

DEPENDENT RESURVEY, SUBDIVISION AND MONUMENTATION OF SECTION 27, T15S, R11E, N.M.P.M.

A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE

All corners monumented as a result of this survey consist of an aluminum post, 2 1/2 ins. diam., 30 ins. long, or an aluminum rod, 3/4 ins. diam., 30 ins. long with U.S.D.A. Forest Service cap stamped as shown in the following notes.

CORNER OF SECTIONS 21, 22, 27 AND 28

Original stone not found. Corner is marked by a 1/2 ins. rebar, 12 ins. long, driven flush with the ground. This point has been used over many years by local surveyors. In place of rebar set an aluminum post, 30 ins. long, 28 ins. in ground, with cap mkd.

T15S, R11E

S21 | S22
S28 | S27

LS 4691
1987

CORNER OF SECTIONS 22, 23, 26 AND 27

Original stone not found. Corner is marked by an iron pipe, 1 in. O.D., 29 ins. long, proj. 8 ins. above ground, used by local surveyors. In place of iron pipe set an aluminum post, 30 ins. long, 28 ins. in ground with cap mkd.

T15S, R11E

S22 | S23
S27 | S28

LS 4691
1987

Placed old iron pipe inside aluminum post.

CORNER OF SECTIONS 26, 27, 34 AND 35

A limestone meas. 14 x 12 x 7 ins. set in a supporting mound of stone mkd.: N WEST COR SCHOOL DIST NO 5 on south face. Original stone not found. In place of mkd. stone set an aluminum post, 30 ins. long, 28 ins. in ground, with cap mkd.

T15S, R11E

S27 | S26
S34 | S35

LS 4691
1987

Buried mkd. stone alongside.

FROM WHICH:

A pinon, 5 ins. diam., bears S 29 1/2° W, 6 1/2 lks. dist., mkd. XBT.
A cedar, 8 ins. diam., bears N 27° E, 37 lks. dist., mkd. S 26 BT.
A cedar, 12 ins. diam., bears S 88° E, 23 lks. dist., mkd. S 35 BT.

1/4 SECTION CORNER OF SECTIONS 22 AND 27

A sandstone meas. 18 x 13 x 6 ins. mkd. 1/4 found loose on ground, old mound of stone alongside. The position of this stone was referenced in Jan. 1971 by Daniel Engineering Company of Alamogordo who marked two pinon trees and a power pole. Re-established point for corner from data furnished by Daniel Engineering Company. Set an aluminum post, 30 ins. long, 25 ins. in ground, with cap mkd.

T15S, R11E
S22

1/4 ———
S27

LS 4691
1987

Buried mkd stone alongside.

FROM WHICH:

A pinon, 10 ins. diam, blazed, bears S 59 1/2° W, 220 lks. dist., (slope).
A pinon, 6 ins. diam., blazed, bears N 19 1/2° W, 44 lks. dist., (slope).
A nail with shiner in a power pole bears S 45° E, 257 1/2 lks. dist. (slope).
A fence corner bears N 16 1/2° E, 3 1/2 lks. dist., from which a barbed wire fence extends North and East.

1/4 SECTION CORNER OF SECTIONS 27 AND 28

A sandstone meas. 6 x 8 x 15 ins., mkd. 1/4 on West face, loosely set over a 6 ins. long iron spike, old mound of stone alongside. In place of mkd. stone set an aluminum post, 30 ins. long, 26 ins. in ground, with cap mkd.

T15S, R11E
1/4

S28 | S27

LS 4691
1987

Buried mkd. stone alongside.

1/4 SECTION CORNER OF SECTIONS 26 AND 27

Original stone not found. Position established by single proportionate measurement. Set an aluminum post, 30 ins. long, 25 ins. in ground, with cap mkd.

T15S, R11E
1/4

S27 | S26

LS 4691
1987

FROM WHICH:

A forked cedar, 6 ins. diam., bears N 76° W, 12 lks. dist., mkd. XBT.
A cedar, 5 ins. diam., bears N 27° E, 40 lks. dist., mkd. XBT.

1/4 SECTION CORNER OF SECTIONS 27 AND 34

Original stone not found. The position for this corner was re-established by H.S. Muse & Co. of Alamogordo by proportionate measurement. Set an aluminum post, 30 ins. long, 24 ins. in ground, with cap mkd.

T15S, R11E
S27

1/4 ———
S34

LS 5219
1987

N 1/16 CORNER OF SECTIONS 27 AND 28

Set an aluminum post, 30 ins. long, 24 ins. in ground, with cap mkd.

T15S, R11E
N 1/16

S28 | S27

LS 4691
1987

No suitable trees available.
An old 3/8 ins. diam. rebar bears NORTH, 40 lks. dist. Corner is 29 ft. North of barbed wire fence line extending East and West.

N 1/16 CORNER OF SECTIONS 26 AND 27

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

T15S, R11E
N 1/16

S27 | S26

LS 4691
1987

No suitable trees available.
Corner is 55 ft. north of a barbed wire fence line extending East and West.

CN 1/16 CORNER SECTION 27

Drive an aluminum rod, 30 ins. long, 3/4 ins. diam., 18 ins. in the ground, with cap mkd.

