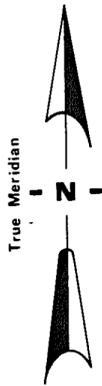
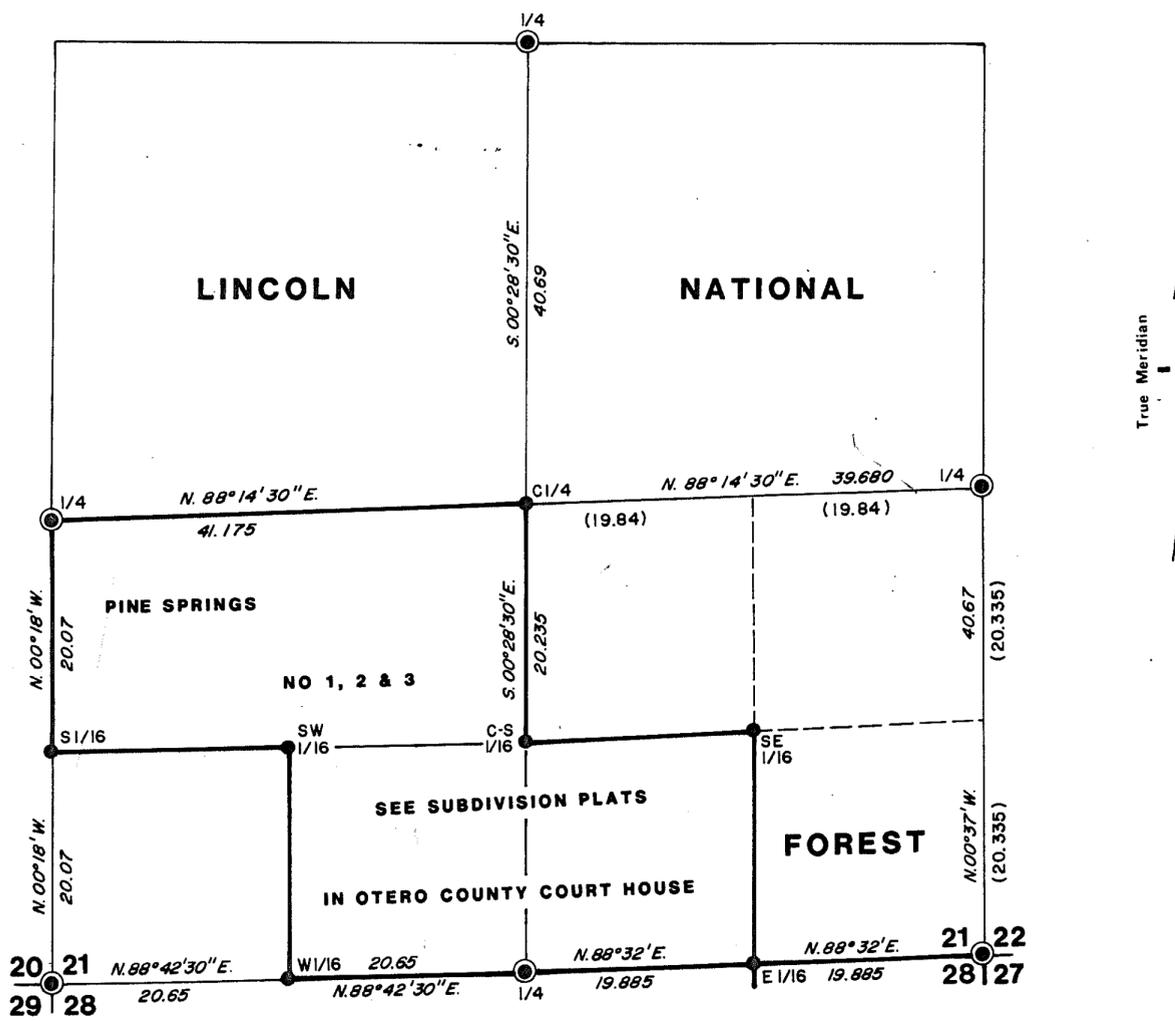


