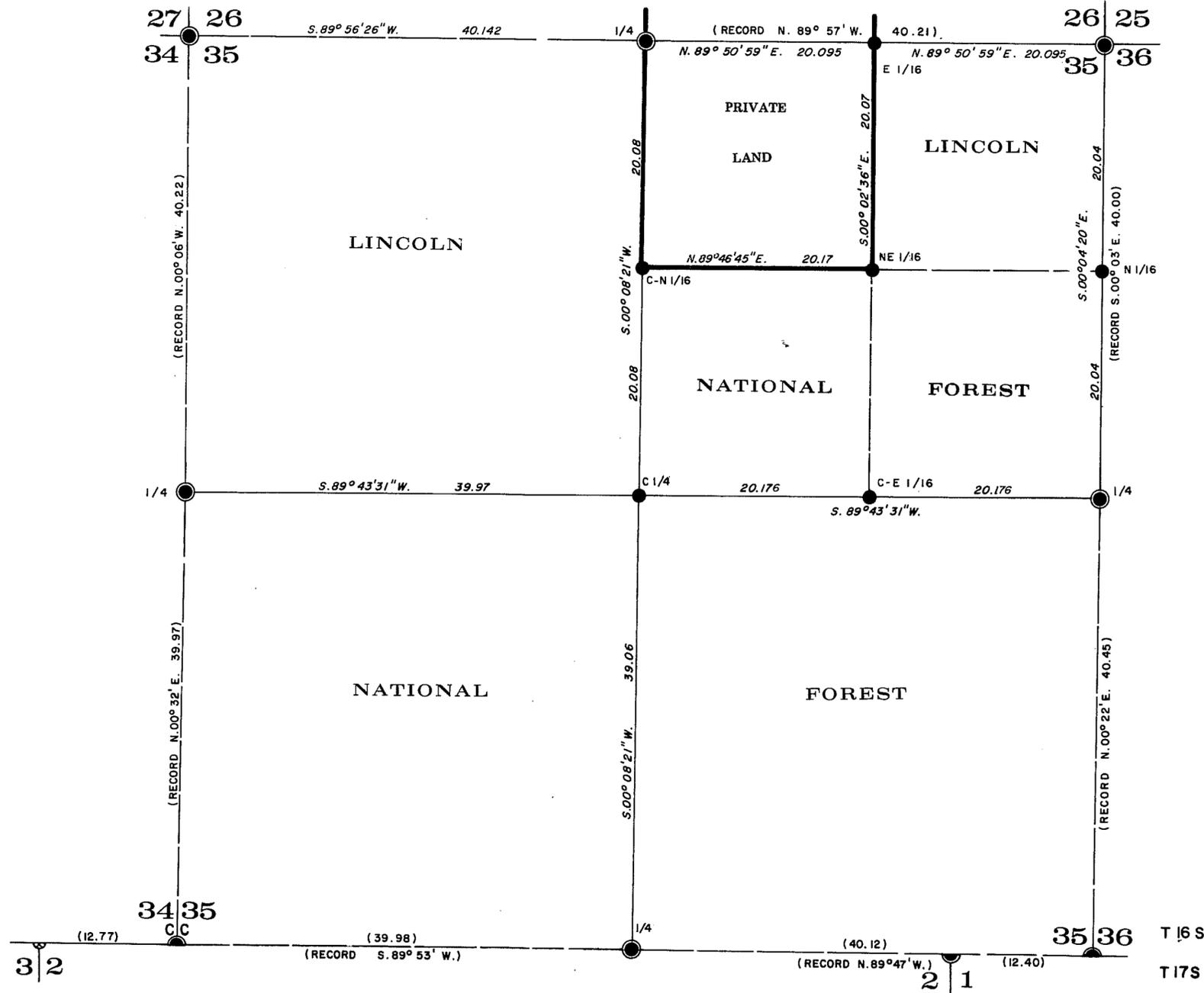


# RESURVEY, SUBDIVISION AND MONUMENTATION OF SECTION 35, A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE

SITUATED IN T. 16 S., R. 11E., NEW MEXICO PRINCIPAL MERIDIAN, NEW MEXICO



This plat represents a record of the retracement and partial subdivision of Section 35, T.16S., R.11E., which constitutes a portion of the property lines of the Lincoln National Forest. Original survey was executed in 1902 by J. Turley; a dependent resurvey was executed in 1936 by E. H. Kimmell and D. E. Harding. Both surveys are recorded by the U.S. Bureau of Land Management in Santa Fe, New Mexico.

The retracement and partial subdivision represented on this plat is for the purpose of identifying and perpetuating the evidence of monuments and accessories established by the previous surveys.

This retracement, partial subdivision, and corresponding record is prepared as a result of the request of the Supervisor, Lincoln National Forest.

