

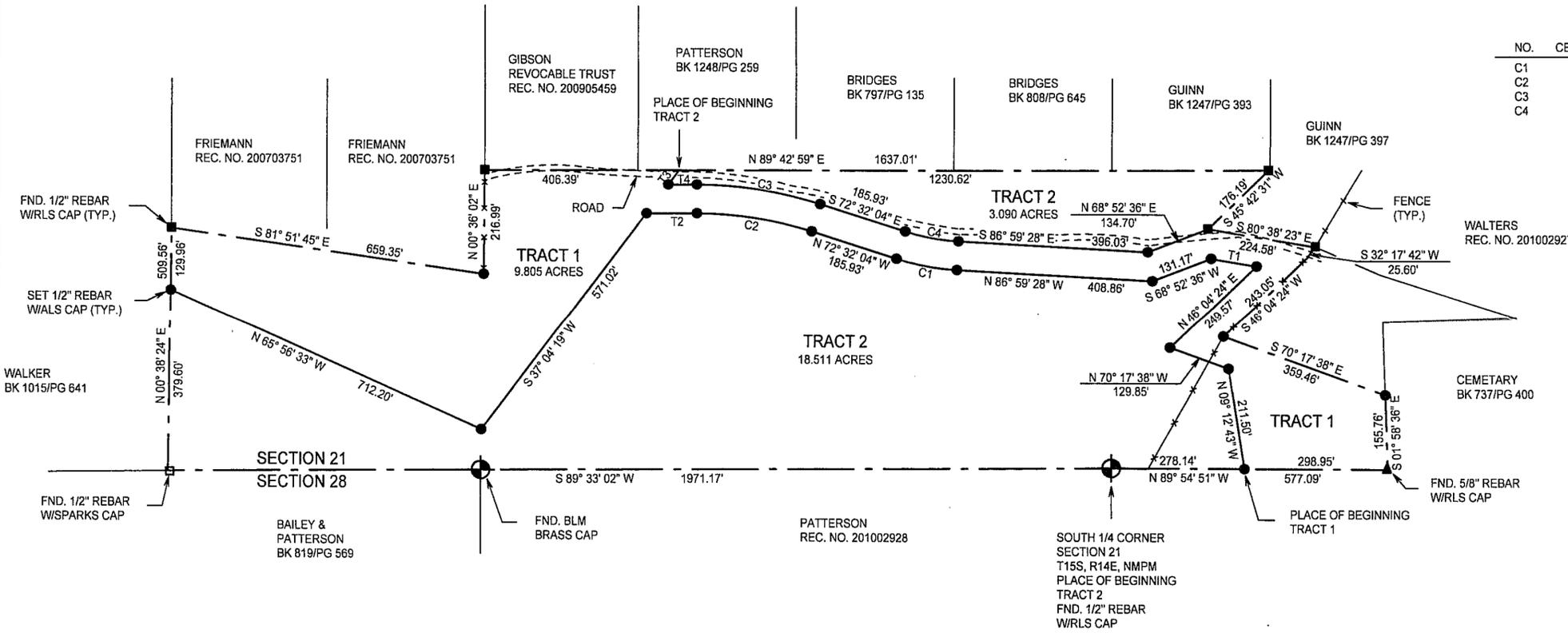
**CLAIM OF EXEMPTION  
FAMILY MEMBER**  
A SURVEY PLAT OF TWO TRACTS OF LAND IN TRACT 1B,  
PATTERSON SURVEY IN THE S 1/2 S 1/2 OF SECTION 21, T15S, R14E, NMPM  
OTERO COUNTY, NEW MEXICO

TANGENT DATA

| NO. | BEARING         | DISTANCE |
|-----|-----------------|----------|
| T1  | N 80° 38' 23" W | 96.24'   |
| T2  | S 89° 42' 59" W | 105.33'  |
| T3  | S 37° 04' 19" W | 37.74'   |
| T4  | N 89° 42' 59" E | 59.53'   |