RETRACEMENT SURVEY AND MONUMENTATION OF SECTIONS 21 AND 28 A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINES

SITUATED IN T.17S., R.13E., NEW MEXICO PRINCIPAL MERIDIAN, OTERO COUNTY, NEW MEXICO



This plat represents a record of the Retracement Survey and monumentation of Sections 21 and 28, T. 17 S., R. 13 E., New Mexico Principal Meridian, Otero County, New Mexico, which constitutes a portion of the property boundaries of the Lincoln National Forest. The original subdivision of T. 17 S., R. 13 E., was made by Sherrard Coleman, U. S. Deputy Surveyor in October 1889. A Dependent Resurvey was made in 1938 by Wendell G. Hall, Surveyor of the General Land Office and is a record of the Bureau of Land Management in Santa Fe, New Mexico. The privately owned land in Section 21 was subdivided in 1966 and recorded as Pine Springs No. 1, 2 and 3. Plats are of record in Otero County Clerk's Office in Book 11, Pages 19 to 22 and 27 to 32.

The privately owned land in Section 28 was subdivided in 1955 and recorded as Pine Hurst Unit 1 and 2. Plats are of record in Otero County Clerk's Office in Book 4, Page 47 and in Book 5, Page 16.

This Retracement Survey, monumentation and record thereof is for the purpose of identifying the property boundary of the Lincoln National Forest, was made at the request of the Supervisor, Lincoln National Forest, and is intended for his exclusive use.

I certify that this Retracement Survey, monumentation and record thereof was made by me or my assistants under my supervisory direction and that same is true and correct to the best of my knowledge.

Wilfried E. Roeder
 Wilfried E. Roeder, Registered Land Surveyor, Lincoln National Forest, Alamogordo, New Mexico

Survey Executed By: Juan A. Romero, Chief of Party

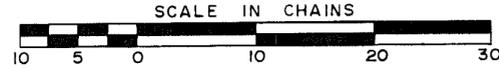
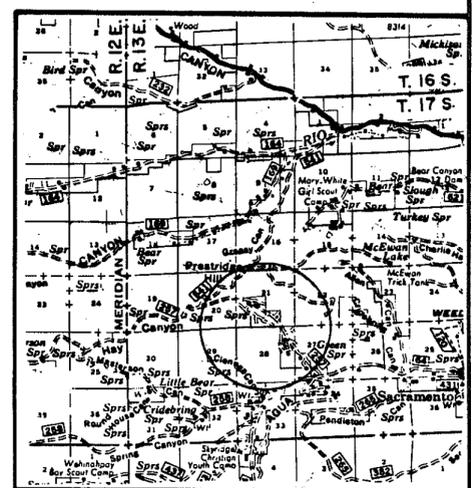
Assistants: Joe B. Bird, Instrumentman
 David Montgomery, Aid
 Danny Cordova, Aid
 Delilah Duran, Aid

Bearings shown on this plat are based on the 1938 GLO record for the East 1/2 mile between Sections 21 and 28. Distances were measured electronically in feet and converted to horizontal chains to the nearest 1/2 link. No attempt was made to verify the dimensions of the individual lots shown on the subdivision plats.

