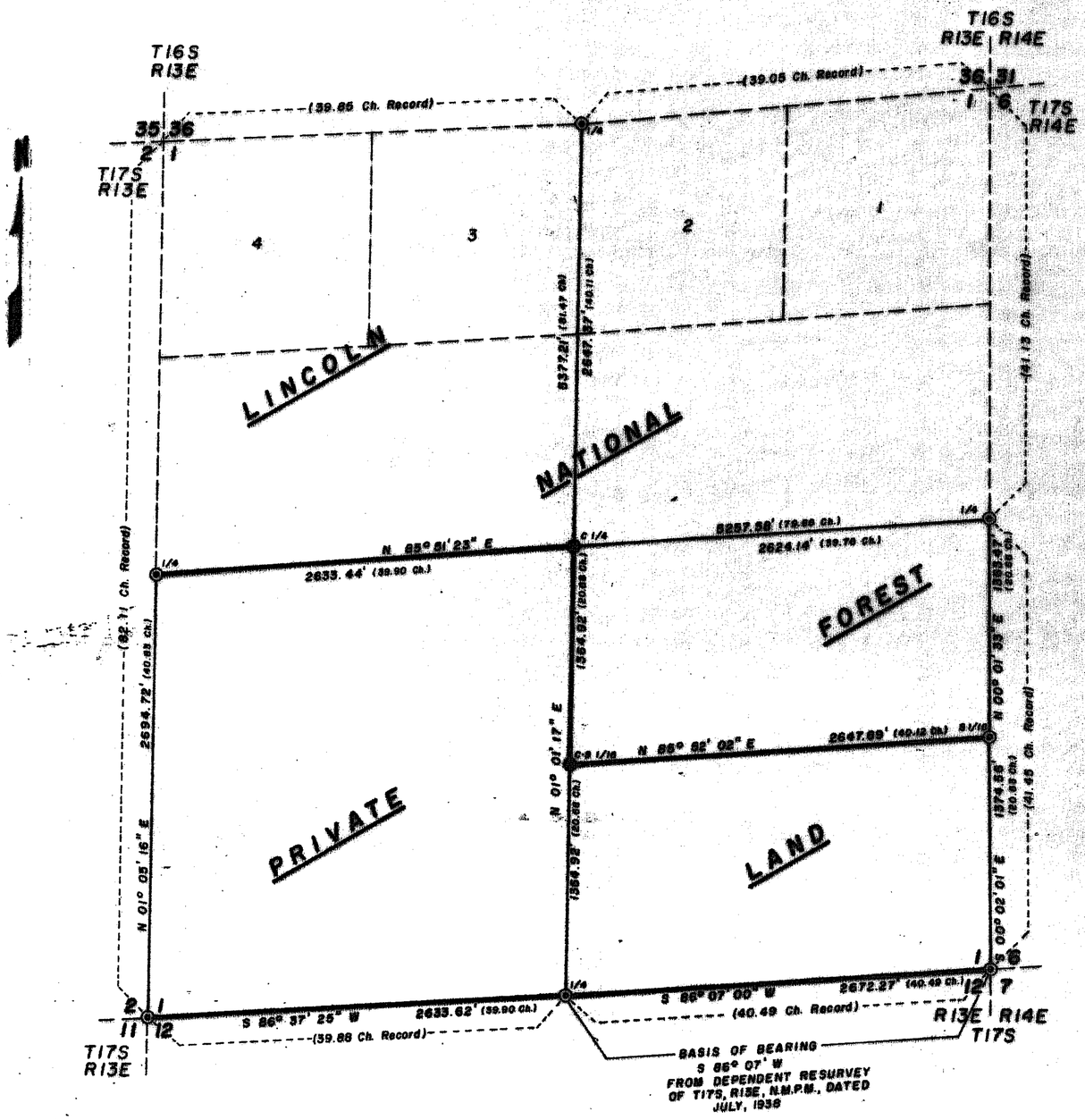
RETRACEMENT, SUBDIVISION, AND MONUMENTATION OF THE SOUTH HALF OF SECTION 1, A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE

SITUATED IN T17S, R13E, NEW MEXICO PRINCIPAL MERIDIAN, NEW MEXICO



SCALE IN FEET

600 0 600 1200 1800 2400

CERTIFICATION

This plat constitutes a record of the retracement survey, subdivision and monumentation of the South Half of Section 1, T17S, R13E, N.M.P.M., Otero County, New Mexico, and a portion of the property boundary of the Lincoln National Forest.

The dependent resurvey of Section 1 was made by Kenneth C. Hall in July, 1938.

I certify that this retracement survey, subdivision, monumentation and property boundary was made by me or my employees under my supervision, direction and that same is true and correct to the best of my knowledge.

Quinton E. Daniel

Quinton E. Daniel
Registered Professional Engineer and Land Surveyor No. 1339, Alamogordo, New Mexico

NOTE

This survey was executed in accordance with the instructions and funds in the BLM Manual of Instructions for the Retracement of the Public Lands, the United States 1973 edition, and the Manual of Surveying Instructions and directives. Alternate monumentation was used. The directions of lines and monumentation were established from an Initial Monument found on the East half of the South Boundary of Section 1, T17S, R13E, N.M.P.M., tested prior to the dependent resurvey of 1938.

