995+44.09 7361098.1774 2870279.7076 723 488.40 N18°13'58"W 1449.85 ft BC-16 1009+93.95 7362475.2351 2869826.0810 728 496.15 N88°18'23"E 1672.55 ft

651 BC-15 TR-201 1026+66.50 7362524.6669 2871497.9003 496.44 S02°44'30"E 485.76 ft WDFC 1031+52.26 7362039.4629 2871521.1356 798 510.07 S00°01'11"W 371.61 ft 797 3/8"IRF 1035+23.87 7361667.8530 2871521.0077 502.64 S01°10'19"W 931.00 ft 1/2"IRF 1044+54.87 7360737.0477 2871501.9661 796 513.60 S01°24'44"E 677.77 ft 791 1/2"IRF 1051+32.64 7360059.4836 2871518.6700 524.26 S01°38'26"E 512.13 ft 789 WDFP 1056+44.76 7359547.5635 2871533.3319 511.62 S01°59'43"E 3866.39 ft 26 SET-BDY 1095+11.16 7355683.5177 2871667.9485 N76°06'13"W 597.20 ft 802 60D SET 8"WD 1101+08.36 7355826.9453 2871088.2276 517.29 S13°53'47"W 2373.89 ft 903 60D SET ANCI 1124+82.25 7353522.5353 2870518.0979 522.57 S75°07'12"E 1206.14 ft 618 SPK NAIL 1136+88.39 7353212.8040 2871683.7909 526.09 S14°10'46"W 9714.93 ft 602 3/8"IRF 1234+03.32 7343793.8559 2869304.0258 531.36 _____ _____ Closing latitude = -0.02009 Closing departure = 0.00081 Closing bearing = N02°18'50"W Closing distance = 0.02011 Total traverse length = 123400.13 (123403.32) Total error of closure = 1/6136716 Error of closure in latitude = 1/6141725 Error of closure in latitude = 1/6141725 Error of closure in departure = 1/151988272 Area = 287681138.93 Sq. Ft. Area = 6604.2502 Acres

III. ORIGINAL CAMP MAXEY TRACTS



III.A. Texas State Historical Commission established historical sign for Camp Maxey in 1992 (Mark Hinojosa).



III.B. Sheet numbers from the War Department real estate map of Camp Maxey dated 5 January 1944 U.S. Army Corps of Engineers Tulsa District provided me with five sheets covering the 39,103.29 acres of Maneuver Area land.



III.C. Original tract map of Camp Maxey circa 1954 showing the original 9,989.25 acres deeded to the Texas National Guard Armory Board in Volume 315, Page 428 (hatched line). Darker colored tracts depict "additional acreage by Tex. N.G. [sic] due to loss of training area north of Sander's Creek Reservoir" (U.S. army Corps of Engineers Tulsa District). Digitization of this map against known boundary corners gives an estimated land area of 39,567 acres compared to the 39,103.29 acres of Maneuver Area land acquired by the War Department. The total acreage calculated by the War Department does not add up to the so-called 50,000 acres as reported by historians.



III.D. Camp Maxey circa 1944 (U.S. War Department). Digitization of this map against known boundary corners gives an estimated land area of 28,751 acres.



III.E. Survey of Tract 201, Pat Mayse Reservoir, U.S. Army Corps of Engineers Tulsa District (Robert L. McCoy, RLS). Record plat may be found in the Adjutant General's Department Real Property files.



III.F. United States of America Tract C-128, part of Declaration of Taking, United States of America versus 21,765 acres, Lamar County Civil Action #74, Eastern District of Texas, Paris Division (U.S. War Department). Note the word "Road" annotated along the east line. The west line of the road was the intended east line of Tract C-128 (see Detail "F" of this survey).



III.G. 1887 plat of Lenoir, now known as the Town of Powderly (Stone Title Company). Yellow line highlights the east line of Camp Maxey around the west line of Lenoir-Powderly.

IV. OFFICIAL PHOTOGRAPHS TAKEN DURING THE SURVEY



Possible witness tree NEC William Stowell 1838 Survey A-844 looking east (David A. Rolbiecki, RPLS).

26-inch Post Oak SEC Maria Harrel Survey A-458 looking east (David A. Rolbiecki, RPLS).



Mark Hinojosa, Specialist Daruis Baylor and Specialist Torrance Bowman with Trimble S6 traversing along the north line of Parcel-I, July 2012 (David A. Rolbiecki, RPLS).



Running north along Tract 201 take line, August 2012 (David A. Rolbiecki, RPLS).



Ancient barbwire fence near Tract 201 take line corners BC-20 & BC-21 (set) TR 201. From left to right: Mark Hinojosa, Sergeant Larry Holmes, Sergeant Rhett Cayobit, and Sergeant Asquil Talukder (David A. Rolbiecki, RPLS).







1/2" iron rod found next to car axle at NEC Caldwell 1.45 acre Land Exchange (David A. Rolbiecki, RPLS).



Found Tract 201 monument BC-33 TR 201 (David A. Rolbiecki, RPLS).



Mark Hinojosa setting up Trimble R7 GNSS base receiver, Zephyr Model-2 geodetic antenna and Trimmark-3 base radio transmitter/receiver at Station 500 January 2013 (David A. Rolbiecki, RPLS).



Setting Tract 201 corner at calculated location of lost BC-21 TR 201 (David A. Rolbiecki, RPLS).



Found Tract 201 monument BC-25 TR 201 (David A. Rolbiecki, RPLS).

Found Tract 201 monument BC-15 TR 201 (David A. Rolbiecki, RPLS).



TEXAS MILITARY FORCES

Joint Force Headquarters Texas Military Department Post Office Box 5218 Austin, Texas 78763-5218

30 January 2014

Subject: Correction to Survey Report on the Boundary Survey of Camp Maxey, Town of Powderly, Lamar County, Texas.

1. In the survey report and survey plats of the boundary survey of Camp Maxey I prepared for the Texas General Land Office, the Lamar County abstract number for the Samuel Worthington Survey is referred to as Abstract Number 986. Records in the Texas General Land Office indicate that the Samuel Worthington Survey is Abstract Number 983.

2. This memorandum requests that this error be noted and serves as a correction when the Camp Maxey survey report and plats are filed in the Texas General Land Office Real Property and Sketch files.

3. My point of contact is david.a.rolbiecki.mil@mail.mil; phone 512-782-5796.

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David A. Rolbiecki, RPLS Chief of Survey Texas Military Department Construction and Facilities Management Office

| File No. Sketch File 16 |
|---|
| County |
| CampMaxey Boundary Survey Texas Military Forces-Texas Notional Guard |
| Date Filed: Jan. 31, 2014 |
| Jerry Patterson, Commissioner |
| By Douglas Howard |