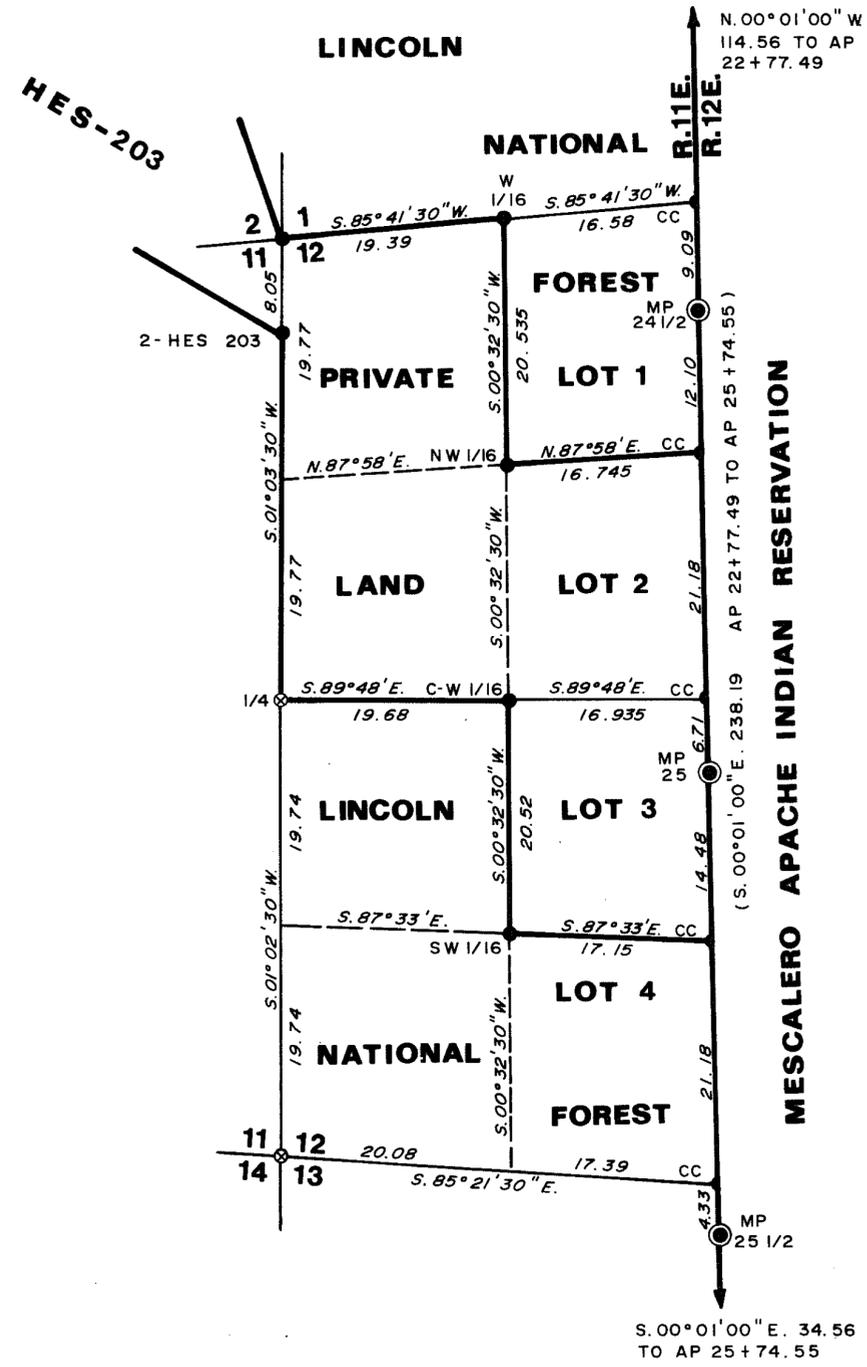


RESURVEY, SUBDIVISION AND MONUMENTATION OF SECTION 12, A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINES

SITUATED IN T. 14 S., R. 11 E., NEW MEXICO PRINCIPAL MERIDIAN, NEW MEXICO



This plat represents a record of the resurvey, subdivision and monumentation of section 12, T. 14 S., R. 11 E., New Mexico Principal Meridian, Otero County, New Mexico, which constitutes a portion of the property boundaries of the Lincoln National Forest.

