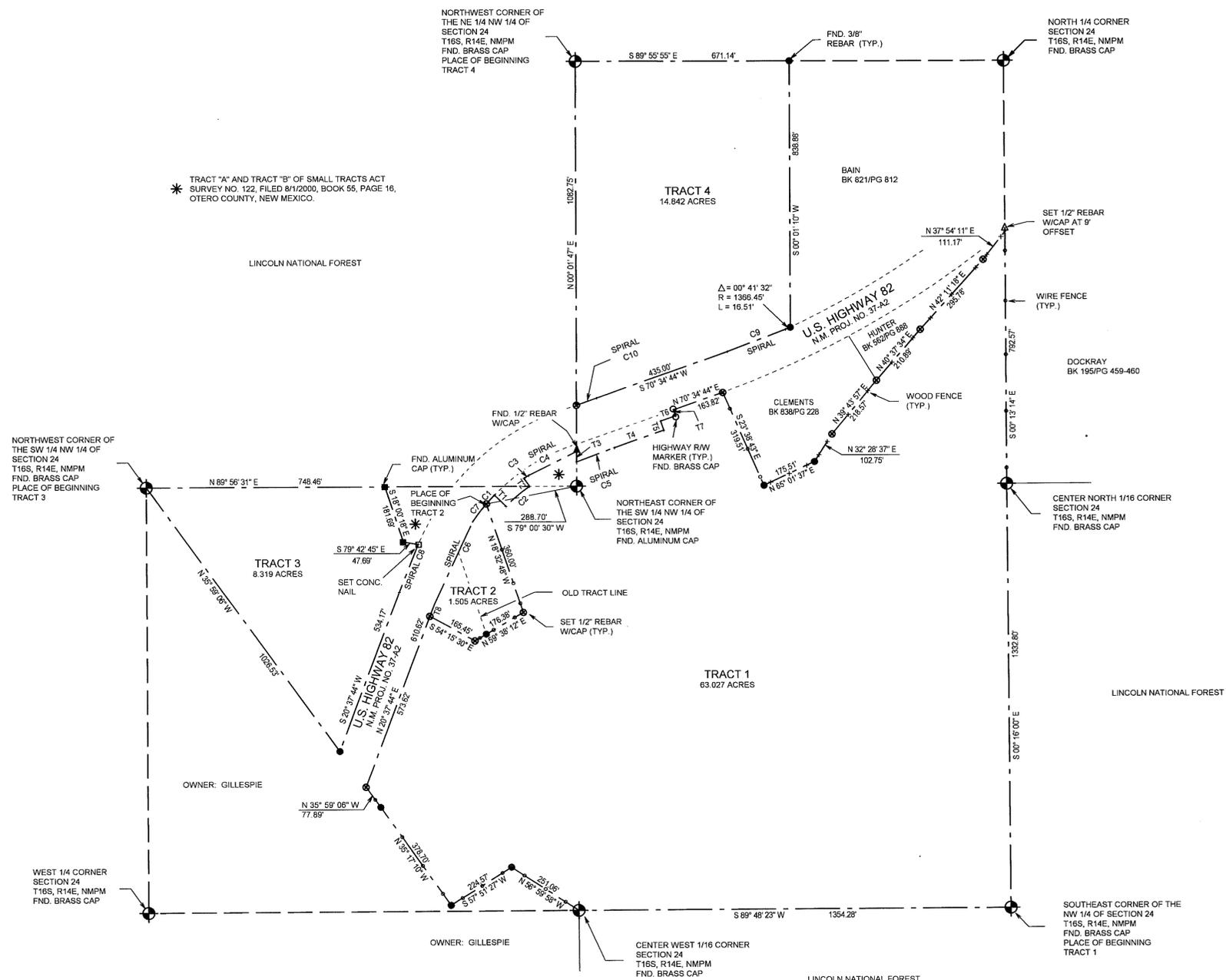


A SURVEY PLAT OF FOUR TRACTS OF LAND IN SECTION 24, T16S, R14E, NMPM, OTERO COUNTY, NEW MEXICO



* TRACT "A" AND TRACT "B" OF SMALL TRACTS ACT
SURVEY NO. 122, FILED 8/12/2000, BOOK 55, PAGE 16,
OTERO COUNTY, NEW MEXICO.

