

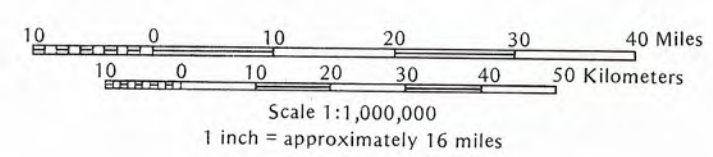
MS-9M

Designed for use with Index to Topographic Maps of Wyoming  
Drainage base by U. S. Geological Survey

Shaded areas depict major basins.

INDEX OF GEOLOGICAL SURVEY OF WYOMING OPEN FILE REPORTS  
THAT CONTAIN GEOLOGIC MAPS

Revised by Phillip L. Greer and Alan J. Ver Ploeg  
1989



GEOLOGICAL SURVEY OF WYOMING

OPEN FILE REPORTS THAT CONTAIN GEOLOGIC MAPS

Open File  
Report No.

- 16-1 Areal geology of a portion of Park County, Wyoming: C.L. Dake, 1916, scale 1:250,000.
- 34-2 Geologic map of the northeast portion of the Medicine Bow Mountains and adjoining portions of the Laramie Basin, Wyoming: S.H. Knight, 1934, scale 1:42,240.
- 37-1 Geologic map of the area of the Laramie municipal springs, Albany County, Wyoming: R.H. Beckwith, 1937, scale 1:24,000.
- 47-1 Geologic reconnaissance map of the Broadway lead-zinc claim: F.W. Osterwald and John Albanese, 1947, scale 1:600.
- 50-1 Tertiary geology of the Saratoga Basin, Wyoming: J.L. Weitz and J.D. Love, 1952, scale 1:125,000.
- 52-1 Geologic map of the southern Bighorn Basin: J.L. Weitz and J.D. Love, 1952, scale 1:190,080.
- 55-1 Absaroka Range, Wyoming - generalized geological index map: W.H. Wilson, 1955, scale 1:250,000.
- 55-2 Geology of the Muddy Creek Area, Carbon and Sweetwater Counties: D.L. Blackstone, Jr., 1958, scale 1:31,680.
- 58-1 Photogeology of the western part of the Kindt Basin, Carbon County, Wyoming: H.D. Thomas, 1958, scale 1:38,000.
- 64-1 Geologic map of the beryl-bearing pegmatite area, Niobrara County, Wyoming: M.L. Millgate, 1964(?), scale 1:24,000.
- 66-1 Geologic map of the Copper Belt Mines area: M.L. Millgate, 1966, scale 1:12,000.
- 67-1 Geologic map of Coad Mountain, Carbon County, Wyoming: C.W. Barnes and R.S. Houston, 1967, scale 1:8,750.
- 70-1 Geologic maps showing vermiculite deposits of the Little Beaver Creek-Platt Ranch and Baggot Rocks areas, Carbon County, Wyoming: R.S. Houston, 1967, scale 1:8,750.
- 77-1 Preliminary geologic map of the Sand Lake Quadrangle, Wyoming: R.S. Houston, 1977, scale 1:24,000.
- 77-2 Preliminary geologic map of the Medicine Bow Peak Quadrangle, Wyoming: R.S. Houston, M.E. McCallum and M.O. Childers, 1977, scale 1:24,000.
- 77-3 Preliminary geologic map of the Turpin Reservoir Quadrangle, Wyoming: R.S. Houston, 1977, scale 1:24,000.
- 77-4 Geologic map, Phantom Lake Quadrangle, Wyoming: R.S. Houston and M.O. Childers, 1977, scale 1:24,000.

- 84-12 Preliminary map of landslides and windblown sand deposits on the Gillette 1° x 2° topographic map: J.C. Case and K.L. Pivoschuk, 1984, scale 1:250,000.
- 85-11 Tectonic map of the Bighorn Basin, Wyoming, showing oil and gas development through May, 1985: A.J. VerPloeg, 1985, scale 1:250,000.
- 85-13 Tectonic map of the Bighorn Basin, Wyoming, showing oil and gas development through May, 1985: A. J. Ver Ploeg, 1985, scale 1:250,000.
- 86-2 Preliminary map of liquefaction-prone areas in Wyoming: J.C. Case, 1986, scale 1:1,000,000.
- 86-3 Preliminary map of landslides in Wyoming: J.C. Case, 1986, scale 1:1,000,000.
- 86-5 Preliminary map of suspected active faults with surficial expression in Wyoming: J.C. Case, 1986, scale 1:1,000,000.
- 86-26 Preliminary geologic map of the Anderson Ridge Quadrangle, Fremont County, Wyoming: W.D. Hausel, 1986, scale 1:24,000.
- 87-1 Preliminary maps of known surficial structural features, compiled by A.J. VerPloeg, P.L. Greer, and J.K. King, 1987, scale 1:250,000.
- A. Ashton 1° x 2° Quadrangle.
- B. Cody 1° x 2° Quadrangle.
- C. Sheridan 1° x 2° Quadrangle.
- D. Gillette 1° x 2° Quadrangle.
- E. Driggs 1° x 2° Quadrangle.
- F. Thermopolis 1° x 2° Quadrangle.
- G. Arminto 1° x 2° Quadrangle.
- H. Newcastle 1° x 2° Quadrangle.
- I. Preston 1° x 2° Quadrangle.
- J. Lander 1° x 2° Quadrangle.
- K. Casper 1° x 2° Quadrangle.
- L. Torrington 1° x 2° Quadrangle.
- M. Ogden 1° x 2° Quadrangle.
- N. Rock Springs 1° x 2° Quadrangle.
- O. Rawlins 1° x 2° Quadrangle.
- P. Cheyenne 1° x 2° Quadrangle.