The original survey of section 12 was executed by John Shaw, U. S. Deputy Surveyor in 1884. The original survey of the West boundary of the Mescalero Apache Indian Reservation was made by the U. S. General Land Office in 1883. A Dependent Resurvey was made by Lawrence A. Osterhoudt, U. S. Surveyor in 1918. These surveys are a record of the Bureau of Land Management in Santa Fe, New Mexico.

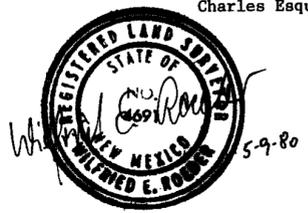
This resurvey, subdivision, monumentation and record thereof is for the purpose of identifying and perpetuating the evidence of the original surveys and to locate the property boundary of the Lincoln National Forest. It was made at the request of the Supervisor, Lincoln National Forest and is intended for his exclusive use.

I certify that this resurvey, subdivision, 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, Land Surveyor, Lincoln National Forest
 Alamogordo, New Mexico
 R. L. S. No. 4691

Survey Executed By: Juan A. Romero
 Chief of Party

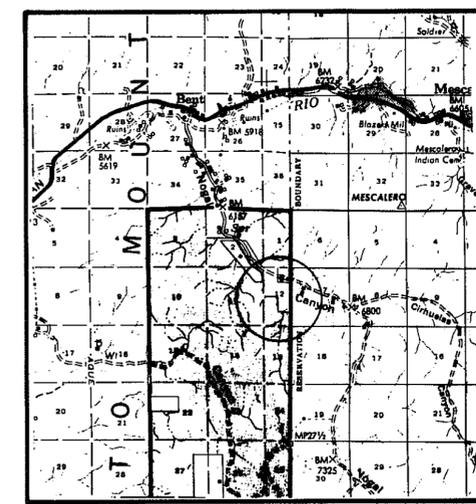
Assistants: Wade Taul Instrumentman
 Charles Esquero



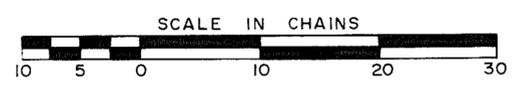
This survey was executed in accordance with the instructions set forth in the B.L.M. "Manual of Surveying Instructions for the Survey of the Public Lands of the U.S. - 1973", using a 20 second repeating theodolite and electronic distance measuring equipment. The direction of lines was determined by angular measurement from an initial azimuth obtained by direct solar observation. Distances were measured on the slope in feet and converted to horizontal chains and links. All corners established as a result of this survey were monumented with an aluminum post, 2 1/2 ins. diam., 30 ins. long, with Forest Service cap and base. "Record" refers to the official GLO survey of 1884 unless otherwise indicated.

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.....

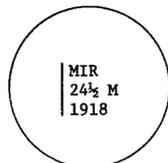


NOTE:
 ALL DISTANCES IN CHAINS
 AZIMUTH DETERMINED BY SOLAR OBSERVATION



RESURVEY SUBDIVISION AND MONUMENTATION OF SECTION 12, A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINES

Beginning at AP 22+16.46 which is the original mile post 4½ on the West boundary of the Mescalero Apache Indian Reservation between Ranges 11 and 12 East in Township 13 South and is evidenced by a sandstone firmly set, projecting 4 x 36 x 24 ins. above ground, mkd. IR on East face.



00.00 Thence S. 00° 14' E., (1918 GLO record: S. 0° 21' E.) Along the West boundary of Mescalero Apache Indian Reservation.

from which the old bearing trees:
 A Pinon, 8 ins. diam., bears S. 37° E., 30 lks. dist., (1918 record) mkd. MIR 24½ M BT. Attach F.S. sign 54-3.
 A Pinon, 6 ins. diam., dead and down, bears N. 49½° E., 34 lks. dist., (1918 record) mkd. MIR 24½ M BT. Attach F.S. sign 54-3.

Drive a steel post with F.S. sign 54-9 attached alongside.

Corner is 1 ft. West of MIR boundary fence.
 Continue S. 00° 01' 00" E.