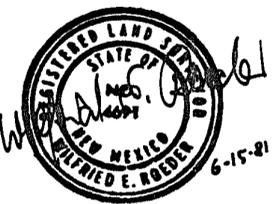
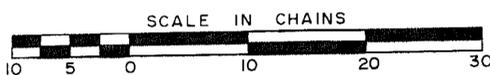
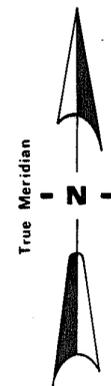
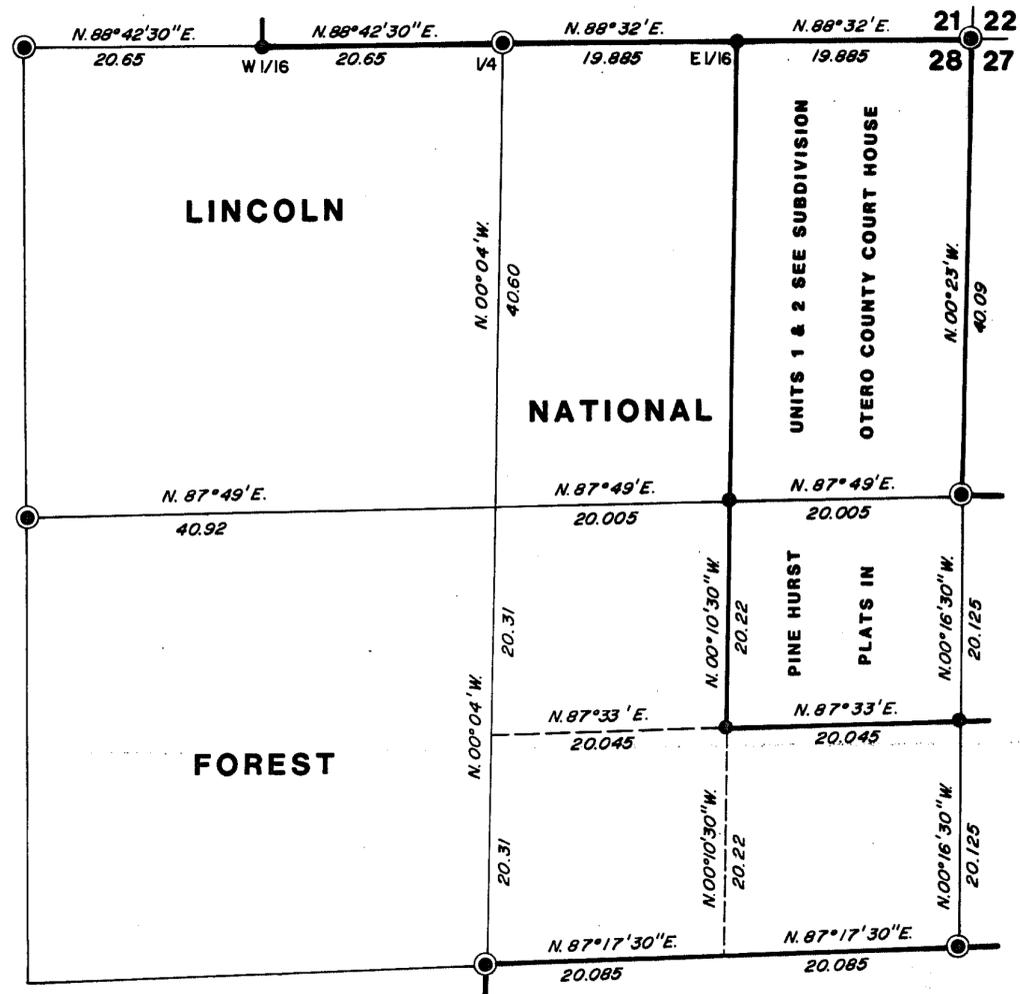
All corners monumented as a result of this Retracement consist of an aluminum post, 2 1/2 ins. diam., 30 ins. long, with magnetic base and FOREST SERVICE cap. Private monuments were left undistributed.