CURVE DATA

| NO. | CENTRAL ANGLE | CHORD BEARING   | RADIUS  | LENGTH  | TANGENT | CHORD   |
|-----|---------------|-----------------|---------|---------|---------|---------|
| C1  | 14° 27' 23"   | N 79° 45' 46" W | 510.00' | 128.68' | 64.68'  | 128.34' |
| C2  | 17° 44' 57"   | N 81° 24' 33" W | 785.00' | 243.18' | 122.57' | 242.21' |
| C3  | 17° 44' 57"   | S 81° 24' 33" E | 845.00' | 261.77' | 131.94' | 260.72' |
| C4  | 14° 27' 23"   | S 79° 45' 46" E | 450.00' | 113.54' | 57.07'  | 113.24' |



**DESCRIPTION - TRACT ONE**

A TRACT OF LAND IN TRACT 1B, PATTERSON SURVEY, PLAT BOOK 56, PAGE 22, OTERO COUNTY, NEW MEXICO, IN THE S1/2 S1/2 OF SECTION 21, T15S, R14E, NMPM, DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

STARTING AT THE SOUTH ONE-QUARTER CORNER OF SAID SECTION 21 AND GOING S89°54'51"E ALONG THE SOUTH LINE OF SAID SECTION 21 A DISTANCE OF 278.14 FEET TO THE PLACE OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED; THENCE N09°12'43"W A DISTANCE OF 211.50 FEET; THENCE N70°17'38"W A DISTANCE OF 129.85 FEET; THENCE N46°04'24"E A DISTANCE OF 249.57 FEET; THENCE N80°38'23"W A DISTANCE OF 96.24 FEET; THENCE S68°52'36"W A DISTANCE OF 131.17 FEET; THENCE N86°59'28"W A DISTANCE OF 408.86 FEET; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT WHOSE CENTRAL ANGLE IS 14°27'23" AND WHOSE RADIUS IS 510.00 FEET AN ARC DISTANCE OF 128.68 FEET; THENCE N72°32'04"W A DISTANCE OF 185.93 FEET; THENCE ALONG THE ARC OF A CURVE TO THE LEFT WHOSE CENTRAL ANGLE IS 17°44'57" AND WHOSE RADIUS IS 785.00 FEET AN ARC DISTANCE OF 243.18 FEET; THENCE N72°32'04"E A DISTANCE OF 185.93 FEET; THENCE ALONG THE ARC OF A CURVE TO THE LEFT WHOSE CENTRAL ANGLE IS 17°44'57" AND WHOSE RADIUS IS 785.00 FEET AN ARC DISTANCE OF 243.18 FEET; THENCE S89°42'59"W A DISTANCE OF 105.33 FEET; THENCE S37°04'19"W A DISTANCE OF 571.02 FEET; THENCE N65°56'33"W A DISTANCE OF 712.20 FEET; THENCE N00°38'24"E A DISTANCE OF 129.96 FEET; THENCE S81°51'45"E A DISTANCE OF 659.35 FEET; THENCE N00°36'02"E A DISTANCE OF 216.99 FEET; THENCE N89°42'59"E A DISTANCE OF 406.39 FEET; THENCE S37°04'19"W A DISTANCE OF 37.74 FEET; THENCE N89°42'59"E A DISTANCE OF 59.53 FEET; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT WHOSE CENTRAL ANGLE IS 17°44'57" AND WHOSE RADIUS IS 845.00 FEET AN ARC DISTANCE OF 261.77 FEET; THENCE S72°32'04"E A DISTANCE OF 185.93 FEET; THENCE ALONG THE ARC OF A CURVE TO THE LEFT WHOSE CENTRAL ANGLE IS 14°27'23" AND WHOSE RADIUS IS 450.00 FEET AN ARC DISTANCE OF 113.54 FEET; THENCE S86°59'28"E A DISTANCE OF 396.03 FEET; THENCE N68°52'36"E A DISTANCE OF 134.70 FEET; THENCE S80°38'23"E A DISTANCE OF 224.58 FEET; THENCE S32°17'42"W A DISTANCE OF 25.60 FEET; THENCE S46°04'24"W A DISTANCE OF 243.05 FEET; THENCE S70°17'38"E A DISTANCE OF 359.46 FEET; THENCE S01°58'36"E A DISTANCE OF 155.76 FEET TO THE SOUTH LINE OF SAID SECTION 21; THENCE N89°54'51"W A DISTANCE OF 298.95 FEET TO THE SAID PLACE OF BEGINNING, AND CONTAINING 9.805 ACRES, MORE OR LESS.

