

COUNTY OF OTERO)
STATE OF NEW MEXICO)SS

I hereby certify that this instrument was filed for record on the 1 day of July, 2002 AD, at 3:30 o'clock P.M. and was duly recorded in Book 58, Page 22, of the records of Otero County.

WITNESS MY HAND AND SEAL OF OFFICE.
Mary D. Quintanilla
COUNTY CLERK OF OTERO COUNTY, NEW MEXICO
By *Jim Boag* (Deputy)

6794

LINCOLN NATIONAL FOREST BOUNDARY WEED STA 116 SECTION 28, T. 17 S., R. 14 E., N.M.P.M. Otero County, New Mexico

BASIS OF BEARING

The bearings of this survey are based on a Global Positioning System survey conducted on March 20, 2002.

NATURE AND PURPOSE OF SURVEY

This survey was performed at the request of the USDA-Forest Service, for the purpose of identifying the parcel known as Small Tracts Act No. 116 to be conveyed under authority of the Small Tracts Act, Public Law 87-465 (36F.R., Part 254). This plat represents a resurvey and monumentation of STA 116 as plated and recorded on May 5, 1994 in Book 45, Page 44, in the records of the Otero County Clerks office.



LEGEND

- GLO/BLM BRASS CAP
- STANDARD FS MONUMENT SET THIS SURVEY
- ◆ REBAR AND CAP MONUMENT SET THIS SURVEY
- N O E VERTICAL LETTERING - RETRACEMENT CALLS
- N O E SLANT LETTERING - RECORD 1975 USDA-FS CALLS
- ORIGINAL FOREST SERVICE BOUNDARY
- NEW NATIONAL FOREST BOUNDARY CLEARED AND POSTED THIS SURVEY
- ▨ ROAD EASEMENT RETAINED BY FOREST SERVICE
- ▩ WATER LINE EASEMENT RETAINED BY FOREST SERVICE
- ××× EXISTING FENCE LINES. (Additional fence lines not shown due to scale limitations)

NOTES:

Standard Forest Service monuments are 3-1/4" Aluminum Caps on 2-1/2" x 30" Aluminum Pipe. All monuments are set over a magnetic memorial unless otherwise noted.

No witnesses were available.

The geodetic coordinates listed are based on the WGS 84 Datum. A Global Positioning System survey was conducted on March 20, 2002 using Survey Grade, dual frequency receivers. All data was differentially corrected and adjusted to the control station, White Sands, LAT: 32°24'25.87423" N, LONG: 106°20'59.35090" W Scale Factor Grid to Ground, 1.00008857.

SURVEYOR'S CERTIFICATE

I, Douglas J. Williams NMPLS No. 11954, do hereby state that this plat represents a survey conducted by me or under my direct supervision, at the request of the U.S. Department of Agriculture, Forest Service. That it meets the Minimum Standards for Land Surveys in New Mexico. That this is not a land division as defined in the New Mexico Subdivision Act. This is a Boundary Survey Plat of existing tracts.

Douglas J. Williams Date 6-21-02
Douglas J. Williams
New Mexico Professional Land Surveyor No. 11954

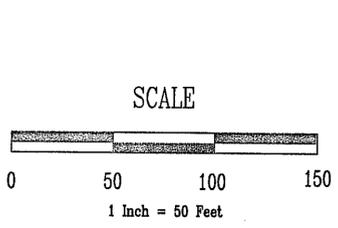
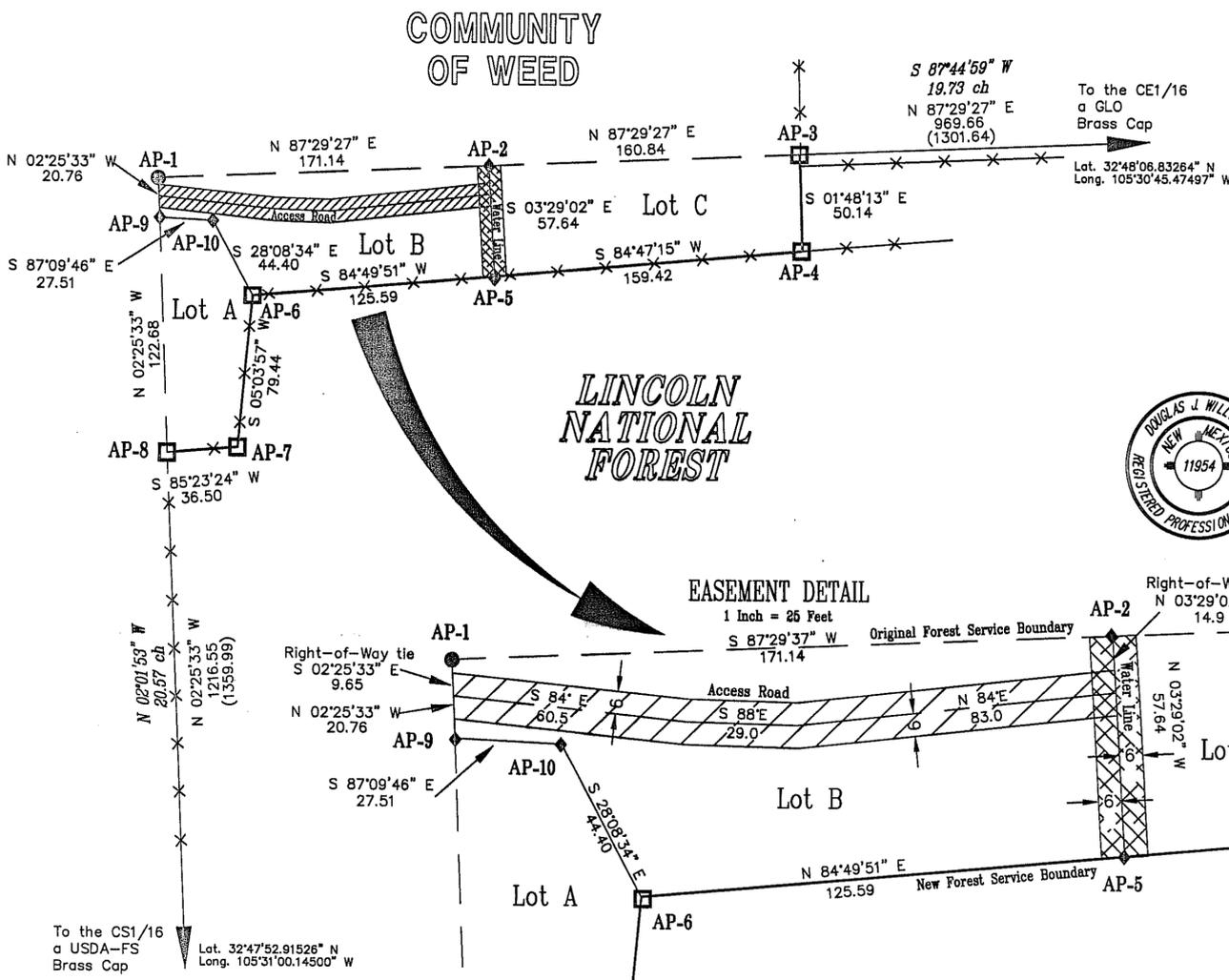
U.S. DEPARTMENT OF AGRICULTURE	
FOREST SERVICE	
SOUTHWESTERN REGION	LINCOLN NATIONAL FOREST
FOREST BOUNDARY SURVEY PLAT	
STA Tract 116	
within Lot 1	
Section 28, T.17S., R.14E., N.M.P.M.	
OTERO COUNTY, NEW MEXICO	

