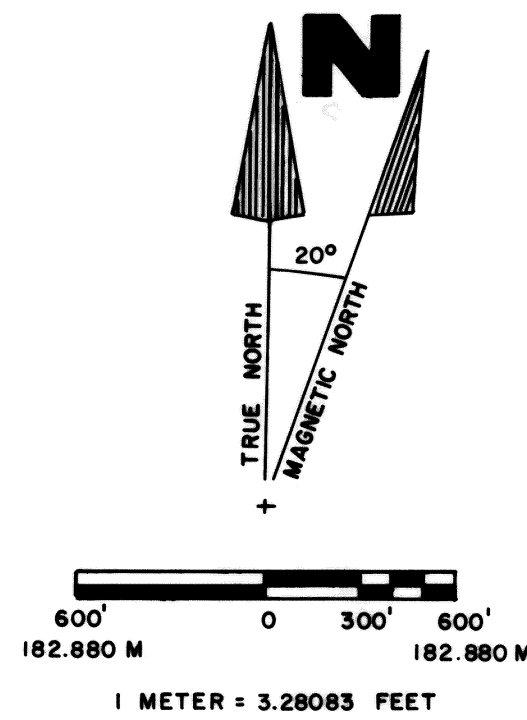




BEARINGS ARE BASED ON SOLAR
OBSERVATION 500' EAST OF
819
1716 T.I.O.S., R.36 E., W.M.

HISTORY OF SURVEYS

Sections 8, 9 and 17, T.10S., R.36 E. were originally subdivided by Herman Gradon, U.S. Deputy Surveyor, under Contract No. 416, in 1891. In 1890, MS 225 was surveyed by Charles Foster, U.S. Deputy Mineral Surveyor. MS 225 is located partially in Section 8. In 1967, James Hambleton re-monumented from existing evidence or established certain corners in Section 8. In 1974, B.L.M. re-monumented certain corner points from existing evidence. In 1974, Hanley Engineering made a survey for private parties in Sections 8, 9 and 17, see Map No. 10-36-25. In 1982, Jackson and Prochnau made certain surveys of MS 225 and in Section 6 as part of the Gimlet-Olive Cadastral Survey, see Map No. 10-36-30 and 31.

