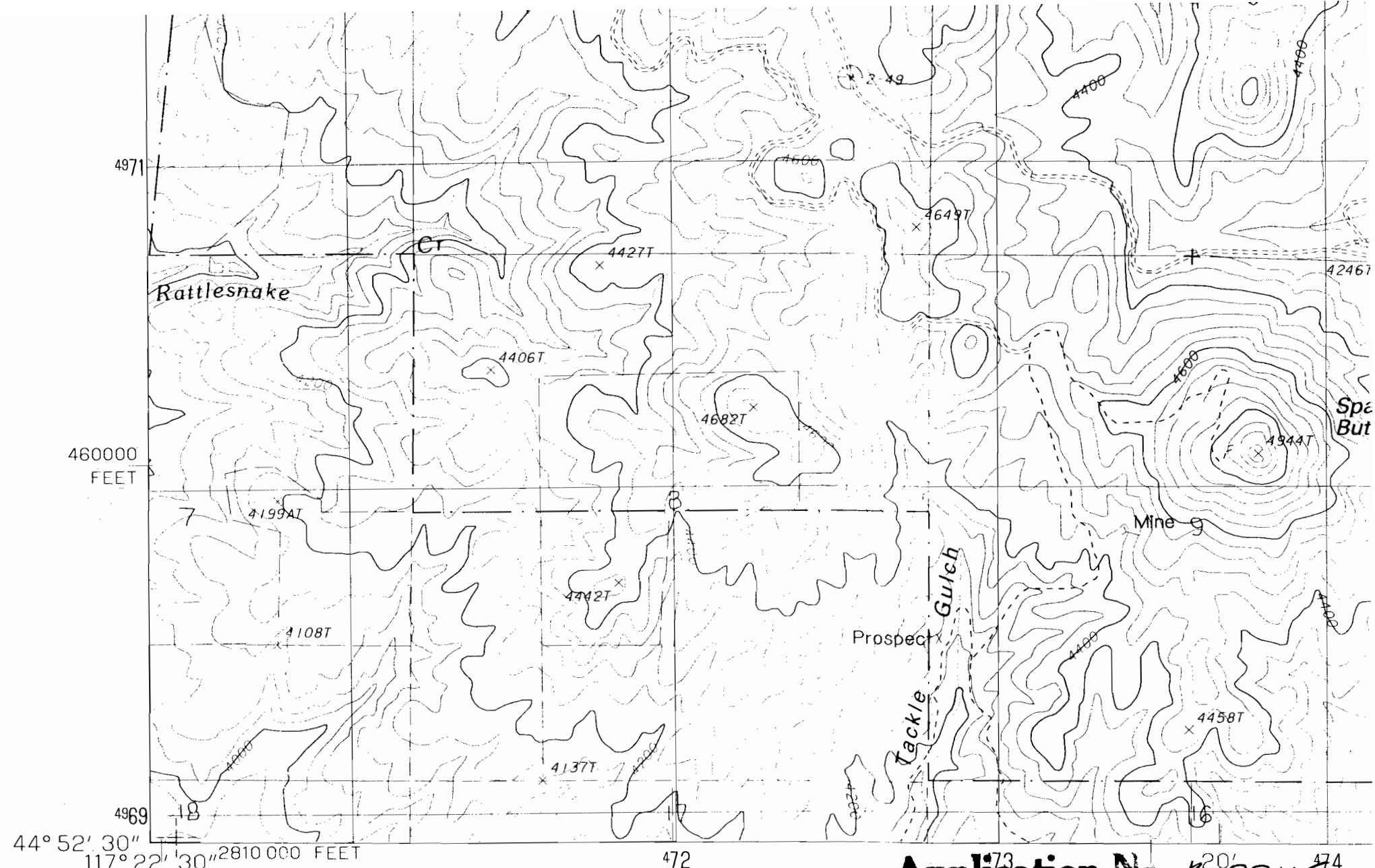




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
 CONTROL BY USGS AND NOS/NOAA
 COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1984
 FIELD CHECKED 1985. MAP EDITED 1988
 PROJECTION LAMBERT CONFORMAL CONIC
 GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE
 10,000-FOOT STATE GRID TICKS OREGON, NORTH ZONE
 UTM GRID DECLINATION 0°13' WEST
 1988 MAGNETIC NORTH DECLINATION 17°30' EAST
 VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929
 HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM

