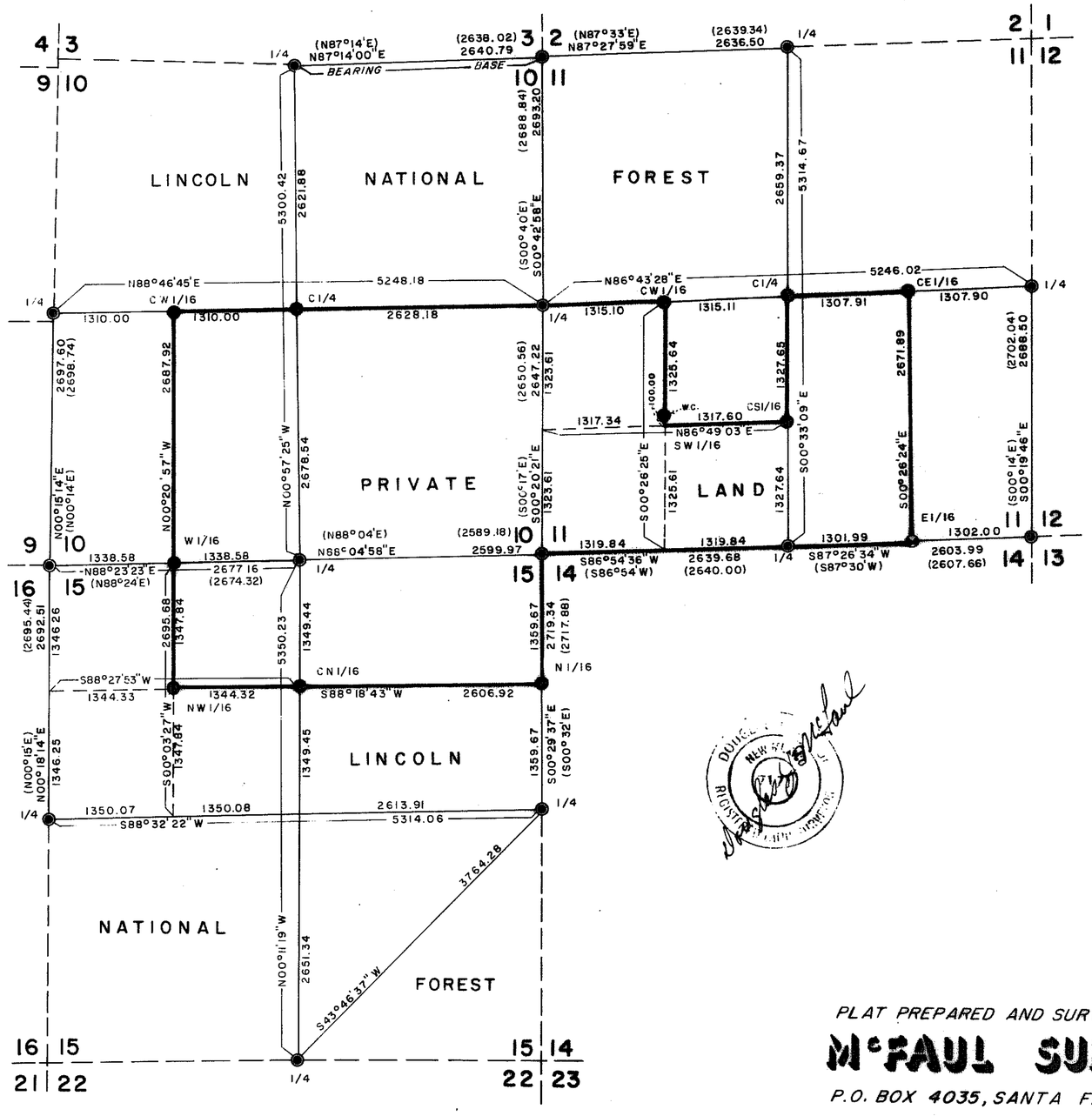
S10,11,15 T17S R13E

BK 30 PG 19 — 1 OF 2

19

PLAT OF RETRACEMENT AND PARTIAL SUBDIVISION OF SECTIONS 10,11,&15. A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE.