T15S, R11E

CN 1/16
S 27

LS 4691
1987



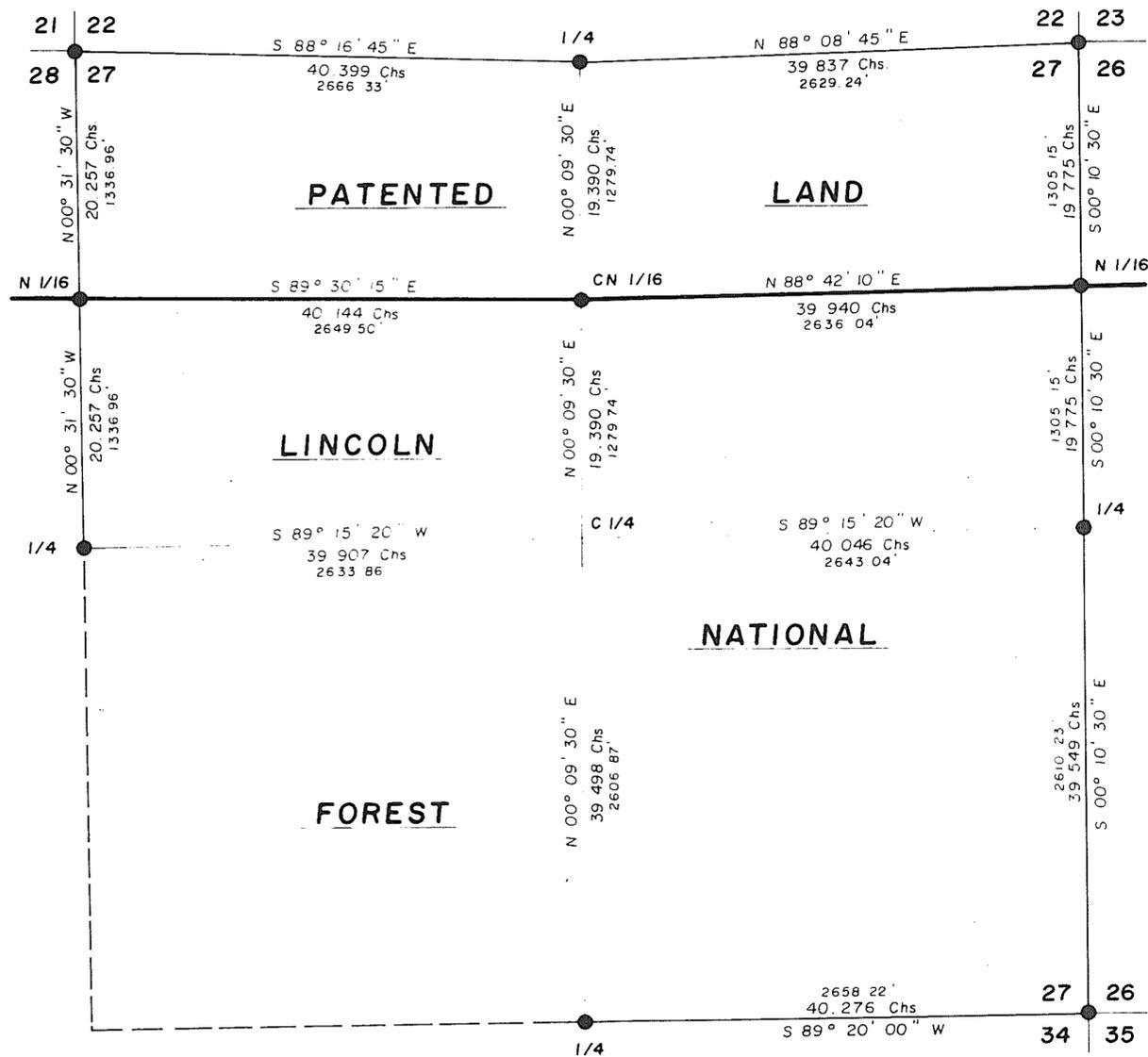
30 FOR RECORD IN MY OFFICE
3:30 P.M. and duly recorded
37 Page 51-52
Andrew C. Washburn
Toby M. Silva

19422

LINCOLN NATIONAL FOREST			2 -OF- 2
DANIEL ENGINEERING COMPANY			
1015 OREGON AVE.		PHONE 437-0340	
ALAMOGORDO, NEW MEXICO 88310			
SCALE: N/A	DATE: JUNE 23, 1987	BY: JDC	
		JOB NO: 11724	

DEPENDENT RESURVEY, SUBDIVISION AND MONUMENTATION OF SECTION 27, T15S, R11E, N.M.P.M.

A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE



CERTIFICATION

This plat represents a record of the Dependent Resurvey, Subdivision and Monumentation of Section 27, T15S, R11E, N.M.P.M., Otero County, New Mexico, which constitutes a portion of the property boundary of the Lincoln National Forest.

The original survey of Section 27 was executed by John Shaw, U. S. Deputy Surveyor of the General Land Office in 1883. A diligent search was made for evidence of that survey and the corners were remonumented in their original location according to the best available evidence.

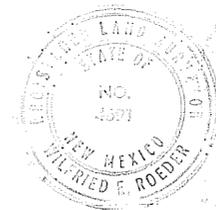
The Dependent Resurvey, Subdivision, Monumentation and record thereof is a result of the request of the Supervisor, Lincoln National Forest, and was made for the purpose of identifying and perpetuating the evidence of the original survey and is intended for the exclusive use of the U.S. Forest Service.

I certify that this Dependent 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 7/30/87

Wilfried E. Roeder, Professional Land Surveyor
New Mexico Registration No. 4691
Lincoln National Forest, Alamogordo, New Mexico

SURVEYED MARCH, 1987.
BEARINGS FROM SOLAR OBSERVATION



GRAPHIC SCALE IN FEET

LINCOLN NATIONAL FOREST			1 -OF- 2
DANIEL ENGINEERING COMPANY			
1015 OREGON AVE. PHONE 437-0340 ALAMOGORDO, NEW MEXICO 88310			
SCALE: 1" = 600'	DATE: JUNE 23, 1987	BY: JDC JOB NO: 11724	