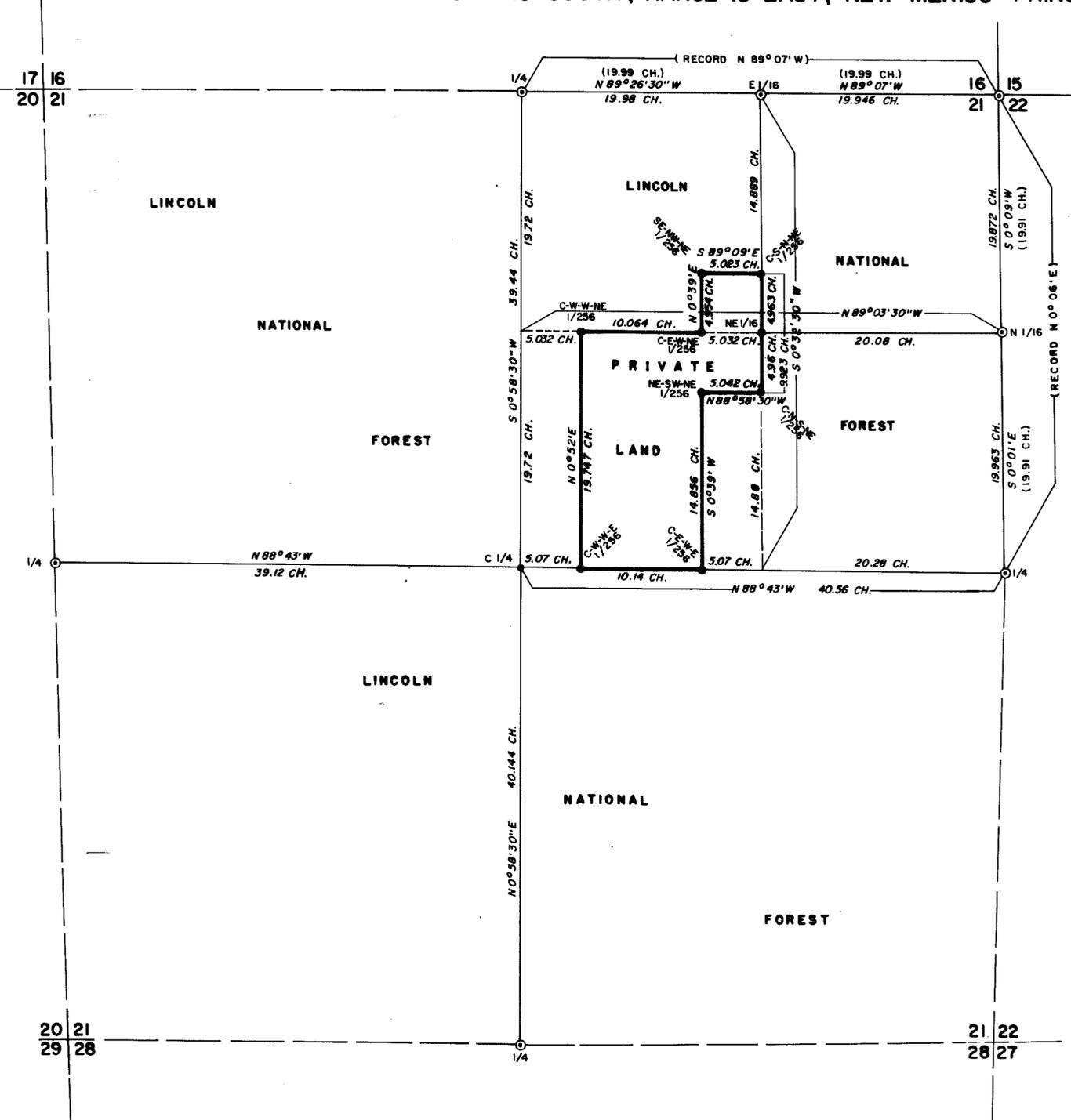


PLAT OF RETRACEMENT AND PARTIAL SUBDIVISION OF SECTION 21, A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE

SITUATED IN TOWNSHIP 18 SOUTH, RANGE 13 EAST, NEW MEXICO PRINCIPAL MERIDIAN, OTERO COUNTY, NEW MEXICO



CERTIFICATION

This plat represents a record of the retracement survey, partial subdivision and monumentation of Section 21, T. 18 S., R. 13 E., N.M.P.M., Otero County, New Mexico, which constitutes a portion of the Lincoln National Forest boundary.

The original subdivision of T. 18 S., R. 13 E., was performed by Sherrard Coleman, U.S. Deputy Surveyor, in 1891. A dependent resurvey was made by A. Parker Warner, Associate Cadastral Engineer of the U.S. General Land Office, in 1941, and is a record of the Bureau of Land Management in Santa Fe, New Mexico.

