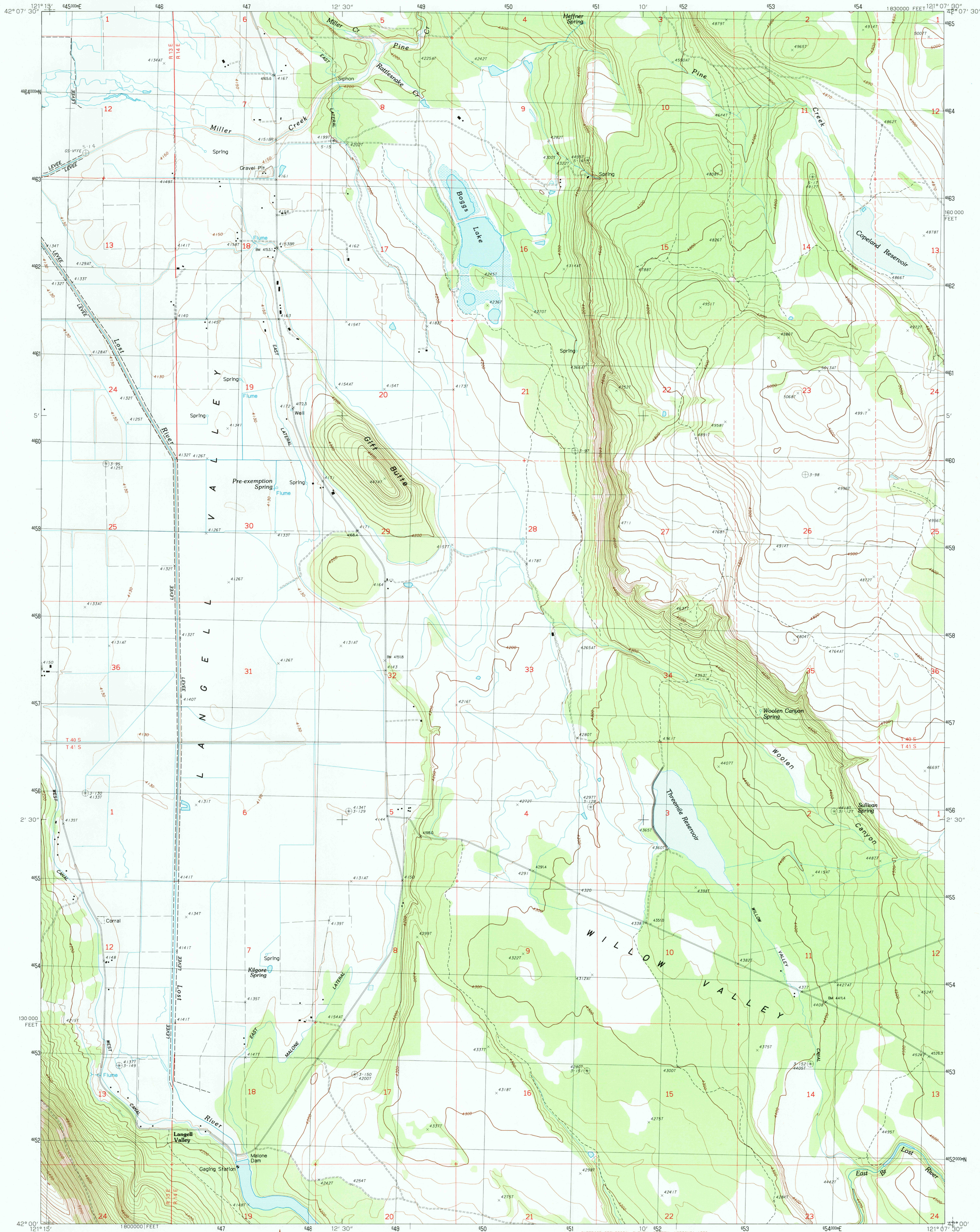




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND NOS/NOAA
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1983
FIELD CHECKED 1985. MAP EDITED 1988
PROJECTION LAMBERT CONFORMAL CONIC
GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 10
8000-FOOT STATE GRID TICKS OREGON, SOUTH ZONE
UTM GRID DECLINATION 11° EAST
1988 MAGNETIC NORTH DECLINATION 17°30' EAST
VERTICAL DATUM NATIONAL GEODETIC 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
(18 meters north and 91 meters east).
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map.
No distinction made between houses, barns, and other buildings

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography. 1

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
FEET
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
METERS
CONTOUR INTERVAL 20 FEET
SUPPLEMENTARY CONTOUR INTERVAL 10 FEET
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
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

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route
QUADRANGLE LOCATION
OREGON
1 2 3 4 5 6 7 8
1 Lorella
2 Goodlow Mountain
3 Gertie Reservoir
4 Bryant Mountain
5 Brady Butte
6 Newell
7 Carr Butte
8 Sagebrush Butte
ADJOINING 7.5' QUADRANGLE NAMES
LANGELL VALLEY, OREGON
PROVISIONAL EDITION 1988
42121-A2-TF-024

USGS NMD HISTORICAL MAP
SEP 07 1988
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