- 77-5 Photogeologic map of the Hanna-Medicine Bow region: J.K. King, and L.V. Vaningen III, 1977, scale 1:62,500.
- 78-3 Radioactive quartz-pebble conglomerates of the Sierra Madre and Medicine Bow Mountains, southeastern Wyoming: R.S. Houston, K.E. Karlstrom, P.J. Graff, and W.D. Hausel, 1978 (includes map, scale 1:48,000).
- 79-6 Prospecting for kimberlite in Wyoming using heavy mineral alluvial sampling methods: W.D. Hausel, G.L. Reavis, and T.R. Stephenson, 1979, scale 1:24,000.
- 82-1 Report on investigations related to prospecting for diamond-bearing kimberlite and related placer deposits in Wyoming: W.D. Hausel, Karl Albert, Carl Bring, and J.T. Roberts, 1982, scale 1:24,000.
- 82-4 Geological reconnaissance report of metallic deposits for *in situ* and heap leaching extraction research possibilities: W.D. Hausel and Suzanne Jones, 1982 (contains map of Silver Crown mining district, scale 1:12,600).
- 83-3 Bedrock geologic map of the Alkaline complex of the Bear Lodge Mountains, Crook County, Wyoming: R.E. Harris, 1983, scale 1:24,000.
- 84-1 Preliminary map of landslides and windblown sand deposits on the Wyoming half of the Ogden 1° x 2° topographic map: J.C. Case, C.S. Boyd, W.B. Murray, and K.L. Pivoschuk, 1984, scale 1:250,000.
- 84-2 Preliminary map of landslides and windblown sand deposits on the Wyoming half of the Preston 1° x 2° topographic map: J.C. Case, C.S. Boyd, W.B. Murray, and K.L. Pivoschuk, 1984, scale 1:250,000.
- 84-3 Preliminary map of landslides on the Wyoming half of the Driggs 1° x 2° topographic map: J.C. Case and K.L. Pivoschuk, 1984, scale 1:250,000.
- 84-4 Preliminary map of landslides and windblown sand deposits on the Rock Springs 1° x 2° topographic map: J.C. Case, C.S. Boyd, W.B. Murray, and K.L. Pivoschuk, 1984, scale 1:250,000.
- 84-5 Preliminary map of landslides and windblown sand deposits on the Lander 1° x 2° topographic map: J.C. Case, C.S. Boyd, W.B. Murray, and K.L. Pivoschuk, 1984, scale 1:250,000.
- 84-6 Preliminary map of landslides on the Thermopolis 1° x 2° topographic map: J.C. Case, K.L. Pivoschuk, and W.B. Murray, 1984, scale 1:250,000.
- 84-7 Preliminary map of landslides on the Coy 1° x 2° topographic map: J.C. Case, K.L. Pivoschuk, and W.B. Murray, 1984, scale 1:250,000.
- 84-8 Preliminary map of landslides and windblown sand deposits on the Rawlins 1° x 2° topographic map: J.C. Case, C.S. Boyd, and W.B. Murray, 1984, scale 1:250,000.
- 84-9 Preliminary map of landslides and windblown sand deposits on the Casper 1° x 2° topographic map: J.C. case and C.S. Boyd, 1984, scale 1:250,000.
- 84-10 Preliminary map of landslides on the Sheridan 1° x 2° topographic map: J.C. Case, K.L. Pivoschuk, and W.B. Murray, 1984, scale 1:250,000.
- 84-11 Preliminary map of landslides and windblown sand deposits on the Newcastle 1° x 2° topographic map: J.C. Case and K.L. Pivoschuk, 1984, scale 1:250,000.

- 87-4 Preliminary geologic map of the Mayoworth Quadrangle, Johnson County, Wyoming: A.J. VerPloeg and P.L. Greer, 1987, scale 1:24,000.
- 87-5 Preliminary geologic map of the Red Fork Powder River Quadrangle, Johnson County, Wyoming: A.J. VerPloeg and P.L. Greer, 1987, scale 1:24,000.
- 87-9 Preliminary map of windblown sand areas in Wyoming: J.C. Case and Cynthia Boyd, 1987, scale 1:1,000,000.
- 87-10 Revised geologic map of the Miners Delight Quadrangle, Fremont County, Wyoming: W.D. Hausel, 1987, scale 1:24,000.
- 88-2 Revised geologic map of the South Pass City Quadrangle, Fremont County, Wyoming: W.D. Hausel, 1988, scale 1:24,000.
- 88-3 Geologic map of the Lewiston Lakes Quadrangle, Fremont County, Wyoming: W.D. Hausel, 1988, scale 1:24,000.
- 88-4 Preliminary geologic map of the Fraker Mountain Quadrangle Johnson County, Wyoming: A.J. VerPloeg, R.H. DeBruin, P.L. Greer, 1988, scale 1:24,000.
- 88-5 Preliminary geologic map of the Barnum Quadrangle, Johnson County, Wyoming: A.J. VerPloeg, R.H. DeBruin, and P.L. Greer, 1988, scale 1:24,000.
- 88-6 Preliminary geologic map of the Tabletop Quadrangle, Washakie and Johnson Counties, Wyoming: A.J. VerPloeg, R.H. DeBruin, and P.L. Greer, 1988, scale 1:24,000.
- 88-7 Revised geologic map of the Atlantic City Quadrangle, Fremont County, Wyoming: W.D. Hausel, 1988, scale 1:24,000.
- 88-8 Reconnaissance geologic map of the Halls Meadow Springs Quadrangle, Fremont and Sublette Counties, Wyoming: W.D. Hausel, 1988, scale 1:24,000.
- 88-12 Revised geologic map of the Louis Lake Quadrangle, Fremont County, Wyoming: W.D. Hausel, 1988, scale 1:24,000.