This retracement survey, partial subdivision, monumentation and record thereof, is for the purpose of identifying and establishing on the ground a portion of the Lincoln National Forest property line. Existing U.S.G.L.O. survey monuments at the various locations shown on this plat were found in place, undisturbed, as verified by information furnished by the Lincoln National Forest Land Surveyor.

This retracement and record thereof is prepared as a result of the request of the Supervisor, Lincoln National Forest, and is intended for his exclusive use.

I certify that this retracement survey, partial subdivision, monumentation and record thereof was made by me and my assistants under my direct supervision and that same is true and correct to the best of my knowledge.

Surveyed: November 4 thru 20, 1981.

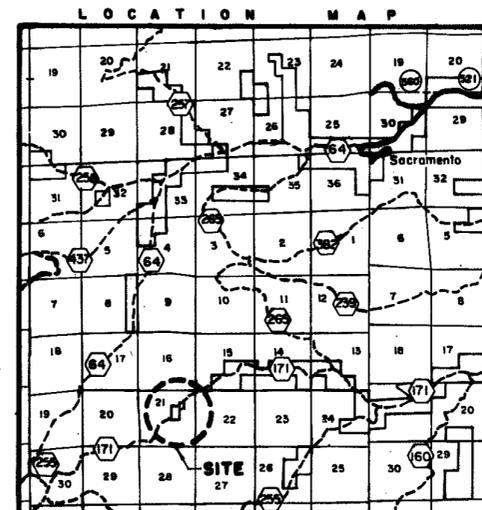
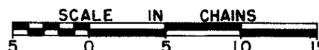
Robert L. Pounds, Registered Land Surveyor, No. 6846

Assistants: Eduardo Rodela.....Instrument Man
Lorenzo Labrado.....Aide
Javier Macias.....Aide

- Notes:
1. This survey was performed using a 1 (one) second directional theodolite and electronic distance measuring equipment. Distances were measured on the slope in feet and hundreds and converted to horizontal chains and links.
 2. Bearings are based upon the assumed record bearing for the North line of Section 21 (N 89° 07' W) and assigned as the bearing of the line between the Northeast corner of Section 21 and the East 1/16 corner of Sections 16 and 21.
 3. Record bearings and distances are shown in parentheses.

LEGEND

- CORNERS MONUMENTED ●
- U.S.G.L.O. SURVEY BRASS CAP FOUND IN PLACE ⊙
- NATIONAL FOREST BOUNDARY ———
- SURVEY LINES LOCATED BY THIS SURVEY - - - - -
- SURVEY LINES NOT INCLUDED IN THIS SURVEY - - - - -
- PROTRACTION LINES - - - - -



U.S. Department of Agriculture
FOREST SERVICE
SOUTHWESTERN REGION, ALBUQUERQUE, N. MEX.
RECORD OF SURVEY

Checked by: _____ Approved by: _____ Date: _____

PREPARED BY: WILSON SURVEYING COMPANY, INC.
1021 B WYOMING AVENUE 1716 AVENUE M
EL PASO, TEXAS LUBBOCK, TEXAS
(915) 533-3448 (806) 763-3388

PLAT OF RETRACEMENT AND PARTIAL SUBDIVISION OF SECTION 21, A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE

C 1/4 CORNER OF SECTION 21

Set an aluminum post, 2 1/2 ins. diam., 30 ins. long, 20 ins. in the ground, with cap mkd:

USDA-FS
 T18S R13E
 S21
 C 1/4
 L.S. 6846
 1981

from which bearing trees:

A fir, 14 ins. diam., bears S.45°30'W., 34.5 lks. dist., mkd. XBT.
 A pine, 11 ins. diam. bears N.61°30'W., 37.1 lks. dist., mkd. XBT.

NE 1/16 CORNER OF SECTION 21

Set an aluminum post, 2 1/2 ins. diam., 30 ins. long, 22 ins. in the ground, with cap mkd:

USDA-FS
 T18S R13E
 S21
 NE 1/16
 L.S. 6846
 1981

from which bearing trees:

A pine, 16 ins. diam. bears N.02°E., 148.6 lks. dist., mkd. XBT.
 A pine, 18 ins. diam. bears N.43°56'E., 150.9 lks. dist., mkd. XBT.

C-N-S-NE 1/256 CORNER OF SECTION 21

Set an aluminum post, 2 1/2 ins. diam., 30 ins. long, 18 ins. in the ground, with mound of stones raised to cap mkd:

USDA-FS
 T18S R13E
 S21
 C-N-S-NE 1/256
 L.S. 6846
 1981

from which bearing trees:

A fir, 14 ins. diam., bears S.48°45'E., 8 lks. dist., mkd. XBT.
 An aspen, 9 ins. diam., bears S.56°45'W., 8.5 lks. dist., mkd. XBT.