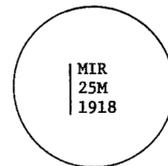
from which a new bearing tree:
 A Pinon, 7 ins. diam., bears N. 34° W., 139½ lks. dist., mkd. CC S12 BT. Attach F.S. sign 54-3.

Corner is under MIR boundary fence. Attach F.S. sign 54-9 to fence. Continue S. 00° 01' 00" E.

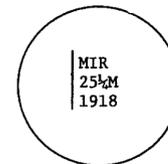
60.78 (1918 GLO record: 61.03) at which point Intersect AP 22+77.49, evidenced by a sandstone firmly set, projecting 18 x 7 x 8 ins. above the ground, mkd. IR on East face.

Corner is in MIR boundary fence. Attach F.S. sign 54-4 to fence. Continue S. 00° 01' 00" E.

163.64 At which point Intersect MP 25 as evidenced by a standard GLO iron post, projecting 8 ins. above the ground, with brass cap mkd.



203.63 At which point Intersect MP 25½ as evidenced by a standard GLO iron post, projecting 13 ins. above ground, with brass cap mkd.:



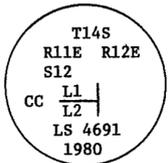
00.00 Thence S. 00° 01' 00" E., (1918 GLO record: SOUTH) Along the West boundary of Mescalero Apache Indian Reservation.

135.75 Proportional distance at which point Set an aluminum post, 30 ins. long, 15 ins. in the ground, with cap mkd.:

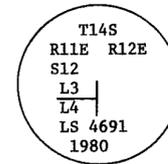
Find no evidence of original bearing trees.
 Continue S. 00° 01' 00" E.

No bearing trees of record. Continue S. 00° 01' 00" E.

24.64 Proportional distance for original 5½ mile post.



178.12 Proportional distance, at which point Set an aluminum post, 30 ins. long, 20 ins. in the ground, with cap mkd.:



238.19 At which point Intersect AP 25+74.55 which is the original mile post 8 as evidenced by a sandstone firmly set but broken, projecting 15 x 4 x 20 ins. above ground, mkd. IR VIII MS.

Stone is under MIR boundary fence. Attach F.S. sign 54-4 to fence.

110.06 Proportional distance for original 6½ mile post.

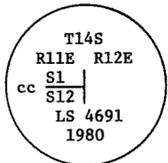
from which a new bearing tree:
 A Pinon, 6 ins. diam., bears N. 69° W., 28½ lks. dist., mkd. CC S12 L1 BT. Attach F.S. sign 54-3.

from which the new bearing trees:
 A Pinon, 7 ins. diam., bears N. 5° W., 91 lks. dist., mkd. CC S12 L3 BT. Attach F.S. sign 54-3.
 A Fir, 14 ins. diam., bears S. 5° W., 121 lks. dist., mkd. CC S12 L4 BT. Attach F.S. sign 54-3.

This completes the retracement of the West boundary of Mescalero Indian Reservation.

Return to the closing corner of sections 1 and 12 previously described.

114.56 Proportional distance for original closing corner of sections 1 and 12, T. 14 S., R. 11 E., at which point Set an aluminum post, 30 ins. long, 26 ins. in the ground, with cap mkd.:



Drive a steel post with F.S. sign 54-2 and 54-9 attached alongside of corner.
 Corner is under MIR boundary fence 16 ft. South of an arroyo. Continue S. 00° 01' 00" E.

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

00.00 Thence S. 85° 41' 30" W., (record: West) between sections 1 and 12.

16.58 (Record 17.10) proportional distance, at which point, Set an aluminum post, 30 ins. long, 24 ins. in the ground, with cap mkd.:

from which the new bearing trees:
 A Juniper, 5 ins. diam., bears N. 17° W., 27 lks. dist., mkd. CC S1 BT. Attach F.S. sign 54-3.
 A Pinon, 6 ins. diam., bears S. 40° W., 37 lks. dist., mkd. CC S12 BT. Attach F.S. sign 54-3.

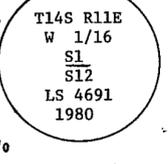
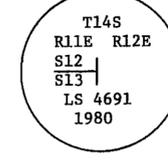
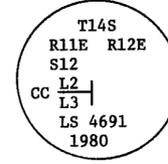
140.60 Cross cattle guard on Nogal Canyon Road.