To place on the predicted North American Datum of 1983,
 move the projection lines as shown by dashed corner ticks
 (17 meters north and 79 meters east)
 There may be private inholdings within the boundaries of any
 Federal or State reservations shown on this map
 No distinction made between houses, barns, and other buildings

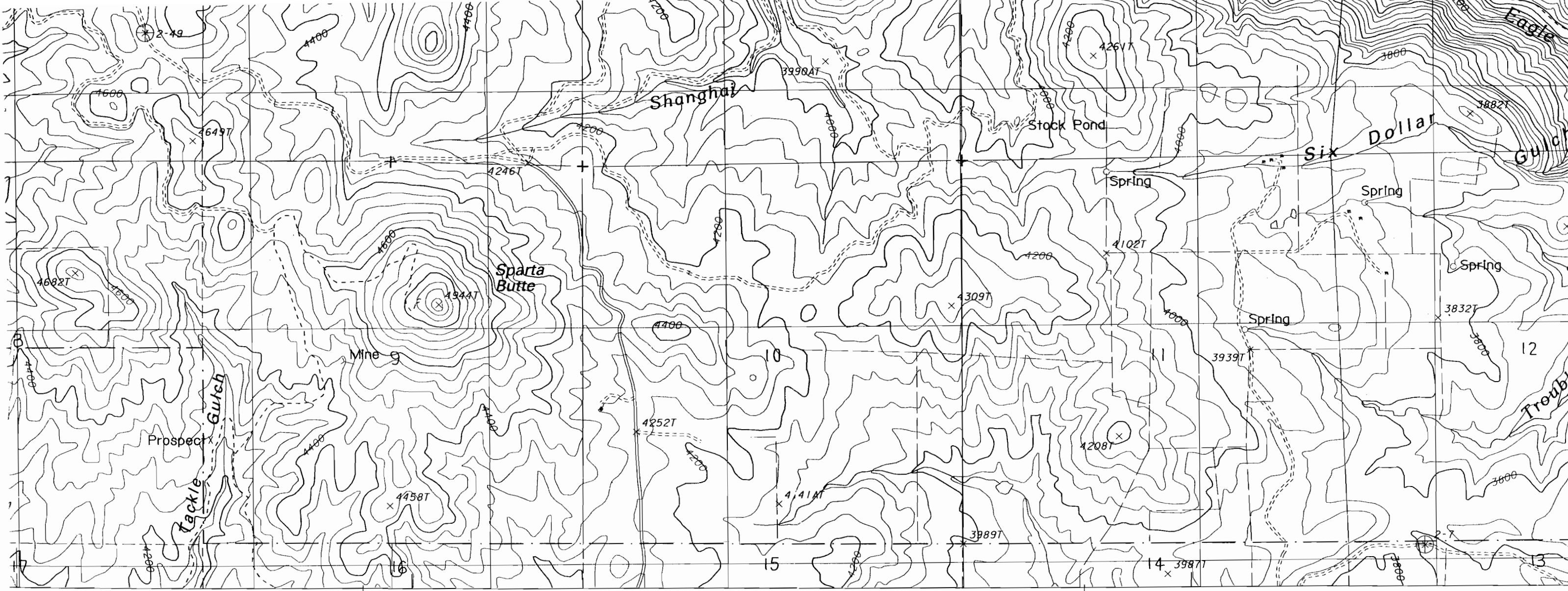
Application No. **K-77115**
 Permit No. **70907**

RECEIVED
 DEC 29 1994

WATER RESOURCES DIVISION
 NORTH SALEM, OREGON

PROVISIONAL MAP
 Produced from original
 manuscript drawings. Infor-
 mation shown as of date of
 photography.