SITUATED IN T.17S., R.13E., NMPM



scale 1"=1000'

CERTIFICATION

THIS PLAT REPRESENTS A RECORD OF THE RETRACEMENT SURVEY, PARTIAL SUBDIVISION AND MONUMENTATION OF SECTIONS 10,11, AND 15 T.17S., R.13E., N.M.P.M., OTERO COUNTY, NEW MEXICO, WHICH CONSTITUTES A PORTION OF THE LINCOLN NATIONAL FOREST BOUNDARY.

THE ORIGINAL SUBDIVISION OF T.17S., R.13E., WAS PERFORMED BY SHERRARD COLEMAN, U.S. DEPUTY SURVEYOR, IN 1889, AND JAY TURLEY IN 1902. A DEPENDENT RESURVEY WAS MADE BY WENDELL G. HALL OF THE U.S. GENERAL LAND OFFICE IN 1938, AND IS A RECORD OF THE BUREAU OF LAND MANAGEMENT IN SANTA FE, NEW MEXICO. THIS RETRACEMENT SURVEY, PARTIAL SUBDIVISION, MONUMENTATION AND RECORD THEREOF, IS FOR THE PURPOSE OF IDENTIFYING AND ESTABLISHING ON THE GROUND A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE. EXISTING U.S.G.L.O. SURVEY MONUMENTS AT THE VARIOUS LOCATIONS SHOWN ON THIS PLAT WERE FOUND IN PLACE, UNDISTURBED, AS VERIFIED BY INFORMATION FURNISHED BY THE LINCOLN NATIONAL FOREST LAND SURVEYOR.

THIS RETRACEMENT AND RECORD THEREOF IS PREPARED AS A RESULT OF THE REQUEST OF THE SUPERVISOR, LINCOLN NATIONAL FOREST, AND IS INTENDED FOR HIS EXCLUSIVE USE. THIS SURVEY WAS DONE UNDER CONTRACT WITH LINCOLN NATIONAL FOREST.

I CERTIFY THAT THIS RETRACEMENT SURVEY, PARTIAL SUBDIVISION, MONUMENTATION AND RECORD THEREOF WAS MADE BY ME AND MY ASSISTANTS UNDER MY DIRECT SUPERVISION AND THAT SAME IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE,

SURVEYED: AUGUST 1983.

Douglas J McFaul

DOUGLAS J MCFAUL REGISTERED LAND SURVEYOR, NO. 7371

ASSISTANTS:		
	JODY LAWLER	INSTRUMENT MAN
	NORMAN LAGASSE	INSTRUMENT MAN
	FRANK ULIBARRI	AIDE
	JAMES STACY	AIDE
	REED CAMPBELL	AIDE

NOTES: THIS SURVEY WAS PERFORMED USING A DIRECTIONAL THEODOLITE AND ELECTRONIC DISTANCE MEASURING EQUIPMENT. DISTANCES WERE MEASURED ON THE SLOPE IN FEET AND HUNDREDS AND CONVERTED TO HORIZONTAL.

BEARINGS ARE BASED UPON THE ASSUMED RECORD BEARING OF N. 87° 14' E. FOR THE LINE BETWEEN THE ¼ CORNER COMMON TO SECTIONS 3 AND 10 AND THE SECTION CORNER COMMON TO SECTIONS 3.2.10. AND 11.

RECORD BEARINGS AND DISTANCES SHOWN IN PARENTHESES.

THIS SURVEY WAS EXECUTED IN ACCORDANCE WITH THE INSTRUCTIONS SET FORTH IN THE BLM "MANUAL OF INSTRUCTIONS FOR THE SURVEY OF THE PUBLIC LANDS OF THE UNITED STATES - 1973".

ALL CORNERS MONUMENTED AS A RESULT OF THIS SURVEY CONSIST OF AN ALUMINUM POST, 2½ INS. DIAM., 30 INS. LONG, WITH MAGNETIC BASE AND 3 INS. DIAM. MAGNETIC ALUMINUM CAP, MARKED: U.S. DEPT. OF AGRICULTURE, FOREST SERVICE. "RECORD" REFERS TO THE OFFICIAL GLO SURVEY OF 1938.