I certify this survey and record was prepared by me or my assistants and same is true and correct to the best of my knowledge.

Charles C. Doak, Regional Land Surveyor, Southwestern Region, Albuquerque, New Mexico

*Charles C. Doak* 8/10/76

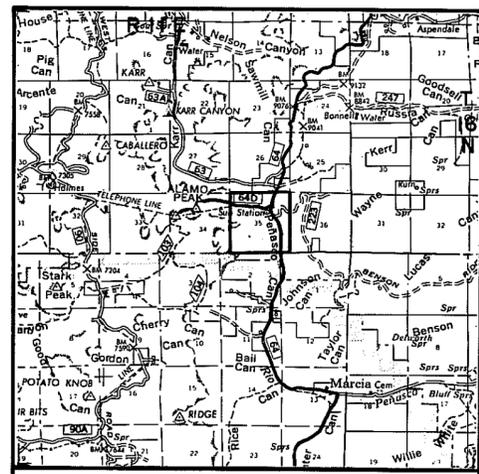
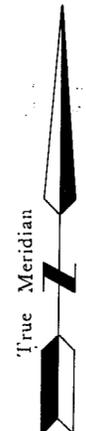
Assistants: Victor Crawford  
J. A. Romero  
M. Sturm  
M. Renteria

Chief of Party  
Instrumentman  
Asst.  
Asst.



### LEGEND

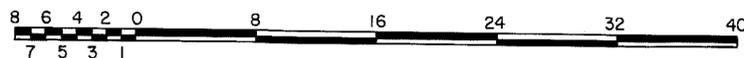
- CORNER REMONUMENTED/MONUMENTED.....●
- FOUND G.L.O. OR B.L.M. BRASS CAP.....●
- FOUND EVIDENCE BELIEVED ACCEPTABLE.....⊗
- BOUNDARY OF NATIONAL FOREST LAND.....—
- PORTION OF SURVEY NOT A FOREST SERVICE PROPERTY LINE.....—
- ORIGINAL SURVEY LINE NOT INCLUDED IN THIS SURVEY.....- - - - -



NOTE: AZIMUTH DETERMINED BY SOLAR OBSERVATION.

NOTE: DISTANCES MEASURED WITH ELECTRONIC MEASURING DEVICE.

THIS PLAT PREPARED BY BOHANNAN WESTMAN HUSTON & ASSOC., INC FROM DATA FURNISHED BY THE U.S.D.A. FOREST SERVICE.



SCALE IN CHAINS



U.S. Department of Agriculture  
FOREST SERVICE  
SOUTHWESTERN REGION, ALBUQUERQUE, NEW MEXICO

RECORD OF SURVEY

# RESURVEY, SUBDIVISION AND MONUMENTATION OF SECTION 35, A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE

20.08 Proportionate distance

At which point

Set an iron post, 2 1/2 ins. diam., 29 ins. long, 2/3 in the ground, and raise a mound of stone, 3 ft. diam., 2 ft. high, around the corner, with brass cap mkd.

USDA FS  
T16S R11E  
C  
C-N 1/16 | S35  
C  
L.S. 3093  
1976

from which new bearing trees:  
A fir, 6 ins. diam., bears S.20°E., 14 lks. dist., mkd. X BT.  
A fir, 14 ins. diam., bears S.89°W., 4 lks. dist., mkd. X BT.  
Attach standard U.S. Forest Service sign 54-3 to bearing trees.

Drive a 5 ft. steel post, with standard U.S. Forest Service signs 54-2 and 54-4 attached, alongside the corner.

Continue S.00°08'21"W.

40.16 At which point

Intersect the C 1/4 corner for Sec. 35, as previously described.

Continue S.00°08'21"W.

79.22 At which point

Intersect the 1/4 corner for Sec. 35, as evidenced by a GLO iron post projecting 6 ins. above the ground and a small mound of stone, with brass cap mkd.

1/4 35  
1937

from which original bearing trees:  
A fir, 24 ins. diam., bears N.10°W., 45 lks. dist., blaze overgrown.  
A sugar pine, 10 ins. diam., bears N.47°E., 47 lks. dist., blaze overgrown.  
Attach standard U.S. Forest Service sign 54-3 to bearing trees.

Drive a 5 ft. steel post, with standard U.S. Forest Service sign 54-4 attached, alongside the corner.

Thence

00.00 New Measurement

From the C-N 1/16 corner as previously described

N.89°46'45"E., along the latitudinal centerline of the NE 1/4, Sec. 35,

20.17 Proportionate distance

At which point

Set an iron post, 2 1/2 ins. diam., 29 ins. long, 2/3 in the ground, and raise a mound of stone, 3 ft. diam., 2 ft. high, around the corner, with brass cap mkd.