LEGEND

- CORNER REMONUMENTED OR MONUMENTED
- FOUND EVIDENCE BELIEVED ACCEPTABLE
- REBAR
- FOUND G.L.O. BRASS CAP OR B.L.M. BRASS CAP
- NATIONAL FOREST BOUNDARY
- PORTION OF SURVEY
- ORIGINAL SURVEY LINE NOT INCLUDED IN THIS SURVEY
- NATIONAL FOREST BOUNDARY, NOT A PORTION OF THIS SURVEY
- FOUND USDA-FS MONUMENT
- EXISTING RIGHT OF WAY
- EXISTING CENTERLINE OF ROAD



RETRACEMENT SURVEY AND MONUMENTATION OF SECTIONS 21 AND 28 A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINES



RETRACEMENT SURVEY AND MONUMENTATION OF SECTIONS 21 AND 28 A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINES

DESCRIPTION OF MONUMENTS

For a description of the official monuments placed by GLO in 1938 see Field Notes on file in BLM office in Santa Fe.

C₄ CORNER OF SECTION 21

Monuments of Pine Springs No. 3 not found. Intersect latitudinal and meridional centerlines of section 21 at which point

Set an aluminum post, 30 ins. long, 11 ins. in the ground, with cap mkd.:

T17S R13E
C₄
S21
LS4691
1981

from which:

A juniper, 5 ins. diam., bears N. 85° E., 36½ lks. dist., mkd. X BT. Attach F.S. sign 54-3.
A pinon, 7 ins. diam., bears N. 62° W., 71 lks. dist., mkd. X BT. Attach F.S. sign 54-3.

Build a collar of stone, 3 ft. diam., around monument to top of cap.

Attach F.S. signs 54-2 and 54-9 to nearby tree.

SW 1/16 CORNER OF SECTION 21

Recover a 1 in. diam., galv. iron pipe at the intersection of the latitudinal and meridional centerlines of the SW¼ of section 21, alongside of which

Set an aluminum post, 30 ins. long, 27 ins. in the ground, with cap mkd.:

T17S R13E
SW 1/16
S21
LS4691
1981

from which:

A pine, 10 ins. diam., bears S. 24° W., 92 lks. dist., mkd. X BT. Attach F.S. sign 54-3.

Drive a steel post with F.S. signs 54-2 and 54-9 attached alongside monument.

C-S 1/16 CORNER OF SECTION 21

Recover a 1 in. diam. galv. iron pipe at midpoint on meridional centerline of section 21, alongside which

Set an aluminum post, 30 ins. long, 27 ins. in the ground, with cap mkd.:

T17S R13E
C-S 1/16
S21
LS4691
1981

No trees near.

Drive a steel post with F.S. signs 54-2 and 54-9 attached alongside monument.

SE 1/16 CORNER OF SECTION 21

Recover a 1 in. diam. galv. iron pipe, proj. 7 ins. above ground at the intersection of the latitudinal and meridional centerlines of the SE¼ of section 21, alongside of which

Set an aluminum post, 30 ins. long, 28 ins. in the ground, with cap mkd.:

T17S R13E
SE 1/16
S21
LS4691
1981

from which:

A pine, 12 ins. diam., bears S. 50° E., 27½ lks. dist., mkd. X BT. Attach F.S. sign 54-3.
A pine, 13 ins. diam., bears N. 19° W., 73½ lks. dist., mkd. X BT. Attach F.S. sign 54-3.

Drive a steel post with F.S. signs 54-2 and 54-9 attached alongside monument.

FOREST SERVICE SIGN DESIGNATION

54-2 = Property Boundary
54-3 = Bearing Tree
54-4 = Attention
54-9 = Land Survey Monument

S 1/16 CORNER OF SECTIONS 20 AND 21

At proportional distance on section line between sections 20 and 21 recover a 1 in. diam. galv. iron pipe proj. 25 ins. above ground, alongside of which

Set an aluminum post, 30 ins. long, 5 ins. in the ground, with cap mkd.:

T17S R13E
S 1/16
S20 | S21
LS4691
1981

from which:

A fir, 18 ins. diam., bears S. 27° E., 28 lks. dist., mkd. S21 BT. Attach F.S. sign 54-3.
A fir, 16 ins. diam., bears N. 75° W., 30 lks. dist., mkd. S20 BT. Attach F.S. sign 54-3.

