



EXPLANATION

- Cenozoic sedimentary rocks
Evanston, Hoback, Washakie, Green River, Fowkes Paw
Park, Bridger, Snake Thrust, and Salt Lake formations
- Paleozoic and Mesozoic sedimentary rocks
- Cenozoic extrusive rocks
- Tertiary dikes and other intrusive rocks
- Precambrian metasediments
- Precambrian crystalline complex

Axis of anticline
 Axis of overturned anticline
 Axis of syncline
 Axis of overturned syncline

High angle fault
 Bar on upthrown side, dashed where concealed
 Normal fault
 Bar on downthrown side, dashed where concealed
 Thrust fault
 Sawtooth on upper plate, dashed where concealed

Fault trace concealed by overlying thrust plate

Producing gas well
 Producing oil well
 Producing oil and gas well
 Staked location of drilling well
 Dry hole with total depth in feet

Development wells are shown for new Overthrust Belt fields.

**TECTONIC MAP OF THE OVERTHRUST BELT
WESTERN WYOMING, SOUTHEASTERN IDAHO AND NORTHEASTERN UTAH
SHOWING CURRENT OIL AND GAS DRILLING AND DEVELOPMENT
Compiled by D.L. Blackstone, Jr.**

Scale 1:316,800

1979

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