FOR SALE BY U.S.



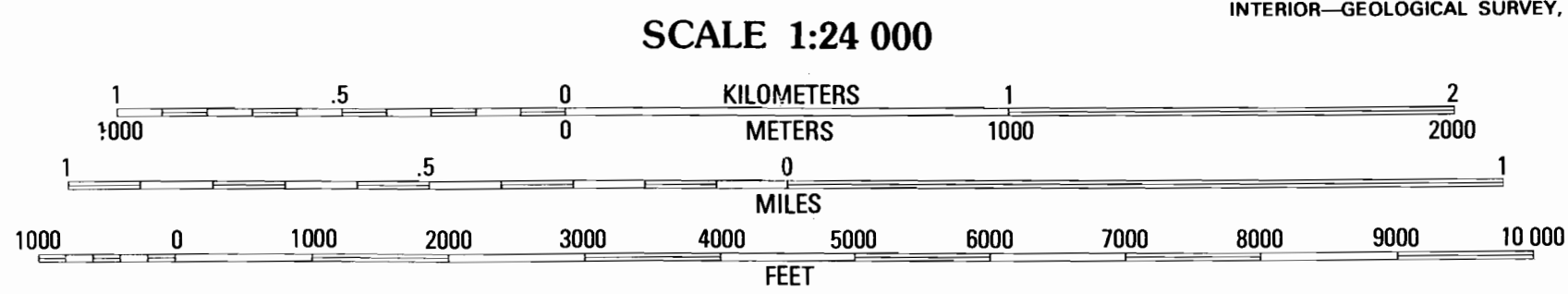
SURVEY
VOS/NOAA
..... 1984
..... 1988
AL CONIC
ZONE 11
RTH ZONE
°13' WEST
7°30' EAST
1 OF 1929
N DATUM
of 1983,
er ticks

of any
buildings

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography.

