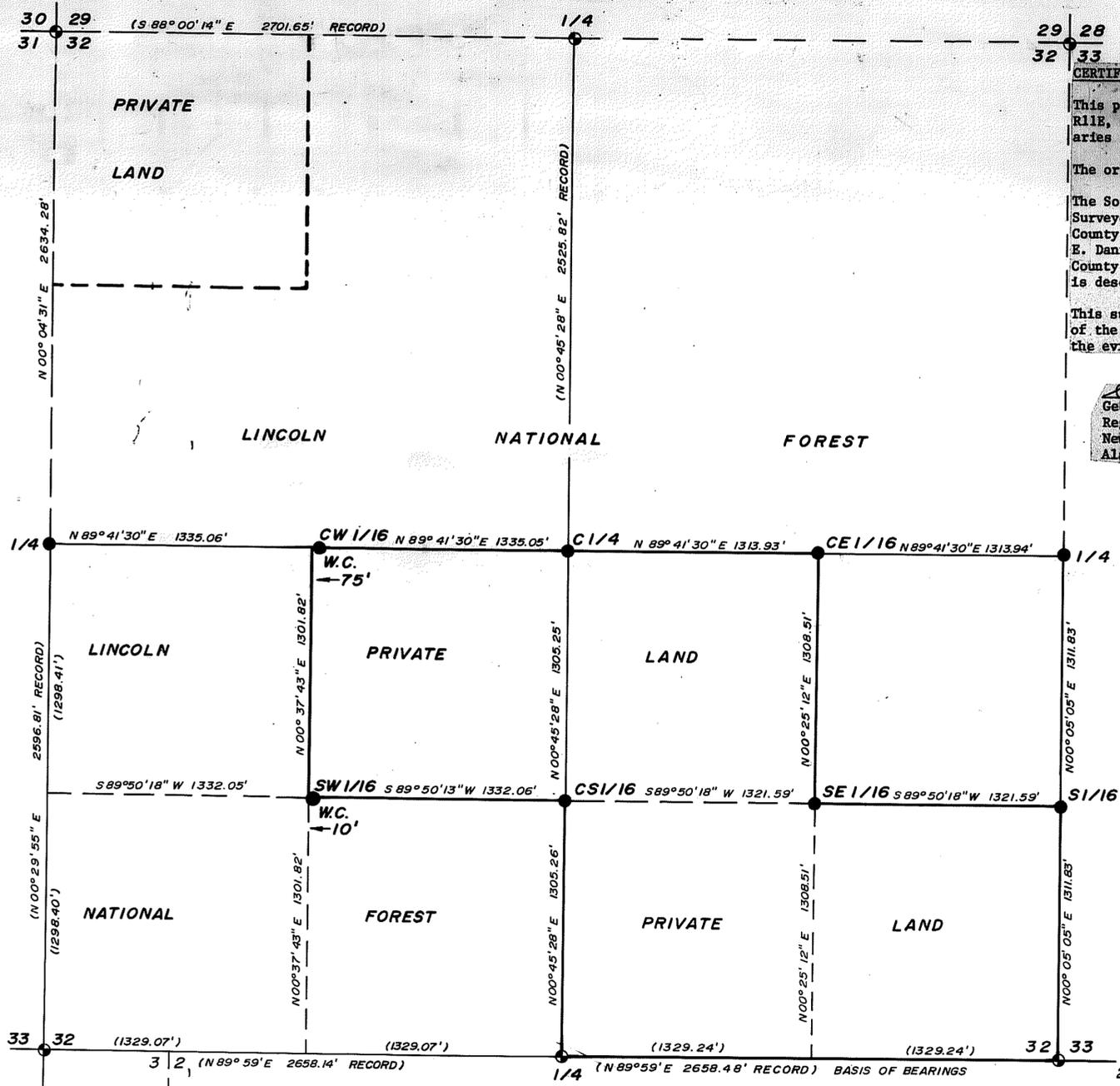
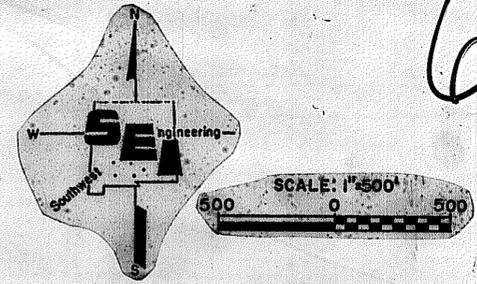