SUBJECT TO ANY RIGHTS-OF-WAY OR OTHER EASEMENTS AS GRANTED OR RESERVED BY INSTRUMENTS OF RECORD OR AS NOW EXISTING ON SAID TRACT.

**DESCRIPTION - TRACT TWO**

TWO TRACTS OF LAND IN TRACT 1B, PATTERSON SURVEY, PLAT BOOK 56, PAGE 22, OTERO COUNTY, NEW MEXICO, IN THE S1/2 S1/2 OF SECTION 21, T15S, R14E, NMPM, DESCRIBED BY METES AND BOUNDS AS

BEGINNING AT THE SOUTH ONE-QUARTER CORNER OF SAID SECTION 21 AND GOING S89°33'02"W ALONG THE SOUTH LINE OF SAID SECTION 21 A DISTANCE OF 1971.17 FEET; THENCE N00°38'24"E A DISTANCE OF 379.60 FEET; THENCE S85°58'33"E A DISTANCE OF 712.20 FEET; THENCE N37°04'19"E A DISTANCE OF 571.02 FEET; THENCE N89°42'59"E A DISTANCE OF 105.33 FEET; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT WHOSE CENTRAL ANGLE IS 17°44'57" AND WHOSE RADIUS IS 785.00 FEET AN ARC DISTANCE OF 243.18 FEET; THENCE N72°32'04"E A DISTANCE OF 185.93 FEET; THENCE ALONG THE ARC OF A CURVE TO THE LEFT WHOSE CENTRAL ANGLE IS 14°27'23" AND WHOSE RADIUS IS 510.00 FEET AN ARC DISTANCE OF 128.68 FEET; THENCE S86°59'28"E A DISTANCE OF 408.86 FEET; THENCE N88°52'38"E A DISTANCE OF 131.17 FEET; THENCE S80°38'23"E A DISTANCE OF 96.24 FEET; THENCE S46°04'24"W A DISTANCE OF 249.57 FEET; THENCE S70°17'38"E A DISTANCE OF 129.85 FEET; THENCE S09°12'43"E A DISTANCE OF 211.50 FEET TO THE SOUTH LINE OF SAID SECTION 21; THENCE N89°54'51"W A DISTANCE OF 278.14 FEET TO THE SAID PLACE OF BEGINNING, AND CONTAINING 18.511 ACRES, MORE OR LESS, AND TOGETHER WITH AND INCLUDING THE FOLLOWING DESCRIBED TRACT.