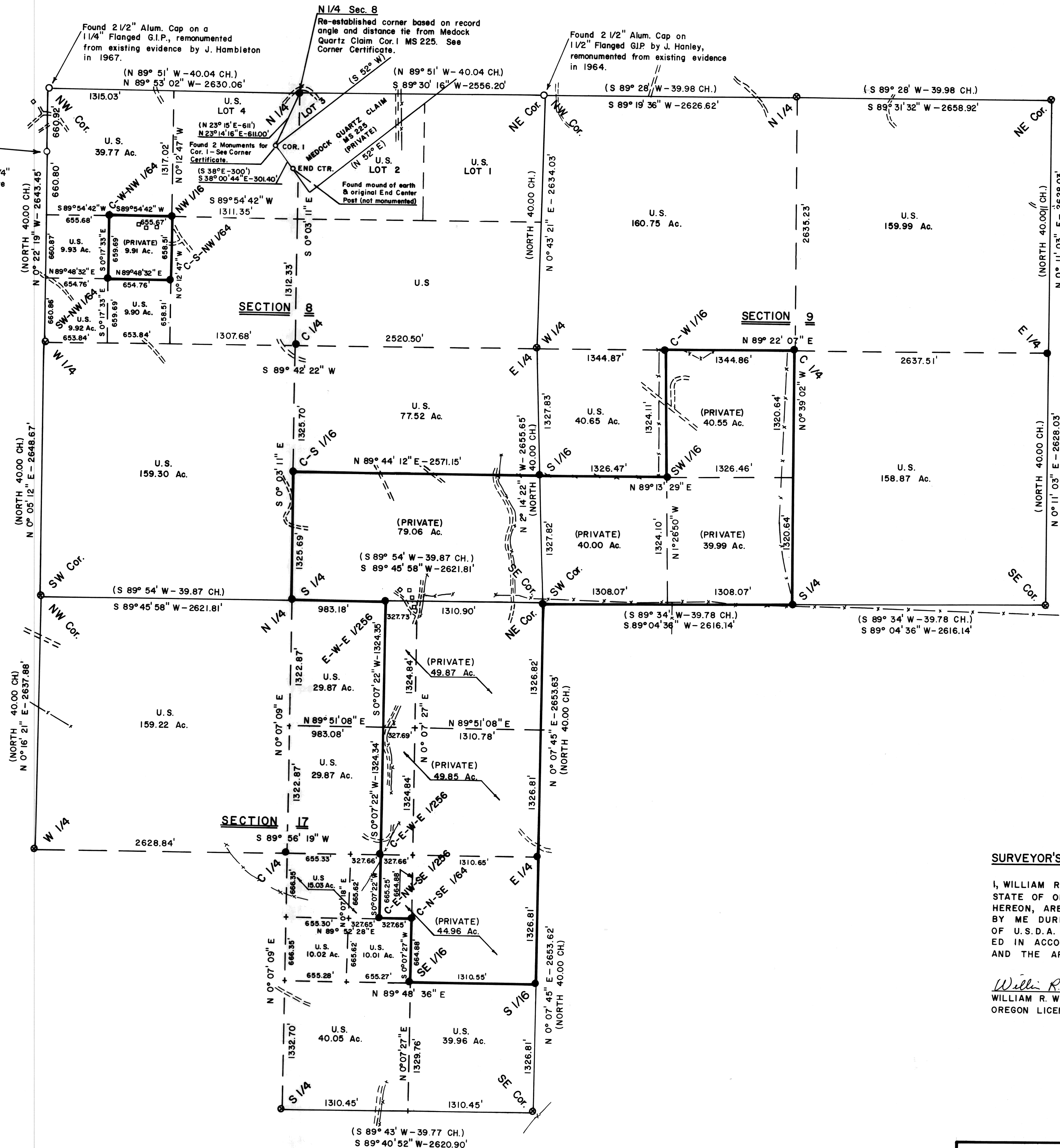
NARRATIVE OF SURVEY

This survey, made for the U.S. Forest Service as part of the Gieser Mines Cadastral Survey, involved subdivision of Sections 8, 9 and 17, T.10S., R.36 E., Baker County, and search and re-establishing certain lost original G.L.O. corners. Most boundaries of private property within the Sections were posted to Forest Service Standards as indicated on this plat. A statement of corner search records and re-establishment of lost G.L.O. corners is contained in the corner certificates filed with this plat. Search for original corners in this area was largely unsuccessful because the majority of the area has been logged many years ago, (original bearing trees were cut), burnt and has been commercially thinned more recently. The original surveyor, Herman Gradon, used very high blazes and scribes - so that when original bearing trees were cut during logging, most of the blaze and scribe evidence went to the sawmill. The logging was done so long ago that remaining stumps are badly rotted.

Our surveys were made by random closed traverse with Wild T-16 Theodolite and infra-red distance measuring equipment. As stated elsewhere on this plat the basis of bearings for this survey was observation, 500' East of 819 1716

NN 1/64 Sec. 7/Sec. 8

Found 2 Monuments,
A 2 1/2" B.C. on 2 1/2" G.I.P. by Jackson
Prochnau, and a 2 1/2" Alum. Cap on 1/4"
G.I.P. by Hambleton. Plat dimensions are
to Jackson Prochnau Monument.



LEGEND

- SET 2 1/2" x 30" ALUM. PIPE WITH 2 1/2" ALUM. CAP BY TRAVERSE SURVEY.
- ⊙ FOUND 3" BRASS CAP ON 2 1/2" GALV. IRON PIPE SET BY B.L.M. FROM EXISTING ORIGINAL EVIDENCE.
- OTHER MONUMENTS FOUND, AS NOTED.
- NATIONAL FOREST BOUNDARY-BOUNDARY POSTED.
- == ROAD CROSSING ON TRAVERSE LINE.
- (000) RECORD BEARINGS AND DISTANCES.
- x- FENCES ALONG TRAVERSE LINES.
- CABINS AND OUTBUILDINGS.

NOTES

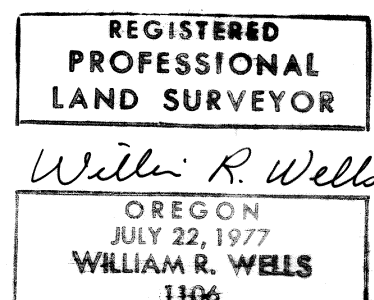
FOR ADDITIONAL INFORMATION ON CORNERS MONUMENTED, SEE CERTIFIED RECORD OF LAND CORNER MONUMENTATION FORMS FILED HEREWITH.

FIELD BOOK REFERENCE - TRAVERSE BOOKS #1 THROUGH #3 AND MONUMENTATION BOOK #1, GIESER MINES CADASTRAL SURVEY.

SURVEYOR'S CERTIFICATION:

I, WILLIAM R. WELLS, A REGISTERED PROFESSIONAL LAND SURVEYOR IN THE STATE OF OREGON, HEREBY CERTIFY, THAT THIS PLAT, AND THE NOTES HEREON, ARE A CORRECT REPRESENTATION OF A SURVEY PERFORMED BY ME DURING THE MONTHS OF APRIL & MAY, 1986, AT THE REQUEST OF U.S.D.A. FOREST SERVICE. SAID PLAT AND NOTES WERE PREPARED IN ACCORDANCE WITH THE STATUTES OF THE STATE OF OREGON AND THE ARTICLES OF THE CONTRACT.

William R. Wells
WILLIAM R. WELLS, P.L.S.
OREGON LICENSE NO. 1106



FILED June 3, 1986
BAKER COUNTY SURVEYOR
SURVEY NO. 10-36-33

WILLIAM R. WELLS, PLS
LAND SURVEYING SERVICES
P.O. BOX 1696
PENDLETON, OREGON 97801
PHONE: 503 276 6362

Date 5-18-86 Dr. By SKM
Ck. By WRW No.

PROJECT:
GIESER MINES CADASTRAL SURVEY
PARTIAL BREAKDOWN
SECTIONS 8, 9 & 17, T.10S., R.36 E., W.M.
BAKER CO., OREGON
CONTRACT NO. 53-04HI-5-9781