

SUBDIVISION OF SECTION 11 T.10S R.36E
W.M. BAKER COUNTY OR.

FOR: U.S.D.A. Wallowa Whitman National Forest
BY: Douglas M. Ferguson, Ken Delano, & D. Mitchell Ferguson
DRAWN BY: Mollie Ferguson Wood

Ferguson Surveying
Engineering

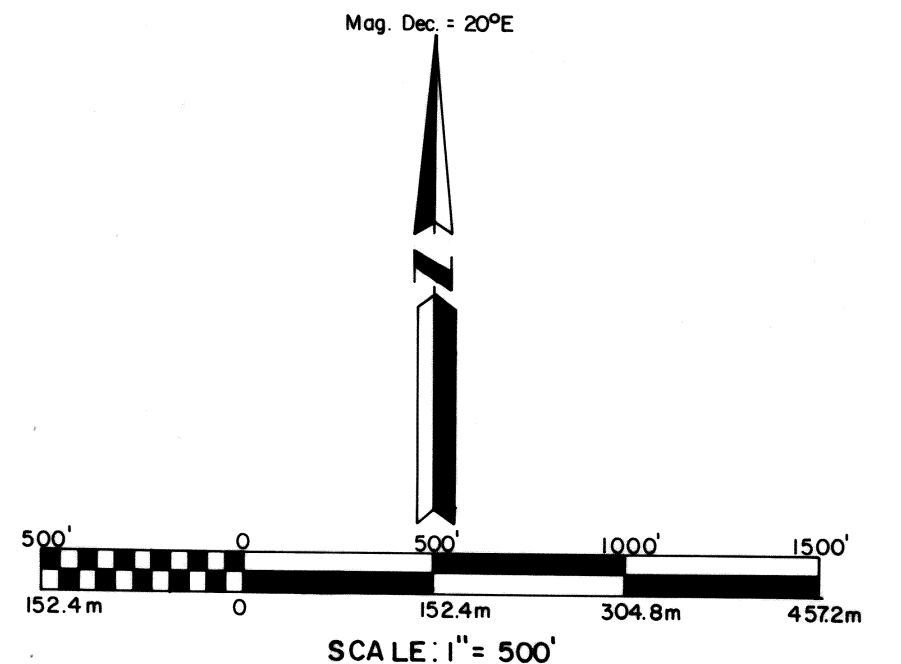
Mt. Vernon Oregon
(phone) 932-4520

PORTION OF WHITNEY CADASTRAL SURVEY

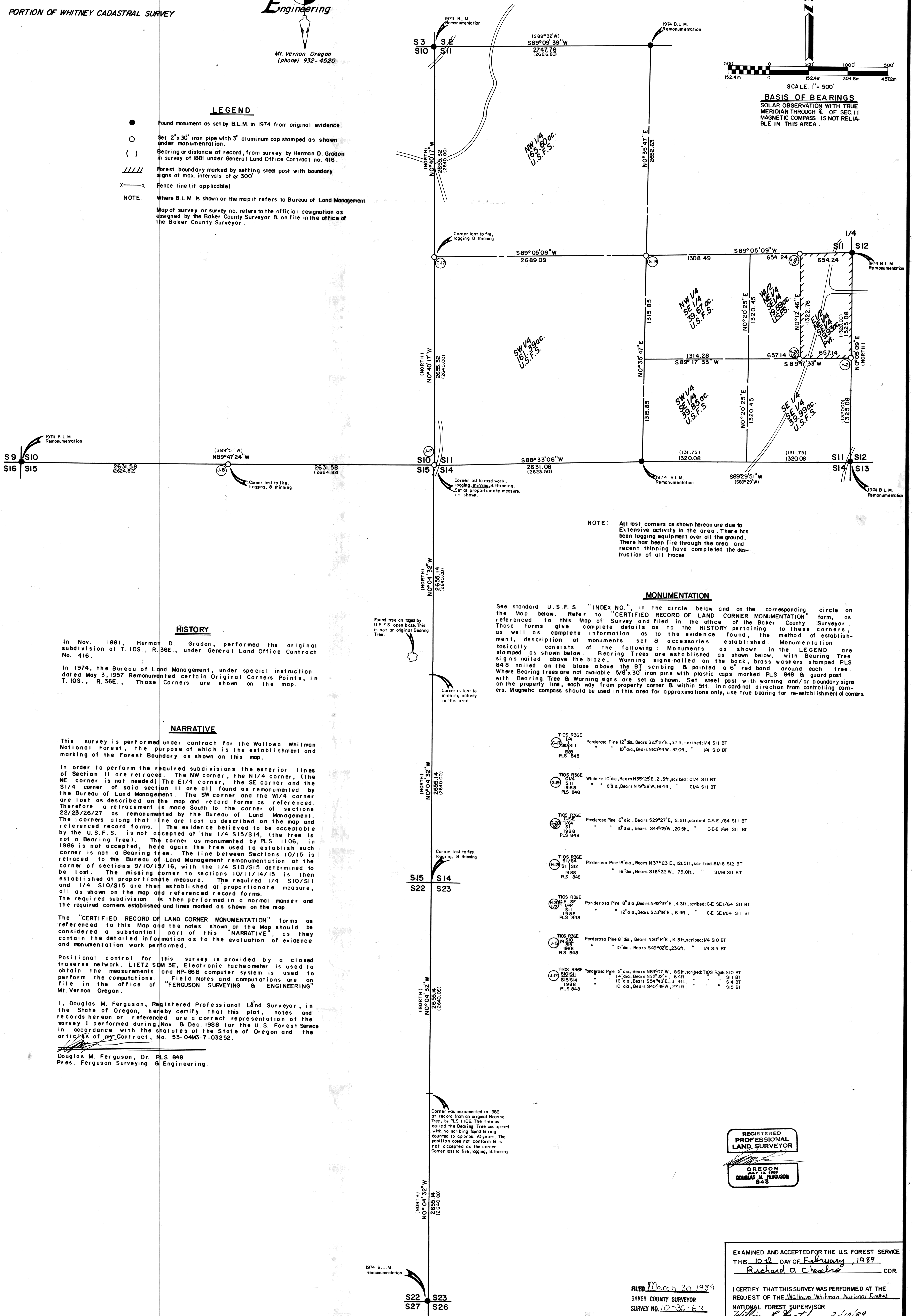
LEGEND

- Found monument as set by B.L.M. in 1974 from original evidence.
 - Set 2"x30" iron pipe with 3" aluminum cap stamped as shown under monumentation.
 - () Bearing or distance of record, from survey by Herman D. Gradon in survey of 1881 under General Land Office Contract no. 416.
 - //// Forest boundary marked by setting steel post with boundary signs at max. intervals of 300'
 - X—X Fence line (if applicable)
- NOTE: Where B.L.M. is shown on the map it refers to Bureau of Land Management

Map of survey or survey no. refers to the official designation as assigned by the Baker County Surveyor & on file in the office of the Baker County Surveyor.



BASIS OF BEARINGS
SOLAR OBSERVATION WITH TRUE
MERIDIAN THROUGH E. OF SEC. 11
MAGNETIC COMPASS IS NOT RELI-
ABLE IN THIS AREA.



NOTE: All lost corners as shown hereon are due to Extensive activity in the area. There has been logging equipment over all the ground. There has been fire through the area and recent thinning have completed the destruction of all traces.