1

NORTH



CONTOUR INTERVAL 40 FEET

To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

RECEIVED
DEC 29 1994
WATER RESOURCES DLP
SALEM, OREGON



QUADRANGLE LOCATION

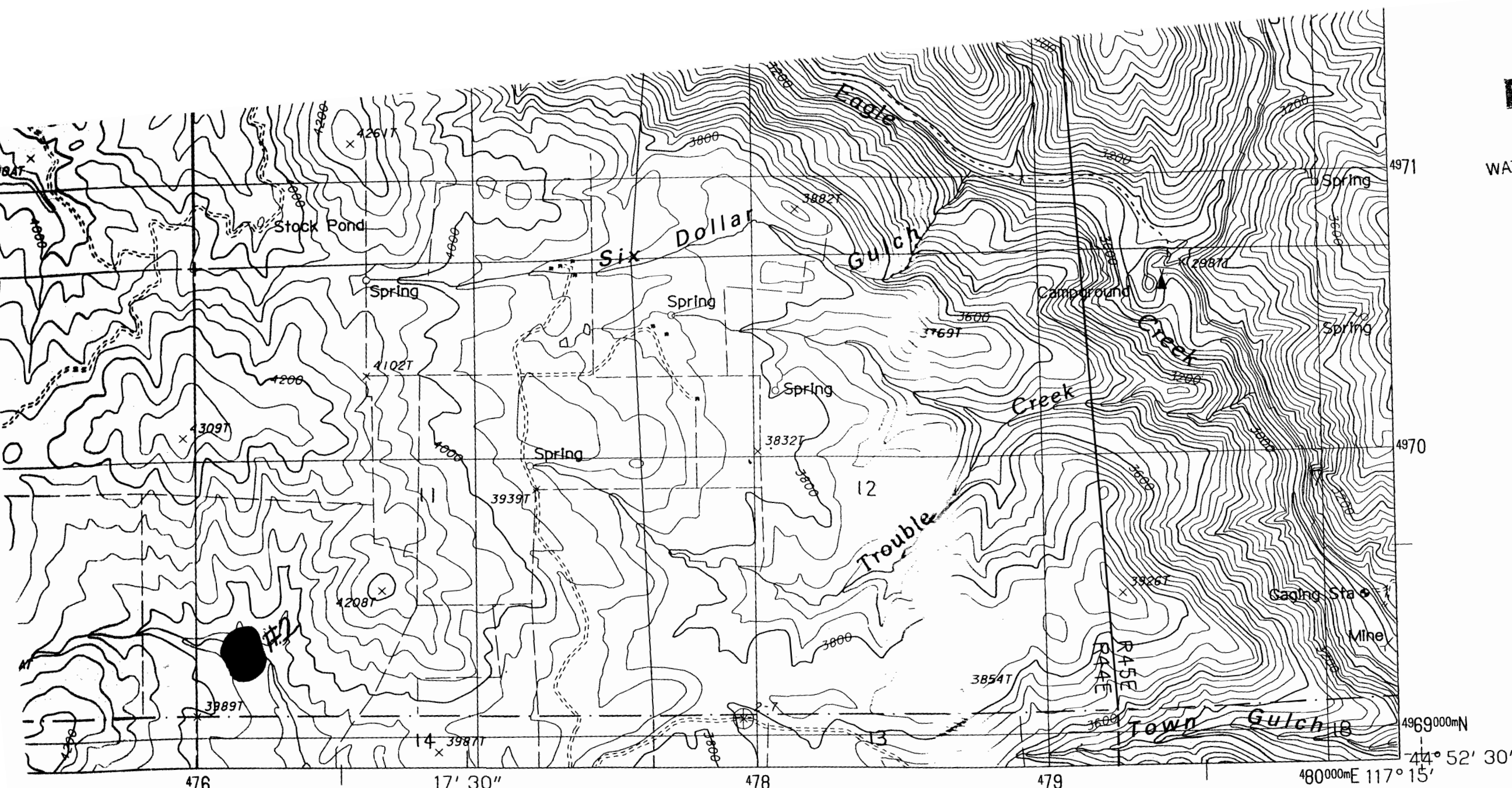
1	2	3	1 Bennet Peak 2 Krag Peak 3 Cornucopia
4		5	4 Balm Creek Reservoir 5 Langrell 6 Glasgow Butte
6	7	8	7 Sparta 8 Richland

ADJOINING 7.5 QUADRANGLE NAMES

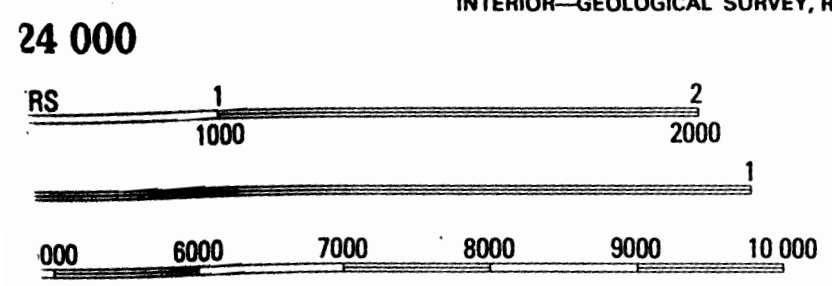
"CERTIFICATE NO. 70907"

Application No. R-77115
Permit No.

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 SALEM, OREGON



INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1988



QUADRANGLE LOCATION

ROAD LEGEND

- Improved Road
- Unimproved Road
- Trail
- Interstate Route U. S. Route State Route

Application No R-77115
Permit No.
 "CERTIFICATE NO." 70907

1	2	3	1 Bennet Peak 2 Krag Peak 3 Cornucopia
4		5	4 Balm Creek Reservoir 5 Langrell 6 Glasgow Butte
6	7	8	7 Sparta 8 Richland

