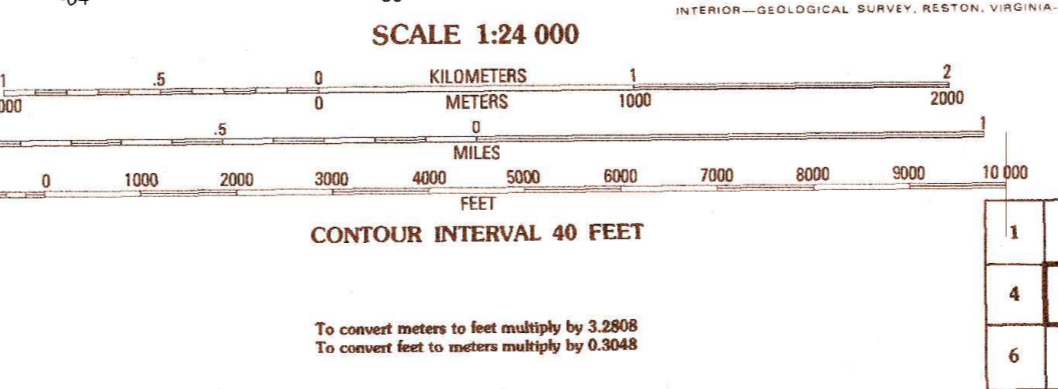


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... USGS, NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1981-82  
FIELD CHECKED ..... 1983. MAP EDITED ..... 1986  
PROJECTION ..... LAMBERT CONFORMAL CONIC  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 10  
10,000-FOOT STATE GRID TICKS ..... OREGON, SOUTH ZONE  
UTM GRID DECLINATION ..... 09° EAST  
1980 MAGNETIC NORTH DECLINATION ..... 19° EAST  
VERTICAL DATUM ..... NATIONAL GEODETIC VERTICAL DATUM OF 1989  
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  
(21 meters north / 94 meters east.)  
There may be private inholdings within the boundaries of any  
Federal and State Reservations shown on this map  
Where omitted, land lines have not been established  
No distinction made between houses, barns, and other buildings

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Informa-  
tion shown as of date of  
photography.



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	

ADJOINING 7.5 QUADRANGLE NAMES

- 1 Harvey Mtn.
- 2 Cougar Reservoir
- 3 French Mtn.
- 4 Sardine Butte
- 5 Chucksney Mtn.
- 6 Huckleberry Mtn.
- 7 Elian Lake
- 8 Waldo Mtn.

**ROAD LEGEND**

Improved Road .....  
Unimproved Road .....  
Trail .....

○ Interstate Route ○ U.S. Route ○ State Route

**GRASSHOPPER MTN., OREG.**  
PROVISIONAL EDITION 1986