USDA FS  
T16S R11E  
NE 1/16 + S35  
L.S. 3093  
1976

from which new bearing trees:  
A fir, 12 ins. diam., bears East, 17 lks. dist., mkd. X BT.  
A fir, 12 ins. diam., bears S.67°W., 32 lks. dist., mkd. X BT.  
Attach standard U.S. Forest Service sign 54-3 to bearing trees.

Drive a 5 ft. steel post, with standard U.S. Forest Service signs 54-2 and 54-4 attached, alongside the corner.

Thence

00.00 New Measurement

From the E 1/16 of Secs. 26 and 35 on the North boundary of the E 1/2, Sec. 35, as previously described

S.00°02'36"E., along the meridional centerline of the NE 1/4, Sec. 35.

20.07 Proportionate distance

At which point

Intersect the NE 1/16 corner of the NE 1/4, Sec. 35, as previously described.



STATE OF NEW MEXICO } ss.  
OTERO COUNTY }  
FILED FOR RECORD IN MY OFFICE  
This 10 day of Jan 1977  
At 1:20 o'clock P.M. and duly recorded  
in Book No. \_\_\_\_\_ Page \_\_\_\_\_ of  
the records of Otero County, New Mexico.  
County Clerk, Otero County, New Mexico  
By Concepcion Bryant Deputy



U. S. Department of Agriculture  
**FOREST SERVICE**  
SOUTHWESTERN REGION, ALBUQUERQUE, NEW MEXICO

**RECORD OF SURVEY**

Checked by UCC Approved by \_\_\_\_\_ Date \_\_\_\_\_

# RESURVEY, SUBDIVISION AND MONUMENTATION OF SECTION 35, A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE

Note: Forest Service Sign Designations: 54-2 Property Boundary  
54-3 Bearing Tree  
54-4 Attention

Chains

Resurvey, Subdivision, and Monumentation of Sec. 35, T.16S., R.11E., N.M.P.M.,  
A Portion of the Lincoln National Forest Property Line.

00.00 Beginning at the 1/4 corner of Secs. 26 and 35, as evidenced by a standard GLO iron post projecting 6 ins. above the ground and a small mound of stone, with brass cap mkd.

1/4  $\frac{26}{35}$   
1937

from which original bearing trees:

An aspen, 8 ins. diam., bears N.52°E., 43 lks. dist., scribing visible.

An aspen, 8 ins. diam., bears S.09°E., 32 lks. dist., blaze overgrown.

Attach standard U.S. Forest Service sign 54-3 to bearing trees.

Drive a 5 ft. steel post, with standard U.S. Forest Service signs 54-2 and 54-4 attached, alongside the corner.

Thence

Observe the sun to determine the bearing N.89°50'59"E., (Record: S.89°57'W.) between Secs. 26 and 35 E 1/2.

20.09 At which point

Intersect the E 1/16 corner for Secs. 26 and 35, as evidenced by a USDA FS corner and a mound of stone to the base of the cap, with brass cap mkd.

USDA FS  
T16S R11E  
E 1/16  $\frac{26}{35}$   
L.S. 3093  
1975

from which bearing trees:

A sugar pine, 10 ins. diam., bears N.41°W., 87 lks. dist., mkd. X BT.

A fir, 8 ins. diam., bears S.88°W., 69 lks. dist., mkd. X BT.

Attach standard U.S. Forest Service sign 54-3 to bearing trees.

Drive a 5 ft. steel post, with standard U.S. Forest Service signs 54-2 and 54-4 attached, alongside the corner.

Continue N.89°50'59"E., between Secs. 26 and 35

40.19 (Record: 40.21)

At which point

Intersect the section corner common to Secs. 25, 26, 35, and 36, as evidenced by a GLO iron post projecting 6 ins. above the ground and a small mound of stone, with brass cap mkd.

26 | 25  
35 | 36  
1937

from which original bearing trees:

A fir, 24 ins. diam., bears S.81°W., 61 lks. dist., blaze overgrown.

A fir stump, 20 ins. diam., bears S.10°W., 33 lks. dist., blaze overgrown.

A fir snag, 12 ins. diam., bears N.05°W., 5 lks. dist., blaze overgrown.

A fir, 18 ins. diam., bears N.75°E., 71 lks. dist., blaze overgrown.

Attach standard U.S. Forest Service sign 54-3 to bearing trees.

Drive a 5 ft. steel post, with standard U.S. Forest Service sign 54-4 attached, alongside the corner.

Thence

00.00 From the section corner for Secs. 25, 26, 35, and 36 as previously described

S.00°04'20"E. (Record: S.00°03'E.) between Secs. 35 and 36 (N 1/2) through heavy timber and underbrush.

