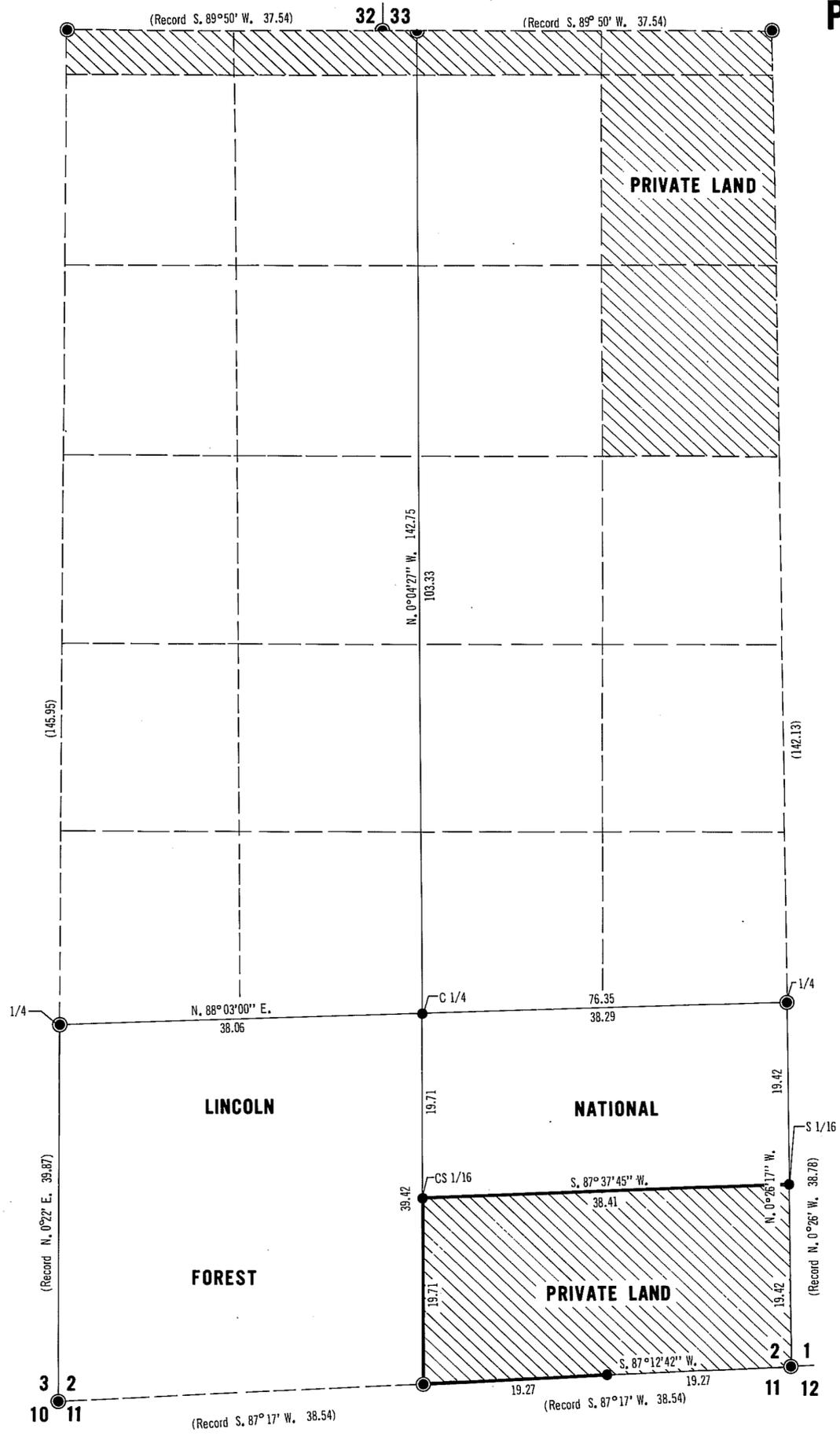


PLAT OF RESURVEY, PARTIAL SUBDIVISION AND MONUMENTATION OF SECTION 2

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



CERTIFICATION

This plat represents a record of the resurvey, partial subdivision and monumentation of Section 2, Township 16 South, Range 11 East, New Mexico Principal Meridian, Otero County, New Mexico, which constitutes a portion of the property boundary of the Lincoln National Forest.

The original subdivision of T 16 S, R 11 E was made by Clayton G. Coleman, U. S. Deputy Surveyor in 1895. A Dependent Resurvey was made by Donald E. Harding and Glen L. Zophy, Cadastral Surveyors of the U.S. General Land Office, in 1937 and is a record of the Bureau of Land Management in Santa Fe, New Mexico.

This resurvey, partial subdivision, monumentation and record thereof is for the purpose of locating the National Forest property boundary in the southeast quarter of Section 2, was made at the request of the Supervisor, Lincoln National Forest and is intended for his exclusive use.

I certify that this resurvey, partial subdivision, monumentation and record thereof was made by me and my assistants under my supervisory direction in May of 1977 and that same is true and correct to the best of my knowledge.