STARTING AT THE SOUTH ONE-QUARTER CORNER OF SAID SECTION 21 AND GOING S89°33'02"W ALONG THE SOUTH LINE OF SAID SECTION 21 A DISTANCE OF 1971.17 FEET; THENCE N00°38'24"E A DISTANCE OF 509.56 FEET; THENCE S81°51'45"E A DISTANCE OF 659.35 FEET; THENCE N00°36'02"E A DISTANCE OF 216.99 FEET; THENCE N89°42'59"E A DISTANCE OF 406.39 FEET TO THE PLACE OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED; THENCE N89°42'59"E A DISTANCE OF 1230.62 FEET; THENCE S45°42'31"W A DISTANCE OF 176.19 FEET; THENCE S68°52'36"W A DISTANCE OF 134.70 FEET; THENCE N86°59'28"W A DISTANCE OF 396.03 FEET; THENCE ALONG THE ARC OF A CURVE TO THE RIGHT WHOSE CENTRAL ANGLE IS 14°27'23" AND WHOSE RADIUS IS 450.00 FEET AN ARC DISTANCE OF 113.54 FEET; THENCE N72°32'04"W A DISTANCE OF 185.93 FEET; THENCE ALONG THE ARC OF A CURVE TO THE LEFT WHOSE CENTRAL ANGLE IS 17°44'57" AND WHOSE RADIUS IS 845.00 FEET AN ARC DISTANCE OF 261.77 FEET; THENCE S89°42'59"W A DISTANCE OF 59.53 FEET; THENCE N37°04'19"E A DISTANCE OF 37.74 FEET TO THE SAID PLACE OF BEGINNING, AND CONTAINING 3.090 ACRES, MORE OR LESS, FOR A TOTAL OF 21.601 ACRES, MORE OR LESS.

**NOTE:**  
A 5-YEAR CLAIM OF EXEMPTION WAS USED ON THIS TRACT OF LAND, SEE COUNTY CLAIM OF EXEMPTION # 10-EX-24, JUNE 24, 2010. THIS EXEMPTION NO. 11, 5-YEAR HOLD, CANNOT BE USED AGAIN, UNTIL AFTER JUNE 24, 2015.

**INDEXING INFORMATION FOR COUNTY CLERK**

OWNER(S): \_\_\_\_\_  
SECTION(S): 21 TOWNSHIP(S): 15 S RANGE(S): 14 E  
SUBDIVISION: \_\_\_\_\_

FILING AND RECORDING  
FILED FOR RECORD IN THE OTERO COUNTY CLERK'S OFFICE ON THE  
DAY OF 3/28, 2011, AT 1:15 A.M., BOOK 71 PAGE 73  
(P.M.)

RECEPTION # 201102602  
Robyn Holmes COUNTY CLERK  
Susie Juas DEPUTY

REC DATE: 3/28/11 REG TIME: 1:11:34 PM INSTR#: 201102602 CLK: sf  
OTERO COUNTY, ROBYN HOLMES COUNTY CLERK PAGE 1 OF 1

**KLAD ZIMMERLE**  
NEW MEXICO  
SURVEYOR  
*Klad Zimmerle*  
NOTE:  
IF THE SEAL IS NOT RED OR EMBOSSED AND THE SIGNATURE BLACK, THEN THIS IS AN UNAUTHORIZED COPY AND THE CERTIFICATIONS ARE NULL AND VOID.

SUBJECT TO ANY RIGHTS-OF-WAY OR OTHER EASEMENTS AS GRANTED OR RESERVED BY INSTRUMENTS OF RECORD OR AS NOW EXISTING ON SAID TRACT.

**CERTIFICATE**  
I, KLAD ZIMMERLE, A NEW MEXICO LICENSED PROFESSIONAL SURVEYOR, CERTIFY THAT I CONDUCTED AND AM RESPONSIBLE FOR THIS SURVEY, THAT THIS SURVEY IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF, AND THAT THIS SURVEY AND PLAT MEETS THE MINIMUM STANDARDS FOR SURVEYING IN NEW MEXICO.

**NOTE:**  
BOOK AND PAGE NUMBERS REFERRED TO ARE OF THE RECORDS OF OTERO COUNTY, NEW MEXICO, OBTAINED FROM THE FILES OF THE OTERO COUNTY ASSESSOR'S OFFICE.

**COE-11-EX-17 BAILEY/PATTERSON**

**ALAMOTERO LAND SURVEYS, P.C.**

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ALAMOGORDO, NEW MEXICO  
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DATE: 03/02/11 SCALE: 1" = 200'  
DRAWN BY: LTR JOB NO.: 11-0087(E)  
CHECKED BY: KZ SHEET 2 OF 2

LTR/PLAT-11