MONUMENTATION

See standard U.S.F.S. "INDEX NO.", in the circle below and on the corresponding circle on the Map below. Refer to "CERTIFIED RECORD OF LAND CORNER MONUMENTATION" form, as referenced to this Map of Survey and filed in the office of the Baker County Surveyor. Those forms give complete details as to the HISTORY pertaining to these corners, as well as complete information as to the evidence found, the method of establishment, description of monuments set & accessories established. Monumentation basically consists of the following: Monuments as shown in the LEGEND are stamped as shown below. Bearing Trees are established as shown below, with Bearing Tree signs nailed above the blaze. Warning signs nailed on the back, brass washers stamped PLS 848 nailed on the blaze above the BT scribing & painted a 6" red band around each tree. Where Bearing trees are not available 5/8"x30" iron pins with plastic caps marked PLS 848 & guard post with Bearing Tree & Warning signs are set as shown. Set steel post with warning and/or boundary signs on the property line, each way from property corner & within 5ft. in cardinal direction from controlling corners. Magnetic compass should be used in this area for approximations only, use true bearing for re-establishment of corners.

HISTORY

In Nov. 1881, Herman D. Gradon, performed the original subdivision of T.10S., R.36E., under General Land Office Contract No. 416.

In 1974, the Bureau of Land Management, under special instruction dated May 3, 1957 Remonumented certain Original Corners Points, in T.10S., R.36E., Those Corners are shown on the map.

NARRATIVE

This survey is performed under contract for the Wallowa Whitman National Forest, the purpose of which is the establishment and marking of the Forest Boundary as shown on this map.

In order to perform the required subdivisions the exterior lines of Section 11 are retraced. The NW corner, the N1/4 corner, (the NE corner is not needed) The E1/4 corner, the SE corner and the S1/4 corner of said section 11 are all found as remonumented by the Bureau of Land Management. The SW corner and the W1/4 corner are lost as described on the map and record forms as referenced. Therefore a retracement is made South to the corner of sections 22/23/26/27 as remonumented by the Bureau of Land Management. The corners along that line are lost as described on the map and referenced record forms. The evidence believed to be acceptable by the U.S.F.S. is not accepted at the 1/4 S15/S14, (the tree is not a Bearing Tree). The corner as monumented by PLS 1106, in 1986 is not accepted, here again the tree used to establish such corner is not a Bearing tree. The line between Sections 10/15 is retraced to the Bureau of Land Management remonumentation at the corner of sections 9/10/15/16, with the 1/4 S10/S15 determined to be lost. The missing corner to sections 10/11/14/15 is then established at proportionate measure. The required 1/4 S10/S11 and 1/4 S10/S15 are then established at proportionate measure, all as shown on the map and referenced record forms. The required subdivision is then performed in a normal manner and the required corners established and lines marked as shown on the map.

The "CERTIFIED RECORD OF LAND CORNER MONUMENTATION" forms as referenced to this Map and the notes shown on the Map should be considered a substantial part of this "NARRATIVE", as they contain the detailed information as to the evaluation of evidence and monumentation work performed.

Positional control for this survey is provided by a closed traverse network. LIETZ SDM 3E, Electronic tachometer is used to obtain the measurements and HP-88B computer system is used to perform the computations. Field Notes and computations are on file in the office of "FERGUSON SURVEYING & ENGINEERING" Mt. Vernon Oregon.

I, Douglas M. Ferguson, Registered Professional Land Surveyor, in the State of Oregon, hereby certify that this plat, notes and records hereon or referenced are a correct representation of the survey I performed during Nov. & Dec. 1988 for the U.S. Forest Service in accordance with the statutes of the State of Oregon and the articles of my Contract, No. 53-04M3-7-03252.

Douglas M. Ferguson, Or. PLS 848
Pres. Ferguson Surveying & Engineering.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
DOUGLAS M. FERGUSON
848

EXAMINED AND ACCEPTED FOR THE U.S. FOREST SERVICE
THIS 10th DAY OF February, 1989
Richard A. Chesler COR.

I CERTIFY THAT THIS SURVEY WAS PERFORMED AT THE
REQUEST OF THE Wallowa Whitman National Forest
NATIONAL FOREST SUPERVISOR
Signature: [Signature] DATE: 2/10/89

FILED March 30, 1989
BAKER COUNTY SURVEYOR
SURVEY NO. 10-36-63