**SURVEY, SUBDIVISION, AND MONUMENTATION
 OF
 SECTION 32, T15S, R11E, N.M.P.M.**

60



CERTIFICATION
 This plat represents a record of the survey, subdivision and monumentation of section 32, T15S, R11E, N.M.P.M., Otero County, New Mexico, which constitutes a portion of the property boundaries of Lincoln National Forest.
 The original survey of section 32 was made by John Shaw, U.S. Deputy Surveyor in July 1884.
 The South line of section 32 was resurveyed in 1980 by Wilfried E. Roeder, Registered Land Surveyor, U.S.D.A., Forest Service, Registration Number 4691 and is a record of the Otero County Clerk in Alamogordo, New Mexico. The North Half of section 32 was resurveyed by Quinton E. Daniel, Registered Land Surveyor, Registration Number 1359 and is a record of the Otero County Clerk in Alamogordo, New Mexico. The evidence of the official corner monuments found is described in the field notes and made a part of this record.
 This survey, subdivision, monumentation and record thereof was made as a result of the request of the Supervisor, Lincoln National Forest, is for the purpose of identifying and perpetuating the evidence of the original survey, and is intended for his exclusive use.

George P. Light
 George P. Light
 Registered Professional Land Surveyor
 New Mexico Registration No. 4621
 Alamogordo, New Mexico

LEGEND

- CORNER REMONUMENTED OR MONUMENTED ●
- 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 ●



**SURVEY, SUBDIVISION, AND MONUMENTATION
 OF
 SECTION 32, T15S, R11E, N.M.P.M.**

LINCOLN NATIONAL FOREST
 SEPTEMBER 25, 1988
 JOB NO. A-88-153
SOUTHWEST ENGINEERING INC.
 475 ARCHULETA RD., LAS CRUCES, NEW MEXICO 88005 (505) 526-3381
 1000 ZUNI DR., ALAMOGORDO, NEW MEXICO 88001 (505) 439-1100

61

**SURVEY, SUBDIVISION, AND MONUMENTATION
OF
SECTION 32, T15S, R11E, N.M.P.M.**

Commence this survey at the $\frac{1}{4}$ section corner of sections 31 and 32, which is evidenced by a marked stone, 12 x12x16 inches, loosely set in a supporting mound of stone, marked $\frac{1}{4}$ on the West face. In place of the marked stone I set an aluminum post $2\frac{1}{2}$ inches in diameter, 30 inches long, 20 inches in the ground, with the cap marked:

$\frac{1}{4}$
S31 | S32
LS 4621
1988

and laid the marked stone in a mound of stone alongside the post.
There are no suitable bearing trees within limits.

00.00 Thence N89°41'30"E along the latitudinal centerline of section 32,

1335.06 Proportional distance for the CW 1/16 corner falls in County Road A060. I set a Witness Corner, N89°41'30"E, 75.00 feet distant, on the latitudinal centerline, which is an aluminum post $2\frac{1}{2}$ inches in diameter, 30 inches long, 20 inches in the ground with the cap marked:

W.C. ← 75'
CW 1/16
S 32
LS 4621
1988

There are no suitable bearing trees within limits.

Thence continuing along the latitudinal centerline N89°41'30"E

2670.11 Intersect the meridional centerline of section 32 at which point I set an aluminum post $2\frac{1}{2}$ inches in diameter, 30 inches long, 20 inches in the ground and raised a mound of stone around it, with the cap marked:

C $\frac{1}{4}$
S 32
LS 4621
1988

There are no suitable bearing trees within limits.

Thence continuing N89°41'30"E along the latitudinal centerline

3984.04 Proportional distance for the CE 1/16 corner at which point I set an aluminum post $2\frac{1}{2}$ inches in diameter, 30 inches long, 16 inches in the ground and raised a mound of stone around it with the cap marked:

CE 1/16
S 32
LS 4621
1988

There are no suitable bearing trees within limits.

Thence continuing N89°41'30"E along the latitudinal centerline

5297.98 Intersect the $\frac{1}{4}$ corner of sections 32 and 33 as evidenced by a marked stone, 5x5x18 inches, firmly set in the ground, marked $\frac{1}{4}$ on the North face, with a small supporting mound of stone, at which point I set an aluminum post, $2\frac{1}{2}$ inches in diameter, 30 inches long, 18 inches in the ground and raised a mound of stone around it with the cap marked:

T15S R11E
 $\frac{1}{4}$
S32 | S33
LS 4621
1988

There no suitable bearing trees within limits.
END OF THE LATITUDINAL CENTERLINE

00.00 Thence S00°05'05"W (record: South) along the section line between sections 32 and 33

1311.83 Proportional distance for the S1/16 corner of sections 32 and 33 at which point I set an aluminum post, $2\frac{1}{2}$ inches in diameter, 30 inches long, 20 inches in the ground and raised a mound of stone around it, with the cap marked:

S 1/16
S32 | S33
LS 4621
1988

There no suitable bearing trees within limits.