Proportionate distance

20.04 At which point

Set an iron post, 2 1/2 ins. diam., 29 ins. long, 2/3 in the ground, and raise a mound of stone 3 ft. diam., 2 ft. high, with brass cap mkd.

USDS FS  
T16S R11E  
N 1/16 35 | 36  
L.S. 3093  
1976

from which new bearing trees:

A fir, 16 ins. diam., bears N.32°E., 54 lks. dist., mkd. X BT.

A fir, 16 ins. diam., bears S.43°E., 31 lks. dist., mkd. X BT.

Attach standard U.S. Forest Service sign 54-3 to bearing trees.

Drive a 5 ft. steel post, with standard U.S. Forest Service sign 54-4 attached, alongside the corner.

Continue S.00°04'20"E.

40.08 (Record: 40.00)

At which point

Intersect the 1/4 corner for Secs. 35 and 36, as evidenced by a GLO iron pipe, broken off at the ground, and brass cap portion alongside the pipe.

Set an iron post, 2 1/2 ins. diam., 29 ins. long, 2/3 in the ground, and raise a mound of stone, 3 ft. diam., 2 ft. high, to the base of the cap, with brass cap mkd.

USDA FS  
T16S R11E  
1/4 35 | 36  
L.S. 3093  
1976

from which original bearing trees:

A pine stump, 30 ins. diam., bears N.52 1/2°W., 13 lks. dist., mkd. 1/4 S35 BT.

A fir, 24 ins. diam., bears N. 82 1/2°E., 60 lks. dist., blaze overgrown.

Attach standard U.S. Forest Service sign 54-3 to bearing trees.

Drive a 5 ft. steel post, with standard U.S. Forest Service sign 54-4 attached, alongside the corner.

Set the original GLO iron post and brass cap alongside the brass cap in its original position.

00.00 Thence

From the 1/4 corner of Secs. 35 and 36, as previously described

S.89°43'31"W. along the latitudinal centerline of Sec. 35

Descending West slope

15.74 Crossing Forest Road No. 64

20.18 Proportionate distance

At which point

Set an iron post, 2 1/2 ins. diam., 29 ins. long, 2/3 in the ground, and raise a mound of stone, 3 ft. diam., 2 ft. high, around the corner, with brass cap mkd.

USDA FS  
T16S R11E  
C-E 1/16 C-C S35  
L.S. 3093  
1976

from which new bearing trees:

A fir, 16 ins. diam., bears N.70°W., 6 lks. dist., mkd. X BT.

A fir, 18 ins. diam., bears S.24°E., 16 lks. dist., mkd. X BT.

Attach standard U.S. Forest Service sign 54-3 to bearing trees.

Drive a 5 ft. steel post, with standard U.S. Forest Service sign 54-4 attached, alongside the corner.

Continue S.89°43'31"W.

Ascend gradual East slope

40.35 Point of Intersection

At which point

Set an iron post, 2 1/2 ins. diam., 29 ins. long, 2/3 in the ground, and raise a mound of stone, 3 ft. diam., 2 ft. high, around the corner, with brass cap mkd.

USDA FS  
T16S R11E  
C 1/4 + S35  
L.S. 3093  
1976

from which new bearing trees:

A fir, 6 ins. diam., bears N.89°E., 34 lks. dist., mkd. X BT.

A fir, 12 ins. diam., bears S.09°E., 20 lks. dist., mkd. X BT.

Attach standard U.S. Forest Service sign 54-3 to bearing trees.

Drive a 5 ft. steel post, with standard U.S. Forest Service sign 54-4 attached, alongside the corner.

Continue S.89°43'31"W.

80.32 At which point

Intersect the 1/4 corner for Secs. 34 and 35, as evidenced by a GLO iron post projecting 6 ins. above the ground and a mound of stone around the corner, with brass cap mkd.

1/4 34 | 35  
1937

No bearing trees found.

Drive a 5 ft. steel post, with standard U.S. Forest Service sign 54-4 attached, alongside the corner.

00.00

From the 1/4 corner for Secs. 26 and 35, as evidenced by a GLO iron post and previously described

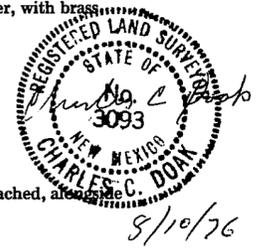
S.00°08'21"W. along the meridional centerline of Sec. 35

Ascend gradual canyon bottom, canyon drains NNE

17.58 Alamo Peak Road



SHEET 2 OF 3



U. S. Department of Agriculture  
**FOREST SERVICE**  
SOUTHWESTERN REGION, ALBUQUERQUE, NEW MEXICO

**RECORD OF SURVEY**

Checked by ARC Approved by \_\_\_\_\_ Date \_\_\_\_\_