LEGEND

CORNERS MONUMENTED .....

U.S.G.L.O. SURVEY BRASS CAP FOUND IN PLACE .....

FOUND USDA -FS MONUMENT .....

NATIONAL FOREST BOUNDARY .....

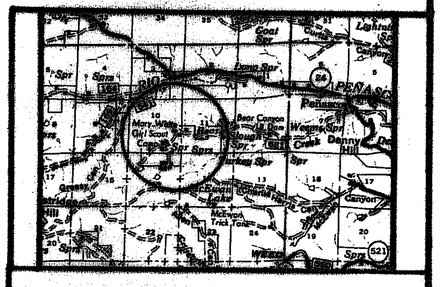
SURVEY LINES LOCATED BY THIS SURVEY .....

PROTRACTION LINES .....

PLAT PREPARED AND SURVEY EXECUTED BY

McFAUL SURVEYING

P.O. BOX 4035, SANTA FE, NEW MEXICO 87502



U.S. DEPARTMENT OF AGRICULTURE

FOREST SERVICE

SOUTHWESTERN REGION, ALBUQUERQUE, NEW MEXICO

RECORD OF SURVEY

SHEET 1 OF 2

Bk 30 Pg 19

20

PLAT OF RETRACEMENT AND PARTIAL SUBDIVISION OF SECTIONS 10,11,& 15. A PORTION OF THE LINCOLN NATIONAL FOREST PROPERTY LINE.

CW 1/16 CORNER OF SECTION 10

SET AN ALUMINUM POST, 2½ INS. DIAM., 30 INS. LONG, 4 INS. IN THE GROUND ENCIRCLED BY A MOUND OF STONES RAISED TO ALUMINUM CAP MARKED:

USDA-FS
T17S R13E
CW 1/16
S10
LS7171
1983

FROM WHICH BEARING TREES:
A PINON PINE 5 INS.DIAM., BEARS N32°15'E, 49.60 FT. DIST., MKD. "XBT".
A PINON PINE 5 INS. DIAM., BEARS S70°30'W, 65.80 FT. DIST., MKD. "XBT".

C 1/4 CORNER OF SECTION 10

SET AN ALUMINUM POST, 2½ INS. DIAM., 30 INS. LONG, 12 INS. IN THE GROUND ENCIRCLED BY A MOUND OF STONES RAISED TO ALUMINUM CAP MARKED:

USDA-FS
T17S R13E
C 1/4
S10
LS7171
1983

FROM WHICH BEARING TREE:
A PONDEROSA PINE 12 INS. DIAM., BEARS N21°30'W, 20.50 FT. DIST., MKD "XBT".

CW 1/16 CORNER OF SECTION 11

SET AN ALUMINUM POST, 2½ INS. DIAM., 30 INS. LONG, 24 INS. IN THE GROUND WITH CAP MARKED:

USDA-FS
T17S R13E
CW 1/16
S11
LS7171
1983

NO BEARING TREES AVAILABLE.

SW 1/16 CORNER OF SECTION 11

SET AN ALUMINUM POST, 2½ INS. DIAM., 30 INS. LONG, 24 INS IN THE GROUND WITH CAP MARKED:

USDA-FS
WC
T17S R13E
SW 1/16
S11
LS7171
1983

NO BEARING TREES AVAILABLE.
THIS MONUMENT IS A WITNESS CORNER 100.00 FT. ON THE NORTHLY LINE FROM THE TRUE POSITION.

CS 1/16 CORNER OF SECTION 11

SET AN ALUMINUM POST, 2½ INS. DIAM., 30 INS LONG, 24 INS. IN THE GROUND WITH CAP MARKED:

USDA-FS
T17S R13E
CS 1/16
S11
LS7171
1983

NO BEARING TREES AVAILABLE.

