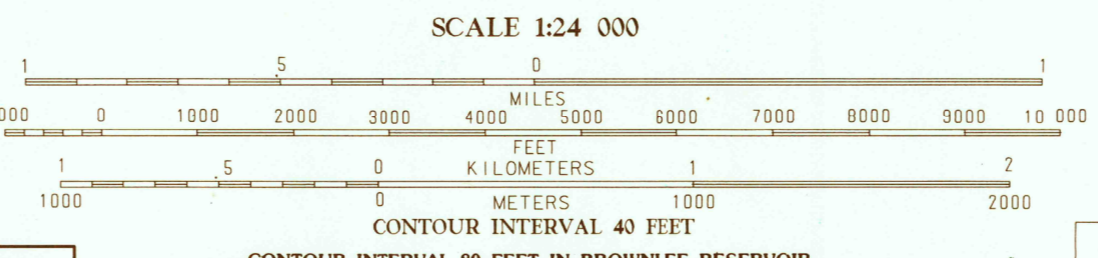


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY THE UNITED STATES GEOLOGICAL SURVEY  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1988  
FIELD CHECKED 1984 MAP EDITED 1987  
PROJECTION TRANSVERSE MERCATOR  
GRID 100-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 12  
1000-FOOT STATE GRID TICKS . . . . . IDAHO, WEST ZONE  
OREGON, NORTH ZONE  
UTM GRID DECLINATION . . . . . 03° WEST  
1987 MAGNETIC NORTH DECLINATION . . . . . 17° 30' EAST  
VERTICAL DATUM . . . . . NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM . . . . . 1987 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(16 meters north and 78 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
All marginal data and lettering generated and positioned by  
automated type placement procedures  
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



QUADRANGLE LOCATION

|   |   |   |                  |
|---|---|---|------------------|
| 1 | 2 | 3 | 1. Bishland      |
| 2 | 3 | 4 | 2. Pine Valley   |
| 3 | 4 | 5 | 3. Brownlee Dam  |
| 4 | 5 | 6 | 4. Dair Creek    |
| 5 | 6 | 7 | 5. Wolf Gulch    |
| 6 | 7 | 8 | 6. Connor Creek  |
| 7 | 8 |   | 7. Manna Basin   |
| 8 |   |   | 8. Sturgill Peak |

ADJOINING 7.5' QUADRANGLE NAMES

ROAD LEGEND  
Improved Road . . . . .  
Unimproved Road . . . . .  
Trail . . . . .  
Interstate Route U.S. Route State Route

STURGILL CREEK, IDAHO-OREGON  
PROVISIONAL EDITION 1987

SEP 19 1988  
RECD FILE COPY  
USGS MAP HISTORICAL UNIT