NORTHWEST CORNER OF
THE SW 1/4 NW 1/4 OF
SECTION 24
T16S, R14E, NMPM
FND. BRASS CAP
PLACE OF BEGINNING
TRACT 3

WEST 1/4 CORNER
SECTION 24
T16S, R14E, NMPM
FND. BRASS CAP

LINCOLN NATIONAL FOREST

TRACT 3
8.319 ACRES

TRACT 2
1.505 ACRES

TRACT 1
63.027 ACRES

TRACT 4
14.842 ACRES

CURVE DATA						
NUMBER	CHORD BEARING	CHORD	CENTRAL ANGLE	RADIUS	LENGTH	TANGENT
C1	N 43° 04' 20" E	38.01'	03° 42' 45"	586.65'	38.01'	19.01'
C2	N 50° 00' 12" E	98.80'	10° 20' 58"	538.65'	98.84'	48.00'
C3	N 56° 10' 43" E	17.81'	01° 46' 03"	566.65'	17.81'	8.91'
SPIRAL C4	N 63° 41' 53" E	167.46'	13° 30'	—	283.48'	—
SPIRAL C5	N 69° 40' 33" E	126.54'	13° 30'	—	283.48'	—
SPIRAL C6	N 25° 02' 09" E	287.52'	13° 30'	—	288.20'	—
SPIRAL C7	N 37° 40' 21" E	72.52'	07° 05' 13"	586.65'	72.56'	36.33'
SPIRAL C8	S 21° 50' 28" W	161.77'	13° 30'	—	315.58'	—
SPIRAL C9	S 69° 15' 41" W	195.35'	4° 00'	—	195.39'	—
SPIRAL C10	S 70° 22' 10" W	67.28'	13° 00'	—	315.58'	—

TANGENT DATA		
NO.	BEARING ANGLE	DISTANCE
T1	S 45° 04' 17" E	50.00'
T2	N 34° 43' 19" W	30.00'
T3	S 00° 01' 47" W	32.37'
T4	N 70° 34' 44" E	165.00'
T5	N 19° 25' 16" W	30.00'
T6	N 70° 34' 44" W	50.00'
T7	N 19° 25' 16" W	20.00'
T8	N 20° 37' 44" E	17.00'