LEGEND

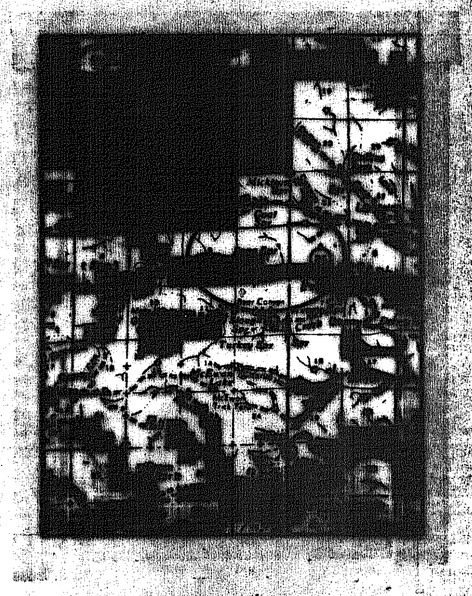
CORNER REMONUMENTED OR MONUMENTED

FOUND G.L.O. BRASS CAP OR G.L.O. BRASS CAP OR W.S.D.N.L. ALUMINUM CAP

NATIONAL FOREST BOUNDARY

PORTION OF SURVEY

ORIGINAL SURVEY LINE NOT INCLUDED IN THIS SURVEY



Bk 31 Pg 69

1 of 2

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR No. 1339 NEW MEXICO QUINTON E. DANIEL

LINCOLN NATIONAL FOREST		
DANIEL ENGINEERING COMPANY 1015 OREGON AVE. PHONE 437-4340 ALAMOGORDO, NEW MEXICO 88310		1 of 2
SCALE 1" = 600'	DATE SEPTEMBER 7, 1994	DR. L.J.V. FOB NO. 5983

RETRACEMENT, SUBDIVISION, AND MONUMENTATION OF THE SOUTH HALF OF SECTION 1, A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE

SITUATED IN T17S, R13E, NEW MEXICO PRINCIPAL MERIDIAN, NEW MEXICO

CORNERS ESTABLISHED BY THIS SURVEY

SECTION 1, T17S, R13E

CENTER ONE QUARTER CORNER

SET ALUMINUM POST 30 INS. LONG, 2 1/2 INS. IN DIAM., PROJECTING 6 INS. OUT OF GROUND SURROUNDED BY MOUND OF STONE 24 INS. IN DIAM. AT BASE RAISED TO TOP OF ALUMINUM CAP MKD.:

U.S.D.A.

T17S R13E

C 1/4

S1

PELS 1359
1984

FROM WHICH:
A PINON 10 INS. IN DIAM. BEARS NORTHWEST 48.04' (72.79 LKS.) DIST. MKD.: "XBT". ATTACHED F.S. SIGN 54-3.
AN ALLIGATOR JUNIPER 9 INS. IN DIAM. BEARS EAST 41.84' (63.39 LKS.) DIST. MKD.: "XBT". ATTACHED F.S. SIGN 54-3.

SET FENCE POST ALONGSIDE MONUMENT WITH F.S. SIGNS 54-2 AND 54-9 ATTACHED.

C-S 1/16 CORNER

SET ALUMINUM POST 30 INS. LONG, 2 1/2 INS. IN DIAM., PROJECTING 5 INS. OUT OF GROUND SURROUNDED BY A MOUND OF STONE 18 INS. IN DIAM. AT BASE RAISED TO TOP OF ALUMINUM CAP MKD.:

U.S.D.A.

T17S R13E

C-S 1/16

S1

PELS 1359
1984

FROM WHICH:
AN ALLIGATOR JUNIPER 21 INS. IN DIAM. BEARS NORTH 116.20' (176.06 LKS.) DIST. MKD.: "XBT". ATTACHED F.S. SIGN 54-3.
AN ALLIGATOR JUNIPER 11 INS. IN DIAM. BEARS NORTHEAST 109.03' (165.20 LKS.) DIST. MKD.: "XBT". ATTACHED F.S. SIGN 54-3.

FOREST SERVICE (F.S.) SIGN DESIGNATION

54-2 PROPERTY BOUNDARY
54-3 BEARING TREE
54-9 LAND SURVEY MONUMENT

STATE OF NEW MEXICO
OTERO COUNTY } SS
FILED FOR RECORD IN MY OFFICE
This 16 day of October 19 84
At 3:35 o'clock P M. and duly recorded
in Book No. 31 Page 69-70 of
the records of Otero County, New Mexico
Katie A. Sanchez
County Clerk, Otero County, New Mexico
By Lea Ann Work Deputy
4075

Bk 31 Pg 70

2 of 2

REGISTERED PROFESSIONAL ENGINEER AND LAND SURVEYOR NO. 1359 NEW MEXICO QUINTON E. DANIEL

LINCOLN NATIONAL FOREST		
DANIEL ENGINEERING COMPANY 1015 OREGON AVE. PHONE 437-0340 ALAMOGORDO, NEW MEXICO 88310		2 -OF- 2
SCALE: N/A	DATE: SEPTEMBER 7, 1984	BY: LJY JOB NO: 9983