

# RECORD OF SURVEY PLAT

PEDRO 1992 CADASTRAL SURVEY  
 CONTRACT NO. 53-04R3-2-19  
 PERFORMED FOR THE USDA-FOREST SERVICE,  
 UMATILLA NATIONAL FOREST  
 SECTIONS 15, 16, 21 & 22, T4S., R32E., W.M.  
 UMATILLA COUNTY, OREGON

## LEGEND

- ⊙ - FOUND 3 1/4" BRASS CAP ON 2 1/2" GALV. IRON PIPE BY BLM, PER REMONUMENTATION SURVEYS IN 1977.
- - FOUND ACCEPTABLE ORIGINAL CORNER EVIDENCE AND REMONUMENTED WITH 2 1/2" X 30" ALUM. PIPE WITH 2 1/2" ALUM. CAP. SEE CORNER RECORD FILED SEPARATELY.
- - CORNER ESTABLISHED BY SURVEY. MONUMENTED WITH A 2 1/2" X 30" ALUM. PIPE WITH 2 1/2" ALUM. CAP. SEE CORNER RECORD FILED SEPARATELY.
- - NATIONAL FOREST BOUNDARY POSTED ON THIS SURVEY WITH 6' STEEL OR WOOD FENCE POSTS WITH SIGNS 54-2 ATTACHED.
- (XOX)RI - RECORD REPORTED ON CONTRACT NO. 390 BY GEORGE S. PERSHIN, U.S. DEPUTY SURVEYOR, UNDER CONTRACT DATED MAY 12, 1981.
- - ROADS.
- x-x-x - FENCES. DIMENSIONS SHOWN TO BOUNDARY LINES ARE APPROXIMATE. THE FENCES ARE CROOKED.

## SURVEYOR'S CERTIFICATE

I, WILLIAM R. WELLS, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON, DO HEREBY CERTIFY THAT THIS PLAT, AND THE CORNER RECORDS FILED SEPARATELY, ARE A CORRECT REPRESENTATIVE OF A SURVEY PERFORMED BY ME DURING THE MONTHS OF MAY AND JUNE, 1992, AT THE REQUEST OF THE USDA, FOREST SERVICE, AND IN CONFORMANCE WITH MY CONTRACT.

THIS CERTIFICATION APPLIES TO THIS PLAT, AND THE CORNER RECORDS FILED SEPARATELY.

REGISTERED  
PROFESSIONAL  
LAND SURVEYOR

*William R. Wells*

*William R. Wells*

OREGON  
JULY 22, 1977  
WILLIAM R. WELLS  
1106

WILLIAM R. WELLS, PLS  
OREGON LICENSE NO. 1106

EXAMINED AND ACCEPTED FOR THE U.S. FOREST SERVICE THIS 22<sup>ND</sup>

DAY OF JULY, 1992.

*Dennis L. Gaylord*, COR.

I CERTIFY THAT THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE UMATILLA NATIONAL FOREST.

*Jeff Black*

7/23/92  
DATE

## NARRATIVE OF SURVEY

THIS SURVEY WAS PERFORMED AT THE REQUEST OF THE UMATILLA NATIONAL FOREST, UNDER CONTRACT NO. 53-04R3-2-19. THE PURPOSE OF THE SURVEY WAS TO PARTIALLY SUBDIVIDE SECTIONS 21 AND 22, T4S., R32E., W.M., UMATILLA COUNTY, OREGON AS SHOWN ON THIS MAP. THE LINE COMMON TO SECTIONS 15 AND 16, T4S., R32E., W.M., WAS ALSO SURVEYED FOR LINE POSTING PURPOSES.