NE-SW-NE 1/256 CORNER OF SECTION 21

Set an aluminum post, 2 1/2 ins. diam., 30 ins. long, 22 ins. in the ground, with cap mkd:

USDA-FS
 T18S R13E
 S21
 NE-SW-NE 1/256
 L.S. 6846
 1981

from which bearing trees:

A pine, 12 ins. diam., bears S.85°E., 107.2 lks. dist., mkd. XBT.
 A pine, 12 ins. diam., bears S.31°E., 72.3 lks. dist., mkd. XBT.

C-E-W-E 1/256 CORNER OF SECTION 21

Set an aluminum post, 2 1/2 ins. diam., 30 ins. long, 22 ins. in the ground, with cap mkd:

USDA-FS
 T18S R13E
 S21
 C-E-W-E 1/256
 L.S. 6846
 1981

from which bearing trees:

A fir, 12 ins. diam., bears N.64°37'E., 109.4 lks. dist., mkd. XBT.
 A fir, 12 ins. diam., bears S.04°33'E., 134.4 lks. dist., mkd. XBT.

C-W-W-E 1/256 CORNER OF SECTION 21

Set an aluminum post, 2 1/2 ins. diam., 30 ins. long, 21 ins. in the ground, with cap mkd:

USDA-FS
 T18S R13E
 S21
 C-W-W-E 1/256
 L.S. 6846
 1981

from which bearing trees:

A fir, 14 ins. diam., bears S17°E., 95.5 lks. dist., mkd. XBT.
 A pine, 19 ins. diam., bears S.86°W., 269.7 lks. dist., mkd. XBT.

C-W-W-NE 1/256 CORNER OF SECTION 21

Set an aluminum post, 2 1/2 ins. diam., 30 ins. long, 4 ins. in the ground, encircled by a mound of stone 5 ft. diam. at base raised to top of cap mkd:

USDA-FS
 T18S R13E
 S21
 C-W-W-NE 1/256
 L.S. 6846
 1981

from which bearing trees:

A fir, 11 ins. diam., bears S.86°W., 32.9 lks. dist., mkd. XBT.
 A pine, 9 ins. diam., bears N.50°45'W., 29.7 lks. dist., mkd. XBT.

C-E-W-NE 1/256 CORNER OF SECTION 21

Set an aluminum post, 2 1/2 ins. diam., 30 ins. long, 4 ins. in the ground, encircled by a mound of stone 5 ft. diam., at base raised to top of cap mkd:

USDA-FS
 T18S R13E
 S21
 C-E-W-NE 1/256
 L.S. 6846
 1981

from which bearing trees:

A pine, 13 ins. diam., bears N.72°W., 23.2 lks. dist., mkd. XBT.
 A pine, 11 ins. diam., bears N.32°20'W., 86.5 lks. dist., mkd. XBT.

SE-NW-NE 1/256 CORNER OF SECTION 21

Set an aluminum post, 2 1/2 ins. diam., 30 ins. long, 6 ins. in the ground, encircled by a mound of stone 5 ft. diam. at base raised to top of cap mkd:

USDA-FS
 T18S R13E
 S21
 SE-NW-NE 1/256
 L.S. 6846
 1981

from which bearing trees:

A pine, 12 ins. diam., bears N.48°E., 12.4 lks. dist., mkd. XBT.
 A fir, 10 ins. diam., bears N.65°W., 26.5 lks. dist., mkd. XBT.

C-S-N-NE 1/256 CORNER OF SECTION 21

Set an aluminum post, 2 1/2 ins. diam., 30 ins. long, 8 ins. in the ground, encircled by a mound of stone 5 ft. diam. at base raised to top of cap mkd:

USDA-FS
 T18S R13E
 S21
 C-S-N-NE 1/256
 L.S. 6846
 1981

from which bearing trees:

A fir, 8 ins. diam., bears N.49°W., 26.1 lks. dist., mkd. XBT.
 A pine, 7 ins. diam., bears N.51°E., 8.2 lks. dist., mkd. XBT.

STATE OF NEW MEXICO }
 OTERO COUNTY }
 FILED FOR RECORD IN MY OFFICE
 This day of Jan, 1982
 at 10:40 o'clock AM and duly recorded
 in Book No. 28 Page 23-24
 the records of Otero County, New Mexico
Katie A. Sanchez
 County Clerk, Otero County, New Mexico

Robert L. Howard

71659

PREPARED BY: WILSON SURVEYING COMPANY, INC.
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 FOREST SERVICE
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 RECORD OF SURVEY

Checked by: _____ Approved by: _____ Date: _____

Bk 28 Pg 24