Build a mound of stone, 2 ft. at base, around the monument to top of cap.

Attach F.S. signs 54-2 and 54-9 to nearby tree.

W 1/16 CORNER OF SECTIONS 21 AND 28

At proportional distance on section line between sections 21 and 28 recover a 1 in. diam. galv. iron pipe proj. 15 ins. above ground, alongside of which

Set an aluminum post, 30 ins. long, 27 ins. in the ground, with cap mkd.:

T17S R13E
W 1/16 S21
S28
LS4691
1981

from which:

A fir, 10 ins. diam., bears S. 20° E., 26 lks. dist., mkd. S28 BT. Attach F.S. sign 54-3.

Attach F.S. signs 54-2 and 54-9 to a b.w. fence at corner.



U.S. DEPARTMENT OF AGRICULTURE
FOREST SERVICE
SOUTHWESTERN REGION, ALBUQUERQUE, NEW MEXICO

RECORD OF SURVEY

WER

RETRACEMENT SURVEY AND MONUMENTATION OF SECTIONS 21 AND 28 A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINES

E 1/16 CORNER OF SECTIONS 21 AND 28

At proportionate distance on section line between sections 21 and 28 recover an old mound of stone, stones placed in a circle 2 ft. diam., no other monument found. At proportional distance in circle

Set an aluminum post, 30 ins. long, 27 ins. in the ground, with cap mkd.:

T17S R13E
SE 1/16 S21
S28
LS4691
1981

from which:

A pine, 14 ins. diam., bears S. 67° W.,
73 lks. dist., mkd. S28 BT. Attach F.S.
sign 54-3.
A power pole bears N. 50° W., 112 lks. dist.,
mkd. X BT. Attach F.S. sign 54-3.

Drive a steel post with F.S. signs 54-2 and 54-9
attached alongside monument.

C-E 1/16 CORNER OF SECTION 28

On latitudinal centerline of section 28 at mid-
point between east 1/4 corner and center of section

Set an aluminum post, 30 ins. long, top flush with
ground, with cap mkd.:

T17S R13E
CE 1/16
S28
LS4691
1981

from which:

A fir, 27 ins. diam., bears S. 80° W.,
56 lks. dist., mkd. X BT. Attach F.S.
sign 54-3.
A fir, 14 ins. diam., bears S. 19° W.,
46 lks. dist., mkd. X BT. Attach F.S.
sign 54-3.

Monument is on East edge of a dirt road, 31 1/2
lks. SW of a fence corner.

SE 1/16 CORNER OF SECTION 28

At the intersection of the latitudinal and
meridional centerlines of the SE 1/4 of section 28

Set an aluminum post, 30 ins. long, 26 ins. in
the ground, with cap mkd.:

T17S R13E
SE 1/16
S28
LS4691
1981

No trees near.

Drive a steel post with F.S. signs 54-2 and 54-9
attached alongside monument.

SE 1/16 CORNER OF SECTIONS 27 AND 28

This corner was established by Burke/Collins Eng.
of Alamogordo in 1975, an aluminum post, firmly
set, proj. 12 ins. above ground, with cap mkd.:

S 1/16
S28 | S27
LS4971
1975

from which the BT's of 1975:

A ponderosa pine stump, 13 ins. diam., 6 ft.
high, burned, bears N. 30° W., 22 lks. dist.,
mkd. X BT.
A ponderosa pine, 15 ins. diam., dead and down,
bears S. 67° W., 18 lks. dist., mkd. X BT.

STATE OF NEW MEXICO
OTERO COUNTY
FILED FOR RECORD IN NEW MEXICO
This 1st day of July 1981
At 11:30 clock A.M. with due records
in Book No. 28 Page 4 of
the records of Otero County, New Mexico
Rafael Sanchez
Deputy Clerk, Otero County, New Mexico
Debra F. Collins



66320