



EXAMINED AND ACCEPTED FOR THE U.S. FOREST SERVICE
THIS 28th DAY OF October, 1988.

William R. Wells, COR

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

NATIONAL FOREST SUPERVISOR:

James A. Lawrence 10-3-88
SIGNATURE DATE

REGISTERED
PROFESSIONAL
LAND SURVEYOR
William R. Wells
JULY 22, 1977
WILLIAM R. WELLS
1106

I, WILLIAM R. WELLS, A REGISTERED PROFESSIONAL LAND SURVEYOR
IN THE STATE OF OREGON, DO HEREBY CERTIFY THAT THIS PLAT,
AND THE CORNER CERTIFICATES FILED SEPARATELY, ARE A CORRECT
REPRESENTATION OF A SURVEY PERFORMED BY ME DURING THE MONTHS
OF AUGUST AND SEPTEMBER 1988, AT THE REQUEST OF THE USDA, FOREST
SERVICE. SAID SURVEY AND PLAT WERE PREPARED IN ACCORDANCE
WITH OREGON STATUTES AND WITH THE ARTICLES OF THE CONTRACT.

William R. Wells
WILLIAM R. WELLS
OREGON LICENSE NO. 1106

LEGEND

- — SET 2 1/2" x 30" ALUM. PIPE WITH 2 1/2" ALUM. CAP BY SURVEY, UNLESS OTHERWISE NOTED.
- ⊗ — SET 2 1/2" x 30" ALUM. PIPE WITH 2 1/2" ALUM. CAP FROM EXISTING ORIGINAL EVIDENCE.
- — FOUND 3" BRASS CAP ON 2 1/2" G.I.P. FROM 1971 SURVEY BY PLS 422. SEE MAP NO. H-34-AX.
- ROADS
- - - TRAILS
- x-x- FENCES
- NATIONAL FOREST BOUNDARY POSTED.
- +++++ NATIONAL FOREST BOUNDARY NOT POSTED DUE TO IMPASSABLE CLIFFS.
- (XOXIR1) — RECORD FROM GLO SURVEY BY GEORGE S. PERSHIN, UNDER CONTRACT NO. 304, DATED SEPT, 19, 1878.
- (XOXIR2) — RECORD FROM GLO SURVEY BY ROBERT F. OMEG, UNDER CONTRACT NO. 761, DATED JUNE 16, 1905.
- (XOXIR3) — RECORD FROM 1971 SURVEY BY PLS 422, SEE MAP H-34-AX.

NARRATIVE OF SURVEY

THIS DEPENDENT RESURVEY AND SUBDIVISION OF SECTION 7, T4N, R38E, W.M. WAS PERFORMED BY WILLIAM R. WELLS, BY REQUEST OF THE USDA, UMATILLA NATIONAL FOREST. THE PURPOSE OF THE SURVEY WAS TO SURVEY AND MONUMENT CERTAIN CONTROLLING CORNERS AND TO POST CERTAIN LINES DEFINING THE NATIONAL FOREST BOUNDARY.

FIELD WORK WAS DONE WITH A 2 MAN CREW USING A 20 SECOND THEODOLITE AND INFRA-RED DISTANCE MEASURING EQUIPMENT. AS INDICATED ON THE PLAT, BEARINGS ARE BASED ON SOLAR OBSERVATION AT THE EAST 1/4 CORNER OF SECTION 12, T4N, R37E, W.M.

AS NOTED ON INDIVIDUAL CORNER CERTIFICATES, LOCAL MAGNETIC ATTRACTION EXISTS AT SEVERAL CORNERS IN THE EAST HALF OF THE SECTION.

AS INDICATED ON THE PLAT, 1464' OF NATIONAL FOREST BOUNDARY WAS NOT POSTED DUE TO IMPASSABLE CLIFFS SOUTH OF THE SOUTH FORK OF THE WALLA WALLA RIVER. THE REMAINING FOREST BOUNDARY WAS POSTED WITH 6 FOOT STEEL FENCE POSTS WITH SIGNS 54-2 ATTACHED. 6 FOOT TREATED WOOD POSTS WERE INSTALLED WHERE THE NATIONAL FOREST BOUNDARY CROSSES THE TRAIL UP THE SOUTH FORK OF THE WALLA WALLA RIVER.

TWO ORIGINAL CORNERS WERE DECLARED LOST AFTER DILIGENT SEARCH AND WERE REESTABLISHED AS FOLLOWS:

THE NORTHEAST CORNER OF SECTION 12, T4N, R37E, W.M. WAS REESTABLISHED BY MODIFIED SINGLE PROPORTION MEASURE BETWEEN THE RECOVERED EAST 1/4 CORNERS OF SECTIONS 1 AND 12, T4N, R37E, USING RETRACEMENT BEARINGS AND DISTANCES REPORTED BY ROBERT OMEG. IRREGULAR EXTERIOR CORNER REESTABLISHMENT METHODS, AS EXPLAINED IN MANUAL SECTION 5-36, WERE USED.

THE NORTHWEST CORNER OF SECTION 7, T4N, R38E, WAS REESTABLISHED BY SINGLE PROPORTION MEASURE BETWEEN THE REESTABLISHED NORTHEAST CORNER OF SECTION 12, AND THE RECOVERED EAST 1/4 CORNER OF SECTION 12, USING THE ROBERT OMEG SURVEY RECORD.

HISTORY OF SURVEYS

THE EAST LINE OF TWP 4N, R37E, W.M. (SENIOR LINE) WAS SURVEYED BY GEO. S. PERSHIN, U.S. DEPUTY SURVEYOR, UNDER CONTRACT NO. 304, DATED SEPT. 19, 1878.

THE EAST LINE OF TWP 4N, R37E, WAS RETRACED AND THE EXTERIOR LINES OF SECTION 7, TWP 4N, R38E, WERE SURVEYED BY ROBERT F. OMEG, U.S. DEPUTY SURVEYOR, UNDER CONTRACT NO. 761, DATED JUNE 16, 1905. NOTE THAT OMEG ESTABLISHED A NEW CORNER FOR THE N.W. CORNER OF SECTION 7.

THE NORTH-SOUTH CENTERLINE OF SECTION 7, WAS SURVEYED BY A. J. LOMMASSON, PLS 422, IN 1971. SEE MAP NO. H-34-AX.

RECORD OF SURVEY PLAT

BLALOCK MOUNTAIN 1988 CADASTRAL SURVEY
CONTRACT NO. 00-0493-B-9, PERFORMED FOR THE USDA, FOREST SERVICE, UMATILLA NATIONAL FOREST.

SECTION 7, T4N, R38E, W.M., UMATILLA COUNTY, OREGON

SURVEYED BY: WILLIAM R. WELLS
P.O. BOX 1696, PENDLETON, OR. 97801
PHONE: 276-6362
DATE: SEPTEMBER 12, 1988

RECEIVED BY
Umatilla County Surveyor
Date 10-12-88
Rec'd LP
No. 88-69-B