Charles C. Doak 8/2/77
 CHARLES C. DOAK
 Land Surveyor
 U.S. Forest Service
 Southwestern Region

Assistants: V.R. Crawford - Party Chief
 J.A. Romero - Inst. Man
 M. Renteria - Asst.
 G. Vann - Asst.
 M. Sturm - Asst.

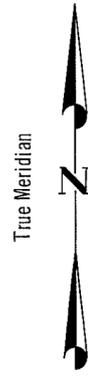
NOTE: This survey was executed with a 20 second repeating theodolite and electronic distance measuring equipment. The direction of lines were obtained by angular measurement based on initial bearing obtained from direct solar observation at the corner common to Sections 1, 2, 11 and 12. All distances were measured in feet and converted to chains.

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

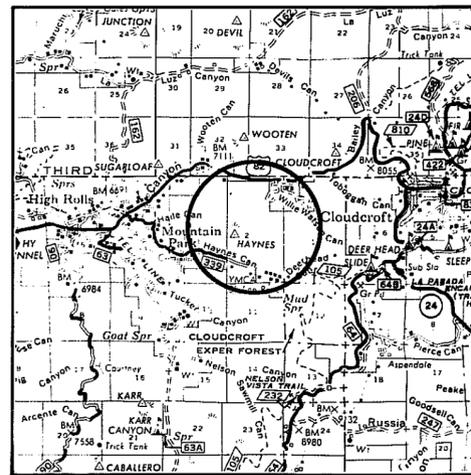
LEGEND

- U.S.G.L.O. BRASS CAP. ●
- U.S.F.S. BRASS CAP. ●
- BOUNDARY OF NATIONAL FOREST LAND. ———
- PORTION OF SURVEY NOT A FOREST SERVICE PROPERTY LINE. - - - - -
- ORIGINAL SURVEY LINE NOT INCLUDED IN THIS SURVEY. - - - - -

STATE OF NEW MEXICO ss.
 OTERO COUNTY
 FILED FOR RECORD IN MY OFFICE
 This 13 day of Oct 1977
 At 11:05 o'clock A.M. and duly recorded
 in Book No. 21 Page 39 of
 the records of Otero County, New Mexico
Margaret D. Sanchez
 County Clerk, Otero County, New Mexico
Adrian Chua Deputy



Scale in Chains



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

RECORD OF SURVEY

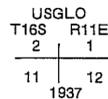
THIS PLAT PREPARED BY GORDON HERKENHOFF & ASSOCIATES, INC. FROM DATA FURNISHED BY THE U.S.D.A. FOREST SERVICE.

PLAT OF RESURVEY, PARTIAL SUBDIVISION AND MONUMENTATION OF SECTION 2

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

Chains

00.00 Beginning at the corner for Sections 1, 2, 11, 12 as evidenced by a standard GLO iron post projecting 6 ins. above the ground with a mound of stone, with brass cap mkd.



from which old bearing trees

A ponderosa pine, 10 ins. diam., bears S. 45° W., 71 lks. dist., marking visible
A pine, 22 ins. diam., bears S. 53° E., 22 lks. dist., blaze closed
A fir, 24 ins. diam., bears N. 86° E., 20 lks. dist., blaze closed

Attach standard 54-3 to bearing tree. Drive a 5 ft. steel post alongside corner and attach standard 54-2 and 54-4 signs.

Thence

Observe the sun and determine bearing N. 0° 26' 17" W.

Thence

N. 0° 26' 17" W., (record: N. 0° 26' 00" W.), between Sections 1 and 2, East boundary S. 1/2 Section 2.

ascend steep South slope

19.42

Proportionate Measurement

At which point

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



S 1/16 2/1
LS 3093
1977

from which new bearing trees

A pinon, 6 ins. diam., bears N. 28° E., 34 lks. dist., mkd. X BT.
A pinon, 7 ins. diam., bears N. 53° W., 24 lks. dist., mkd. X BT.

Attach standard Forest Service sign 54-3 to bearing trees. Drive a 5 ft. steel post alongside corner and attach standard Forest Service sign 54-2 and 54-4.

continue N. 0° 26' 17" W.

38.84

(record: 38.78)

At which point

Intersect the 1/4 section corner for Section 1 and 2 as evidenced by a standard GLO iron post projecting 10 ins. above the ground, a mound of stone around the corner, brass cap mkd.



from which old bearing tree

A ponderosa pine, 8 ins. diam., bears N. 73° W., 07 lks. dist., blaze closed

Attach standard Forest Service sign 54-3 to the bearing tree. Drive a 5 ft. steel post alongside the corner and attach standard Forest Service sign 54-4.

Thence

00.00

New Measurement

Beginning at the Section corner for Sections 1, 2, 11, 12, as previously described.

S. 87° 12' 42" W., (record: S. 87° 17' W.), between Sections 2 and 11, South boundary Section 2.

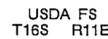
ascend steep North Northeast slope

19.27

Proportionate distance

At which point

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



E 1/16 2/11

LS 3093
1977

from which new bearing trees

A fir, 10 ins. diam., bears S. 62° W., 29 lks. dist., mkd. X BT.
A pinon, 4 ins. diam., bears S. 52° E., 15 lks. dist., mkd. X BT.