SURVEYED BY: Cibola National Forest DATE: <u>3-20-02</u>	DRAWN BY: DJW
I HAVE REVIEWED THIS PLAT AND RECOMMEND ACCEPTANCE: <i>Robert J. Munkley</i> DATE: <u>6-24-02</u>	CHECKED BY: CNF
REGIONAL LAND SURVEYOR	
THIS SURVEY WAS MADE AT MY REQUEST AND ACCEPTED FOR NATIONAL FOREST MANAGEMENT PURPOSES: <i>Kevin M. Nelson</i> DATE: <u>7/1/02</u>	SHEET 1 OF 1
FOREST SUPERVISOR	

LINCOLN NATIONAL FOREST BOUNDARY

WEED STA 116
BK 58 PG 22

- AP-1 T17S R14E C1/4 S28 1941 Found a 1941 BLM Brass Cap set flush with ground on north edge of driveway of the Weed Baptist Church. Lat. 32°48'06.35541" N Long. 105°31'00.70876" W
- AP-2 AP-2 STA 116 LS 11954 2002 Set a 1-1/2 inch aluminum cap on a 5/8 x 18 inch rebar with cap set flush with the ground 1 foot south of a north-south stone wall.
- AP-3 S28 AP-3 STA 116 LS 11954 2002 Set a standard Forest Service monument with cap set 4 inches above ground in a north-south fence line.
- AP-4 STA 116 AP-4 S28 LS 11954 2002 Set a standard Forest Service monument with cap set 10 inches above ground north of east-west fence line.
- AP-5 AP-5 STA 116 LS 11954 2002 Set a 1-1/2 inch aluminum cap on a 5/8 x 18 inch rebar with cap set flush with the ground 1 foot south of east-west fence line.
- AP-6 AP-6 STA 116 S28 LS 11954 2002 Set a standard Forest Service monument with cap set 4 inches above ground 1 foot southeast of east-south fence corner.
- AP-7 STA 116 AP-7 S28 LS 11954 2002 Set a standard Forest Service monument with cap set 4 inches above ground 1 foot southeast of north-west fence corner.
- AP-8 STA 116 AP-8 S28 LS 11954 2002 Set a standard Forest Service monument with cap set 4 inches above ground at west-south fence corner.
- AP-9 AP-9 STA 116 S28 LS 11954 2002 Set a 1-1/2 inch aluminum cap on a 5/8 x 18 inch rebar with cap set 2 inches above the ground 9 inches north of east-west fence line.
- AP-10 AP-10 STA 116 S28 LS 11954 2002 Set a 1-1/2 inch aluminum cap on a 5/8 x 18 inch rebar with cap set flush with the ground at southeast-west fence corner.



AREA	AREA
Lot A	0.111 acres
Lot B	0.208 acres
Road Easement	0.047 acres
Water Line Easement	0.008 acres
Net area	0.151 acres
Lot C	0.198 acres
Water line Easement	0.008 acres
Net area	0.190 acres

LEGAL DESCRIPTION
STA 116
Beginning at AP-1 the center-quarter corner of Section 28; thence N 87°29'27" E along the center-section line a distance of 171.14 feet to AP-2; thence continuing N 87°29'27" E, a distance of 160.84 feet to AP-3; thence S 01°48'13" E, a distance of 50.14 feet to AP-4; thence S 84°47'15" W, a distance of 159.42 feet to AP-5; thence S 84°49'51" W, a distance of 125.59 feet to AP-6; thence S 05°03'57" W, a distance of 79.44 feet to AP-7; thence S 85°23'24" W, a distance of 36.50 feet to AP-8 a point on the center-section line of said Section 28; thence N 02°25'33" W, along the said center section line a distance of 122.88 feet to AP-9; thence continuing N 02°25'33" W, a distance of 20.76 feet to AP-1 the place of beginning.