152.77 Proportional distance for original 7 mile post.

156.93 Proportional distance, at which point Set an aluminum post, 30 ins. long, 20 ins. in the ground, with cap mkd.:

195.48 Proportional distance for original 7½ mile post.

199.30 Proportional distance for original closing corner of sections 12 and 13, at which point Set an aluminum post, 30 ins. long, 20 ins. in the ground, with cap mkd.:



Corner is 1 ft. West of MIR boundary fence. Attach F.S. sign 54-9 to fence. Continue S. 00° 01' 00" E.

No bearing trees near.

123.65 At which point Intersect MP 24½ as evidenced by a standard GLO iron post, projecting 17 ins. above ground, with brass cap mkd.:

Forest Service Sign Designation:

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

Bk 26 Pg 17

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

RECORD OF SURVEY

W.E.R.

RESURVEY SUBDIVISION AND MONUMENTATION OF SECTION 12, A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINES

from which the new bearing trees:
 A Pinon, 5 ins. diam., bears
 West 55 lks. dist., mkd. W 1/16
 S1 BT. Attach F.S. sign 54-3.
 A Pinon, 6 ins. diam., bears
 S. 30° W., 38½ lks. dist., mkd.
 W 1/16 S12 BT. Attach F.S. sign
 54-3.

Drive a steel post with F.S. sign
 54-2 and 54-9 attached alongside of
 corner.
 Continue S. 85° 41' 30" W.

35.97 (Record: 37.10) at which point
 Intersect the corner of sections 1,
 2, 11 and 12 as evidenced by a
 limestone firmly set, projecting
 3 x 6 x 3 ins. above the ground,
 mkd. with 5 grooves on South and 1
 groove on East sides. Find no
 traces of the original bearing
 trees.

This corner was restored as 1-HES
 203 in 1915 by C. A. Long, Forest
 Service Surveyor. The Long corner
 was remonumented by me in 1979 and
 recorded in Otero County Clerk's
 Office, Book 25, Pages 47-49.

00.00 Thence
 S. 1° 03' 30" W., (record: South)
 between sections 11 and 12.

8.05 At which point
 Intersect corner 2-HES 203 monumented
 by me in 1979, evidenced by an
 aluminum post, 20 ins. long, set 4
 ins. below the surface of gravelled
 Nogal Canyon Road.
 Continue S. 1° 03' 30" W.

19.77 Point for N 1/16 corner of sections
 11 and 12, not monumented.

39.54 (Record: 40.00) at which point
 Intersect the ¼ section corner of
 sections 11 and 12 evidenced by a
 limestone firmly set, projecting
 19 x 12 x 6 ins. above ground,
 mkd. ¼ on West face, surrounded by
 a mound of stone 2 ft. at the base
 and 1 ft. high,

from which the old bearing trees:
 A Pinon, 12 ins. diam., bears
 S. 37° 30' W., 30 lks. dist.,
 (1915 record: 20 lks.) mkd.
 ¼ S2 BT. Attach F.S. sign 54-3.
 A Juniper, 14 ins. diam., bears
 S. 69° 30' E., 15 lks. dist.,
 (1915 record) mkd. ¼ S1 BT.
 Attach F.S. sign 54-3.

Drive a steel post with F.S. sign
 54-4 attached alongside of corner.

00.00 Thence
 S. 1° 02' 30" W., (record: South)
 Between sections 11 and 12.

19.74 Point for S 1/16 corner, not
 monumented.

39.48 (Record: 40.00) at which point
 Intersect the corner of sections
 11, 12, 13 and 14 as evidenced by
 a limestone firmly set, projecting
 8 x 10 x 4 ins. above ground, mkd.
 with 1 groove on East face and 4
 grooves on South face, surrounded
 by a mound of stone 3 ft. at the
 base,

from which the old bearing trees:
 A Pinon, 9 ins. diam., bears
 S. 54° 40' W., 60 lks. dist.,
 (1915 record) mkd. T14S R11E
 S14 BT.
 A Pinon, 12 ins. diam., bears
 N. 66° 25' W., 90 lks. dist.,
 (1915 record) mkd. T14 S R11E
 S11 BT.
 A Pinon, 8 ins. diam., bears
 S. 50° 30' E., 47 lks. dist.,
 (1915 record) mkd. T14S R11E
 S13 BT.
 A Pinon, 10 ins. diam., bears
 N. 25° 50' E., 65 lks. dist.,
 (1915 record) mkd. T14S R11E
 S12 BT.