ADJOINING 7.5 QUADRANGLE NAMES

SPARTA BUTTE, OREGON
PROVISIONAL EDITION 1988

IAP ACCURACY STANDARDS
 LORADO 80225, OR RESTON, VIRGINIA 22092

44117-H3-TF-024

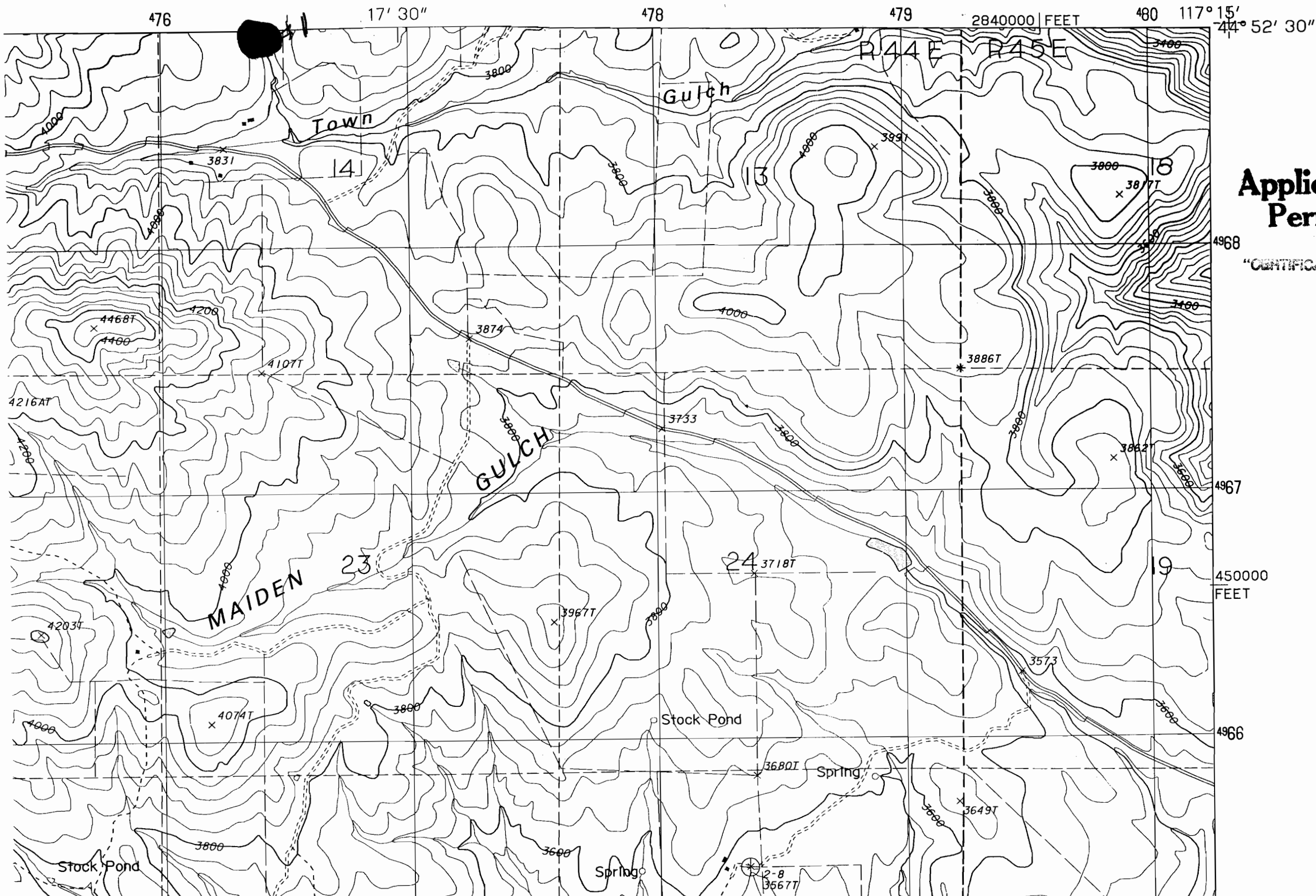
85 44E

~~_____~~

RECEIVED

WATER RESOURCES DEP
SALEM, OREGON

"CERTIFICATE NO. 70907"



No Final Proof Map available

No Permit Map available