2623.66 (Record: 40.00 chains) Intersect the Standard Corner of sections 32 and 33 as evidenced by an aluminum post, $2\frac{1}{2}$ inches in diameter, firmly set, projecting 6 inches with the cap marked:

T15S R11E
SC
S32 | S33

LS 4691
1980

From which the old bearing tree is:

A Pinon, 12 inches in diameter, bears N31°E, 91.5 feet distant, marked: S33 B T.

RETURN TO THE C $\frac{1}{4}$ CORNER PREVIOUSLY DESCRIBED.

00.00 Thence S00°45'28"W along the meridional centerline of section 32

1305.25 Proportional distance for the CS 1/16 corner at which point I set an aluminum post, $2\frac{1}{2}$ inches in diameter, 30 inches long, 20 inches in the ground and raised a mound of stone around it, with the cap marked:

CS 1/16
S 32
LS 4621
1988

There are no suitable bearing trees within limits.

Thence continuing S00°45'28"W along the meridional centerline

2610.51 Intersect the South $\frac{1}{4}$ corner of section 32 as evidenced by an aluminum post, $2\frac{1}{2}$ inches in diameter, firmly set, projecting 16 inches with the cap marked:

T15S R11E
 $\frac{1}{4}$ S 32
LS 4691
1980

From which the old bearing trees are:

An Oak, 8 inches in diameter, bears N59°W, 52.5 feet distant, marked: S32 B T

A Juniper, 8 inches in diameter, bears N65°E, 48.5 feet distant, marked: S32 B T.

END OF THE MERIDIONAL CENTERLINE

**SURVEY, SUBDIVISION, AND MONUMENTATION
OF
SECTION 32, T15S, R11E, N.M.P.M.**

LINCOLN NATIONAL FOREST

SEPTEMBER 25, 1988

JOB NO. A-88-153

SOUTHWEST ENGINEERING INC.

475 ARCHULETA RD., LAS CRUCES, NEW MEXICO 88005 - (505)526-3381
1000 ZUNI DR., ALAMOGORDO, NEW MEXICO 88310 - (505)437-1501

62

**SURVEY, SUBDIVISION, AND MONUMENTATION
OF
SECTION 32, T15S, R11E, N.M.P.M.**

- 00.00 RETURN TO THE CW 1/16 CORNER PREVIOUSLY DESCRIBED.
Thence S00°37'43"W, computed bearing for the meridional centerline of the Southwest Quarter of section 32.
- 1301.82 Computed distance for the SW 1/16 corner which falls on a solid rock ledge.
I set a Witness Corner, N89°50'13"E, 10.00 feet distant on the latitudinal centerline of the Southwest Quarter, which is an aluminum post, 2½ inches in diameter, 30 inches long, 14 inches in the ground, with the cap marked:
- W. C. ← 10'
SW 1/16
S 32
LS 4621
1988
- There are no suitable bearing trees within limits.
- 00.00 Thence, (from the SW 1/16 corner) N89°50'13"E, computed bearing for the latitudinal centerline of the Southwest Quarter
- 1332.06 Intersect the SC 1/16 corner previously described.
- 00.00 RETURN TO THE CE 1/16 CORNER PREVIOUSLY DESCRIBED.
Thence S00°25'12"W, computed bearing for the meridional centerline of the Southeast Quarter of section 32
- 1308.51 Computed distance for the SE 1/16 corner at which point I set an aluminum post 2½ inches in diameter, 30 inches long, 20 inches in the ground and raised a mound of stone around it, with the cap marked:
- SE 1/16
S 32
LS 4621
1988
- There are no suitable bearing trees within limits.
- 00.00 Thence N89°50'18"E, computed bearing for the latitudinal centerline of the Southeast Quarter of section 32
- 1321.59 Intersect the S 1/16 corner of sections 32 and 33 previously described.

END OF SURVEY

STATE OF NEW MEXICO
S.S.
OTERO COUNTY
FILED FOR RECORD IN MY OFFICE
This 16 April 90
3:00 P.M. and duly recorded
in Book No. 40 Page 60-62
the records of Otero County, New Mexico
Dianna J. Duran
County Clerk, Otero County, New Mexico
Robyn M. Silva
Deputy
02949

SURVEY, SUBDIVISION, AND MONUMENTATION
OF
SECTION 32, T15S, R11E, N.M.P.M.

LINCOLN NATIONAL FOREST

SEPTEMBER 25, 1988

JOB NO. A-88-153

SOUTHWEST ENGINEERING INC.
475 ARCHULETA RD., LAS CRUCES, NEW MEXICO 88005 - (505)526-3381
1000 ZUNI DR., ALAMOGORDO, NEW MEXICO 88310 - (505)437-1501