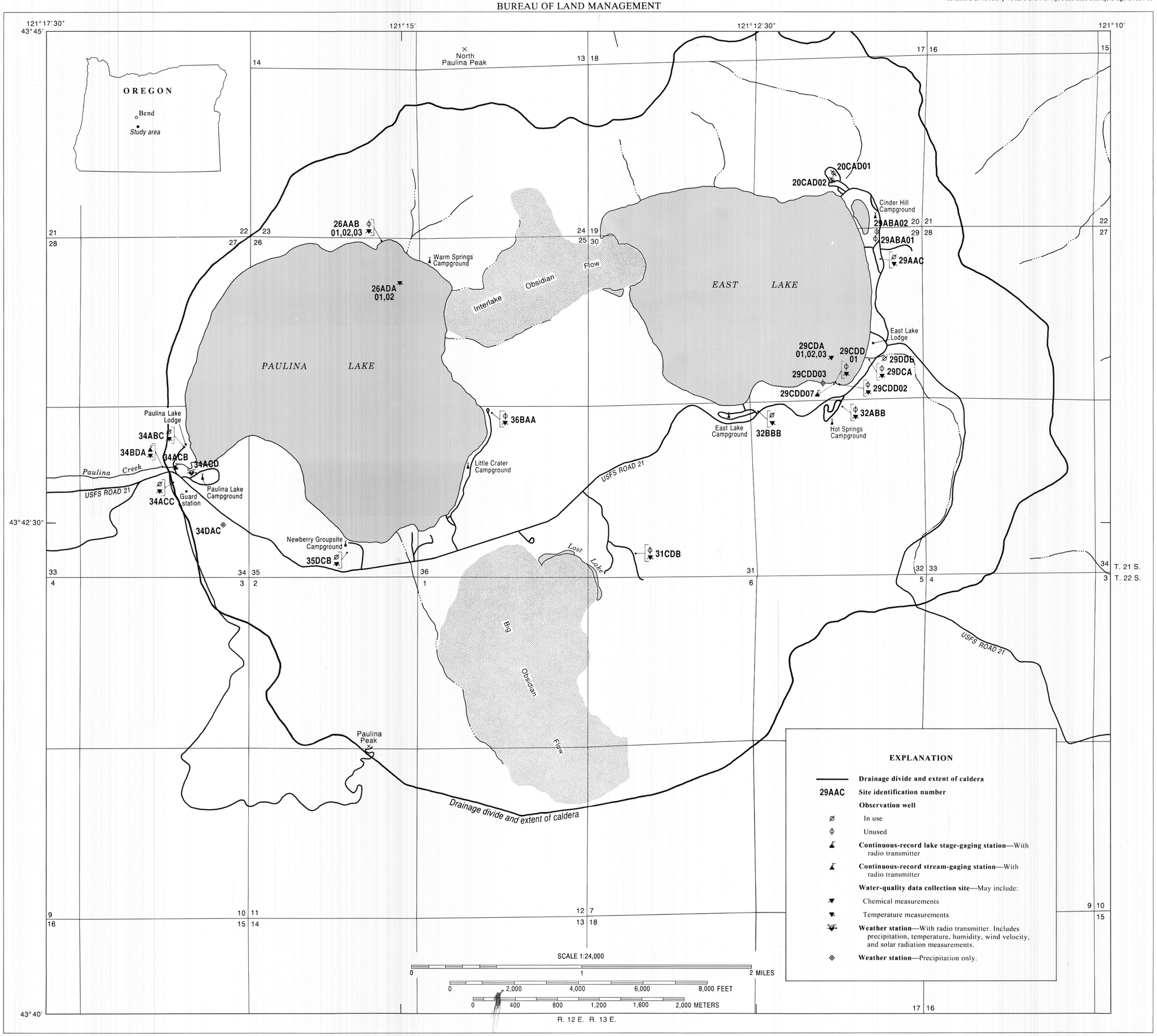
U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

PREPARED IN COOPERATION WITH THE
BONNEVILLE POWER ADMINISTRATION,
U.S. FOREST SERVICE, and
BUREAU OF LAND MANAGEMENT

WATER-RESOURCES INVESTIGATIONS REPORT 97-4088
Data collection sites, Newberry Caldera, Oregon—PLATE 1
Morgan, D.S., Tanner, D.Q. and Crumrine, M.D., 1997, Hydrologic and water-quality conditions at Newberry Volcano and Vicinity, Deschutes County, Oregon, 1991-95



EXPLANATION

- **Drainage divide and extent of caldera**
- **29AAC** — **Site identification number**
- **Observation well**
  - In use
  - Unused
- **Continuous-record lake stage-gaging station**—With radio transmitter
- **Continuous-record stream-gaging station**—With radio transmitter
- **Water-quality data collection site**—May include:
  - Chemical measurements
  - Temperature measurements
- **Weather station**—With radio transmitter. Includes precipitation, temperature, humidity, wind velocity, and solar radiation measurements.
- **Weather station**—Precipitation only.

Base modified from U.S. Geological Survey 1:24,000; East Lake, Oregon, 1982, Paulina Peak, Oregon, photorevised, 1981.

LOCATION OF HYDROLOGIC, WATER-QUALITY, AND METEOROLOGIC DATA COLLECTION SITES IN NEWBERRY CALDERA, OREGON

By
David S. Morgan, Dwight Q. Tanner, and Milo D. Crumrine

1997

FILM POS. OF COMPOSITE: 9-25-97
NEWBERRY E↓