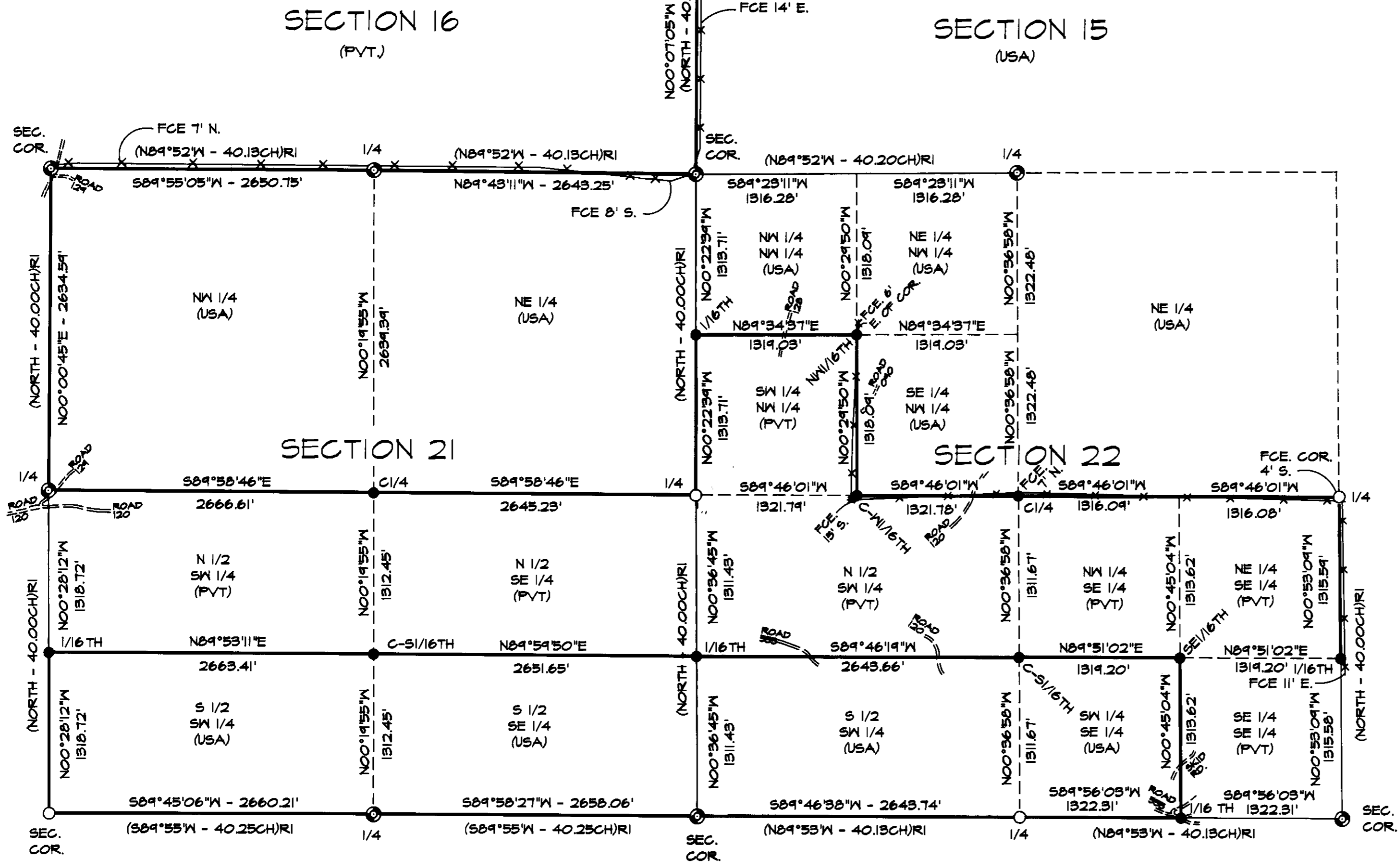
NATIONAL FOREST BOUNDARIES WERE POSTED WITH 6 FOOT STEEL OR WOOD FENCE POSTS AS SHOWN ON THIS SURVEY PLAT. NATIONAL FOREST BOUNDARY SIGNS 54-2 WERE ATTACHED TO POSTS ALONG THE POSTED LINE.

ACCEPTABLE EVIDENCE OF ALL PUBLIC LAND SURVEY CORNERS REQUIRED FOR SECTION SUBDIVISION AND LINE POSTING WERE RECOVERED.

BEARINGS ARE BASED ON A SOLAR OBSERVATION (ALTITUDE METHOD), TAKEN 350 FEET EAST OF THE SOUTHWEST CORNER OF SECTION 22.

CONTROL AND SECTION BREAKDOWN SURVEYS WERE MADE BY RANDOM CLOSED TRAVERSE WITH A LIETZ 10" EMTE THEODOLITE AND RED II INFRA-RED DISTANCE METER OR WITH A LIETZ SET 3-B 1" TOTAL STATION AND LIETZ SDR 22 ELECTRONIC FIELD BOOK. THE POSTING TRAVERSE ALONG THE LINE COMMON TO SECTIONS 15 AND 16 WAS MADE BY A SINGLE RUN TRAVERSE, CLOSING BEARINGS ON A SOLAR OBSERVATION NEAR THE NORTHWEST CORNER OF SECTION 15. OFFSETS TO POSTED LINE WERE MADE WITH A HAND COMPASS AND STEEL TAPE FROM CONTROL AND POSTING POINTS.

MANY OF THE FOREST BOUNDARIES HAVE BEEN MARKED WITH METAL NATIONAL FOREST BOUNDARY SIGNS (NAILED TO TREES) IN PAST YEARS. THERE IS EVIDENCE THAT RECENT AND OLDER LOGGING OPERATIONS HAVE USED THE SIGNS AS THE COMMON BOUNDARY. DUE TO EVIDENCE THAT PAST LOGGING OPERATIONS HAVE USED THE OLD SIGNS, THEY WERE NOT REMOVED.



## HISTORY OF SURVEYS

TOWNSHIP 4 SOUTH, RANGE 32 EAST, W.M., WAS SUBDIVIDED BY GEORGE S. PERSHIN, U.S. DEPUTY SURVEYOR, UNDER CONTRACT NO. 390, DATED MAY 12, 1981.

IN JULY AND AUGUST, 1977, CERTAIN GLO CORNERS WERE REMONUMENTED FROM EXISTING EVIDENCE. THIS WORK WAS DONE BY CRAIG L. WANLESS, BUREAU OF LAND MANAGEMENT CADASTRAL SURVEYOR.

RECEIVED BY  
 Umatilla County Surveyor  
 Date 7-92  
 Rec'd by XR  
 No. 22-008

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PROJECT:  
**PEDRO 1992  
 CADASTRAL  
 SURVEY**  
 CONTRACT NO.  
 53-04R3-2-19

DATE: 6/17/92	DR. BY: WEG
CK. BY: WRW	NO: 92-134

VPEDROP.DWG