C 1/4 CORNER OF SECTION 11

SET AN ALUMINUM POST, 2½ INS. DIAM., 30 INS. LONG, 24 INS. IN THE GROUND WITH CAP MARKED:

USDA-FS
T17S R13E
C 1/4
S11
LS7171
1983

NO BEARING TREES AVAILABLE.

CE 1/16 CORNER OF SECTION 11

SET AN ALUMINUM POST, 2½ INS. DIAM., 30 INS. LONG, 24 INS IN THE GROUND WITH CAP MARKED:

USDA-FS
T17S R13E
CE 1/16
S11
LS7171
1983

NO BEARING TREES AVAILABLE.

E 1/16 CORNER OF SECTIONS 11 & 14

USDA-FS ALUMINUM POST 2½ INS. DIAM., 30 INS. LONG, FOUND IN PLACE BURIED 12 INS. WITH MOUND OF STONE WITH CAP MARKED:

USDA-FS
T17S R13E
E1/16 S11
S14
LS5219
1972

NO BEARING TREES.

N 1/16 CORNER OF SECTIONS 15 & 14

SET AN ALUMINUM POST 2½ INS. DIAM., 30 INS. LONG, 10 INS. IN THE GROUND ENCIRCLED BY A MOUND OF STONES RAISED TO ALUMINUM CAP MARKED:

USDA-FS
T17S R13E
N 1/16
S15 S14
LS7171
1983

FROM WHICH BEARING TREES:
A PONDEROSA PINE 10 INS. DIAM., BEARS N35°45'E, 42.60 FT. DIST., MKD. "XBT".
A PONDEROSA PINE 10 INS. DIAM., BEARS S43°30'E, 18.20 FT. DIST., MKD. "XBT".

CN 1/16 CORNER OF SECTION 15

SET AN ALUMINUM POST, 2½ INS. DIAM., 30 INS. LONG, 8 INS. IN THE GROUND ENCIRCLED BY A MOUND OF STONES RAISED TO ALUMINUM CAP MARKED:

USDA-FS
T17S R13E
CN 1/16
S15
LS7171
1983

FROM WHICH BEARING TREES:
A PONDEROSA PINE 12 INS. DIAM., BEARS N18°E, 10.20 FT. DIST., MKD. "XBT".
A PONDEROSA PINE 12 INS. DIAM., BEARS S50°E, 11.00 FT. DIST., MKD. "XBT".

NW 1/16 CORNER OF SECTION 15

SET AN ALUMINUM POST, 2½ INS. DIAM., 30 INS. LONG, 12 INS. IN THE GROUND ENCIRCLED BY A MOUND OF STONES RAISED TO ALUMINUM CAP MARKED:

USDA-FS
T17S R13E
NW 1/16
S15
LS7171
1983

FROM WHICH BEARING TREES:
A PONDEROSA PINE 18 INS. DIAM., BEARS S45°30'E, 38.70 FT. DIST., MKD "XBT".
A PONDEROSA PINE 16 INS. DIAM., BEARS N23°15'W, 31.60 FT. DIST., MKD "XBT".

W 1/16 CORNER OF SECTIONS 10 & 15

SET AN ALUMINUM POST, 2½ INS. DIAM., 30 INS. LONG, 18 INS. IN THE GROUND ENCIRCLED BY A MOUND OF STONES RAISED TO ALUMINUM CAP MARKED:

USDA-FS
T17S R13E
S10
W1/16
S15
LS7171
1983

FROM WHICH BEARING TREE:
A PONDEROSA PINE 6 INS. DIAM., BEARS N72°W, 20.90 FT. DIST., MKD. "XBT".

DOUGLAS J. ROBERTS
NEW MEXICO
LS 7171
REGISTERED LAND SURVEYOR

STATE OF NEW MEXICO } SS.
OTERO COUNTY
FILED FOR RECORD IN MY OFFICE
This 7 day of Oct 1983
At 9:00 o'clock A.M. and duly recorded
in Book No. 30 Page 14-20
Records of Otero County, New Mexico
Robert L. Sanchez
County Clerk, Otero County, New Mexico
By Linda Williams

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

SHEET 2 OF 2