Attach F.S. signs 54-3 to all
 bearing trees.

Drive a steel post with F.S. sign
 54-4 attached alongside of corner.

00.00 Thence
 S. 85° 21' 30" E., (record: East)
 Between sections 12 and 13.

20.08 Point for W 1/16 corner, not
 monumented.

37.47 (Record: 37.32) at which point
 Intersect the closing corner of
 sections 12 and 13 on the Mescalero
 Indian Reservation boundary,
 previously described.

Return to the W 1/16 corner of
 sections 1 and 12, previously
 described.

00.00 Thence
 S. 00° 32' 30" W., along the West
 boundary of lot 1.

20.535 Intersect the latitudinal center-
 line of the NW¼ of section 12 at
 which point
 Set an aluminum post, 30 ins. long,
 10 ins. below the surface of
 gravelled Nogal Canyon Road, with
 cap mkd.:

T14S R11E
 NW 1/16
 S12
 LS 4691
 1980

from which the new bearing trees:
 An Alligator Juniper, 10 ins.
 diam., (forked) bears S. 85° E.,
 255 lks. dist., mkd. X BT.
 Attach F.S. sign 54-3.
 A Juniper, 7 ins. diam., bears
 S. 39° W., 46 lks. dist., mkd.
 X BT. Attach F.S. sign 54-3.

Corner is 4 ft. South of the center-
 line of the road, approximately ¼
 mile East of the Alvino Saenz house.

00.00 Thence
 N. 87° 58' E., between lots 1 and 2.

16.745 At which point
 Intersect the closing corner of lots
 1 and 2, previously described.

Return to the ¼ section corner of
 sections 12 and 13, previously
 described.

00.00 Thence
 S. 89° 48' E., along the latitudinal
 centerline of section 12.

19.68 Proportional distance for the SW
 corner of lot 2 and the NW corner of
 lot 3, at which point
 Set an aluminum post, 30 ins. long,
 10 ins. in the ground, surrounded by
 a mound of stone 2 ft. at the base and
 ½ ft. high, with cap mkd.:

T14S R11E
 C-W 1/16
 S12
 LS 4691
 1980

from which the new bearing trees:
 A Pinon, 13 ins. diam., bears
 N. 61° E., 47½ lks. dist., mkd.
 X BT. Attach F.S. sign 54-3.
 A Juniper, 12 ins. diam., bears
 S. 30° W., 38 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
 of corner.

The closing corner of lots 2 and 3
 bears S. 89° 48' E., 16.935 chs. dist.

00.00 Thence
 S. 00° 32' 30" W., along the West
 boundary of lot 3.

20.52 Intersect the latitudinal centerline
 of the SW ¼ of section 12, at which
 point
 Set an aluminum post, 30 ins. long,
 20 ins. in the ground, with cap mkd.:

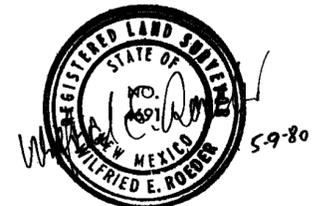
T14S R11E
 SW 1/16
 S12
 LS 4691
 1980

from which the new bearing trees:
 A Pinon, 6 ins. diam., bears
 S. 10° W., 36 lks. dist., mkd.
 X BT. Attach F.S. sign 54-3.
 A Pinon, 6 ins. diam., bears
 N. 55° W., 25 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 of
 corner.

00.00 Thence
 S. 89° 48' E., between lots 3 and 4.

17.15 At which point
 Intersect the closing corner of lots
 3 and 4 on the Mescalero Indian
 Reservation boundary, previously
 described.



STATE OF NEW MEXICO
 OTERO COUNTY
 FILED FOR RECORD IN MY OFFICE
 This day of May, 1980
 My office is located at Albuquerque, N.M.
 in Book No. 26, Page 16-18
 the records of Otero County, New Mexico.
Wesley A. Santley
 County Clerk, Otero County, New Mexico

53456

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

RECORD OF SURVEY

WER