DESCRIPTION - TRACT ONE

A TRACT OF LAND IN THE NW 1/4 OF SECTION 24, T16S, R14E, NMPM, DESCRIBED BY METES AND BOUNDS AS FOLLOWS:
BEGINNING AT THE SOUTHEAST CORNER OF SAID NW 1/4 AND GOING S89°48'23"W ALONG THE SOUTH LINE OF SAID NW 1/4 A DISTANCE OF 1354.28 FEET; THENCE N56°59'58"W A DISTANCE OF 251.08 FEET; THENCE S57°51'27"W A DISTANCE OF 224.57 FEET; THENCE N35°17'10"W A DISTANCE OF 378.70 FEET; THENCE N35°59'09"W A DISTANCE OF 77.89 FEET TO THE SOUTHEAST RIGHT-OF-WAY OF U.S. HWY. 82, NEW MEXICO PROJECT NUMBER FOR 37-A2; THENCE N20°37'44"E ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 573.62 FEET; THENCE S84°15'30"E A DISTANCE OF 165.46 FEET; THENCE N59°38'12"E A DISTANCE OF 176.38 FEET; THENCE N18°32'48"W A DISTANCE OF 360.00 FEET TO SAID RIGHT-OF-WAY LINE; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG THE ARC OF A CURVE TO THE RIGHT WHOSE CENTRAL ANGLE IS 03°42'45" AND WHOSE RADIUS IS 586.65 FEET AND WHOSE CHORD BEARS N43°04'20"E AN ARC DISTANCE OF 38.01 FEET; THENCE S45°04'17"E ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 50.00 FEET; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG THE ARC OF A CURVE TO THE RIGHT WHOSE CENTRAL ANGLE IS 10°20'58" AND WHOSE RADIUS IS 538.65 FEET AND WHOSE CHORD BEARS N50°06'12"E AN ARC DISTANCE OF 96.94 FEET; THENCE N34°43'19"W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 30.00 FEET; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG THE ARC OF A CURVE TO THE RIGHT WHOSE CENTRAL ANGLE IS 01°48'03" AND WHOSE RADIUS IS 586.65 FEET AND WHOSE CHORD BEARS N58°10'43"E AN ARC DISTANCE OF 17.81 FEET TO A POINT OF CURVE TO SPIRAL; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG A SPIRAL CURVE TO THE RIGHT WHOSE FULL SPIRAL ANGLE IS 13°30' AND WHOSE FULL SPIRAL LENGTH IS 283.48 FEET AND WHOSE CHORD BEARS N59°40'33"E A CHORD DISTANCE OF 126.54 FEET; THENCE N70°34'44"E ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 165.00 FEET; THENCE N19°25'16"W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 30.00 FEET; THENCE N20°37'44"E ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 573.62 FEET; THENCE S84°15'30"E ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 167.46 FEET; THENCE S00°01'47"W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 32.37 FEET; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG A SPIRAL CURVE TO THE RIGHT WHOSE FULL SPIRAL ANGLE IS 13°30' AND WHOSE FULL SPIRAL LENGTH IS 283.48 FEET AND WHOSE CHORD BEARS N59°40'33"E A CHORD DISTANCE OF 126.54 FEET; THENCE N70°34'44"E ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 165.00 FEET; THENCE N19°25'16"W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 30.00 FEET; THENCE N20°37'44"E ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 573.62 FEET; THENCE S84°15'30"E ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 167.46 FEET; THENCE S00°01'47"W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 32.37 FEET; THENCE N32°28'37"E A DISTANCE OF 102.75 FEET; THENCE N39°43'57"E A DISTANCE OF 218.57 FEET; THENCE N40°37'34"E A DISTANCE OF 210.89 FEET; THENCE N42°11'19"E A DISTANCE OF 295.78 FEET; THENCE N37°54'11"E A DISTANCE OF 111.17 FEET; THENCE S00°13'14"E A DISTANCE OF 792.57 FEET; THENCE S00°16'00"E A DISTANCE OF 1352.80 FEET TO THE SAID PLACE OF BEGINNING, AND CONTAINING 63.027 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

A TRACT OF LAND IN THE SW 1/4 NW 1/4 OF SECTION 24, T16S, R14E, NMPM, DESCRIBED BY METES AND BOUNDS AS FOLLOWS:
STARTING AT THE NORTHEAST CORNER OF SAID SW 1/4 NW 1/4 FROM WHICH THE NORTHWEST CORNER OF SAID SW 1/4 NW 1/4 BEARS S89°56'31"W AND GOING S79°00'30"W A DISTANCE OF 288.70 FEET TO THE PLACE OF BEGINNING OF THE TRACT OF LAND HEREIN DESCRIBED; THENCE S18°32'48"E A DISTANCE OF 360.00 FEET; THENCE S59°38'12"W A DISTANCE OF 176.38 FEET; THENCE N54°15'30"W A DISTANCE OF 165.46 FEET TO THE SOUTHEAST RIGHT-OF-WAY OF U.S. HWY. 82, NEW MEXICO PROJECT NUMBER FOR 37-A2; THENCE N20°37'44"E ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 37.00 FEET TO A POINT OF TANGENT TO SPIRAL; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG A SPIRAL CURVE TO THE RIGHT WHOSE FULL SPIRAL ANGLE IS 13°30' AND WHOSE FULL SPIRAL LENGTH IS 288.20 FEET AND WHOSE CHORD BEARS N25°02'05"E A CHORD DISTANCE OF 287.52 FEET; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG THE ARC OF A CURVE TO THE RIGHT WHOSE CENTRAL ANGLE IS 07°05'13" AND WHOSE RADIUS IS 586.65 FEET AND WHOSE CHORD BEARS N37°40'21"E AN ARC DISTANCE OF 72.56 FEET TO THE SAID PLACE OF BEGINNING, AND CONTAINING 1.505 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 THREE