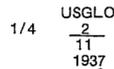
continue S. 87° 12' 42" W., between Sections 2 and 11.

38.54

(record: 38.55)

At which point

Intersect the 1/4 section corner for Sections 2 and 11, as evidenced by a GLO iron post projecting 8 ins. above the ground, a mound of stone around the corner, brass cap mkd.



from which no original bearing trees found, new bearing trees

A fir, 9 ins. diam., bears S. 11° W., 43 lks. dist., mkd. X BT.
A fir, 7 ins. diam., bears S. 49° E., 52 lks. dist., mkd. X BT.

Attach standard Forest Service sign 54-3 to bearing trees. Drive a 5 ft. steel post alongside the corner and attach Standard Forest Service sign 54-4.

Thence

00.00

New Measurement

Beginning from the 1/4 section corner of Sections 2 and 11, as previously described.

N. 0° 04' 27" W. along the meridional center line of Section 2.

descend steep North slope

14.24

Haynes Canyon drains West

15.80

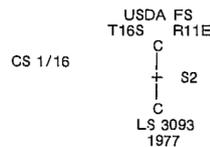
Road bears East and West

19.71

Proportionate distance

At which point

Set an iron post 2 1/2 ins. diam., 29 ins. long, 2/3 in the ground alongside the tree. Raise a mound of stone around the corner, brass cap mkd.



from which new bearing trees

A fir, 8 ins. diam., bears N. 75° E., 06 lks. dist., mkd. X BT.
A fir, 14 ins. diam., bears N. 5° E., 1.14 chains dist., mkd. X BT.

Attach standard Forest Service sign 54-3 to bearing tree. Drive a 5 ft. steel post alongside the corner and attach standard Forest Service sign 54-2 and 54-4.

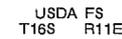
continue N. 0° 04' 27" W., along the meridional center line Section 2.

39.42

Point of Intersection. (Intersect the latitudinal center line of Section 2.)

At which point

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



C 1/4 S 2
LS 3093
1977

from which new bearing trees

A pinon, 5 ins. diam., bears S. 17° W., 22 lks. dist., mkd. X BT.
A pinon, 7 ins. diam., bears S. 38° E., 25 lks. dist., mkd. X BT.

Attach standard Forest Service sign 54-3 to bearing trees. Drive a 5 ft. steel post alongside the corner and attach standard Forest Service sign 54-4.

continue N. 0° 04' 27" W. along the meridional center line of Section 2.

76.31

Top of Divide

descending North slope

142.75

At which point

Intersect the 1/4 section corner of Section 2 on the township boundary, as evidenced by a standard GLO iron post projecting 8 ins. above the ground and a mound of stone around the corner, brass cap mkd.



from which old bearing trees

A pinon, 8 ins. diam., bears S. 39° W., 29 lks. dist., mkd. 1/4 S2 BT.
A pinon stump, 12 ins. diam., bears S. 37° E., 50 lks. dist., mkd. 1/4 S BT.

Attach standard Forest Service sign 54-3 to bearing trees. Drive a 5 ft. steel post alongside the corner and attach standard Forest Service sign 54-2 and 54-4.

thence

00.00

New Measurement

from the 1/4 section corner of Sections 1 and 2 as previously described

S. 88° 03' 00" W. along the latitudinal center line of Section 2.

38.29

Point of Intersection

At which point intersect the C 1/4 section of Section 2, as previously described.

continue S. 88° 03' 00" W. along the latitudinal center line of Section 2.

76.35

At which point

Intersect the 1/4 section corner for Sections 2 and 3 on the West boundary of the Section, as evidenced by a standard GLO iron post projecting 10 ins. above the ground, raised a mound of stone around the corner, brass cap mkd.



from which old bearing trees

A pinon, 6 ins. diam., bears West, 30 lks. dist., mkd. 1/4 S3 BT.

Attach standard Forest Service sign 54-3 to the bearing tree. Drive a 5 ft. steel post alongside the corner and attach standard Forest Service sign 54-4.

Thence

00.00

New Measurement

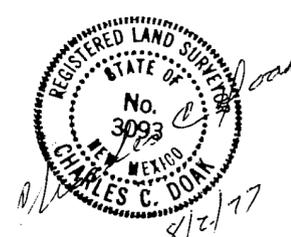
Beginning from the S 1/16 section corner between Sections 1 and 2 on the East boundary, as previously described.

S. 87° 37' 45" W. along the latitudinal center line of the SE 1/4 of Section 2.

38.41

Proportionate distance

At which point intersect the CS 1/16 of Section 2 as previously described.



STATE OF NEW MEXICO ss.
OTERO COUNTY ss.
FILED FOR RECORD IN MY OFFICE
This 13 day of Oct 1977
At 11:05 o'clock A.M. and duly record
In Book No. 21 Page 40 of

Margaret Sanchez
County Clerk, Otero County, New Mexico

U.S. Department of Agriculture
FOREST SERVICE
SOUTH WESTERN REGION, ALBUQUERQUE, NEW MEXICO
RECORD OF SURVEY
8/26/77

28201