A TRACT OF LAND IN THE SW 1/4 NW 1/4 OF SECTION 24, T16S, R14E, NMPM, DESCRIBED BY METES AND BOUNDS AS FOLLOWS:
BEGINNING AT THE NORTHWEST CORNER OF SAID SW 1/4 NW 1/4 AND GOING N89°56'31"E ALONG THE NORTH LINE OF SAID SW 1/4 NW 1/4 A DISTANCE OF 748.46 FEET; THENCE S18°00'18"E A DISTANCE OF 181.69 FEET; THENCE S78°42'45"E A DISTANCE OF 47.69 FEET TO THE NORTHEAST RIGHT-OF-WAY OF U.S. HWY. 82, NEW MEXICO PROJECT NUMBER FOR 37-A2; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG A SPIRAL CURVE TO THE LEFT WHOSE FULL SPIRAL ANGLE IS 13°30' AND WHOSE FULL SPIRAL LENGTH IS 315.58 FEET AND WHOSE CHORD BEARS S21°50'28"W A CHORD DISTANCE OF 161.77 FEET; THENCE S20°37'44"W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 534.17 FEET; THENCE N59°59'08"W A DISTANCE OF 1028.53 FEET TO THE SAID PLACE OF BEGINNING, AND CONTAINING 8.319 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 FOUR

A TRACT OF LAND IN THE NE 1/4 NW 1/4 OF SECTION 24, T16S, R14E, NMPM, DESCRIBED BY METES AND BOUNDS AS FOLLOWS:
BEGINNING AT THE NORTHWEST CORNER OF SAID NE 1/4 NW 1/4 AND GOING S89°55'55"E ALONG THE NORTH LINE OF SAID NE 1/4 NW 1/4 A DISTANCE OF 671.14 FEET; THENCE S00°01'10"W A DISTANCE OF 838.88 FEET TO THE NORTH RIGHT-OF-WAY LINE OF U.S. HWY. 82, NEW MEXICO PROJECT NUMBER FOR 37-A2; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG THE ARC OF A CURVE TO THE RIGHT WHOSE CENTRAL ANGLE IS 00°41'32" AND WHOSE RADIUS IS 1366.45 FEET AND WHOSE CHORD BEARS S68°13'59"W AN ARC DISTANCE OF 16.51 FEET; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG A SPIRAL CURVE TO THE RIGHT WHOSE FULL SPIRAL ANGLE IS 13°30' AND WHOSE FULL SPIRAL LENGTH IS 165.38 FEET AND WHOSE CHORD BEARS S89°18'41"W A CHORD DISTANCE OF 195.35 FEET; THENCE S70°34'44"W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 435.00 FEET TO A POINT OF TANGENT TO SPIRAL; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG A SPIRAL CURVE TO THE LEFT WHOSE FULL SPIRAL ANGLE IS 13°30' AND WHOSE FULL SPIRAL LENGTH IS 315.58 FEET AND WHOSE CHORD BEARS S70°22'10"W A CHORD DISTANCE OF 67.28 FEET; THENCE N00°01'47"E A DISTANCE OF 1082.75 FEET TO THE SAID PLACE OF BEGINNING, AND CONTAINING 14.842 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.

CERTIFICATE

I, KLAD ZIMMERLE, A NEW MEXICO REGISTERED 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.



INDEXING INFORMATION FOR COUNTY CLERK
OWNER(S): WILLIAM A. AND JUANICE FRIZZELL
SECTION(S): 24 TOWNSHIP(S): 16 SOUTH RANGE(S): 14 EAST
SUBDIVISION: N/A
FILING AND RECORDING
FILED FOR RECORD IN THE OTERO COUNTY CLERK'S OFFICE ON THE 11th DAY OF September, 2000, AT 10:45 A.M., SURVEY BOOK 55, PAGE 32-33 P.M.
FEE: 12.00
RECEIPT # 8333
COUNTY CLERK: [Signature] DEPUTY: [Signature]

FRIZZELL/BENNETT
EXHIBIT FOR CLAIM OF EXEMPTION - CASE NUMBERS 00-EX-72 AND 00-EX-73

BURKE & ASSOCIATES, P.C.
CONSULTING ENGINEERS
SURVEYORS
1809 CUBA AVE., SUITE 5
ALAMOGORDO, NEW MEXICO
505-437-7074 FAX 505-437-7075

SCALE: 1" = 200' DRAWN BY: LTR
DATE: 09/01/00 CHECKED BY: KZ
JOB NO. 00570 SHEET 2 OF 2

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.

SECTION 24, T16S, R14E, NMPM

BK. 55 PGS. 32-33