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**GEOLOGICAL SURVEY PROGRAM**  
Derric L. Iles, State Geologist

**PUBLICATIONS OF THE  
SOUTH DAKOTA GEOLOGICAL SURVEY**

Akeley-Lawrence Science Center  
University of South Dakota  
Vermillion, South Dakota

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**GEOLOGICAL SURVEY PROGRAM**  
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## THE SOUTH DAKOTA GEOLOGICAL SURVEY

The South Dakota Geological Survey is a program within the Division of Financial and Technical Assistance of the Department of Environment and Natural Resources. The mission of the Geological Survey is to conduct geologic studies, hydrologic studies, and research; and to collect, correlate, preserve, interpret, and disseminate information, leading to a better understanding of the geology and hydrology of South Dakota. Special emphasis is placed on ground-water quantity and quality and other natural resources of economic value. The Geological Survey has no regulatory authority; instead, it provides information and interpretations on natural resources and related issues, and assists agencies and individuals in making well-informed decisions.

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A publication order form is provided on page 77 for your convenience. The Vermillion office is responsible for all publication sales with the exception of selected oil and gas maps and production reports which are available through the Rapid City office (see **Map Series – Oil and Gas – Unnumbered and Oil and Gas Production Reports**).

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GB-02	Harksen, J.C., and Macdonald, J.R., 1969, <i>Guidebook to the major Cenozoic deposits of southwestern South Dakota</i> , 103 p., 70 figs., 6 tables ....	\$7.35	
GB-03	Gilbertson, J.P. (editor), 1989, <i>Quaternary geology of northeastern South Dakota</i> , 57 p., 10 figs. (reprint 1993) ....	\$7.00	

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G-05	Petsch, B.C., 1953, <i>Geologic map state of South Dakota</i> , scale 1 in. = 9 mi. ....	Out of print	
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## GEOLOGIC QUADRANGLES

### 7.5 Minute (scale 1:24,000)

(see index map)

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GQ24K-02	Redden, J.A., and Lisenbee, A.L., 2001, <i>Geologic map of the Deadwood South quadrangle, South Dakota</i> , scale 1:24,000 (34 x 35 in. map) .....	\$5.00	X
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GQ24K-04	Redden, J.A., Nonnast, D., and Siren, D., 2001, <i>Geologic map of the Custer quadrangle, South Dakota</i> , scale 1:24,000 (33 x 34 in. map) .....	\$5.00	X
GQ24K-05	Lisenbee, A.L., and Hargrave, R.G., 2005, <i>Geologic map of the Blackhawk quadrangle, South Dakota</i> , scale 1:24,000 (36 x 46 in. map) .....	\$10.00	X
GQ24K-06	Redden, J.A. Alexander, D. and Nonnast, D., 2005, <i>Geologic map of the Silver City quadrangle, South Dakota</i> , scale 1:24,000 (36 x 41 in. map) .....	\$10.00	X

**15 Minute (scale 1:62,500)**

(see index map)

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GQ62K-002	Petsch, B.C., and Bolin, E.J., 1950, <i>Areal geology of the Fort Bennett quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-003	Petsch, B.C., and Curtiss, R.E., 1950, <i>Areal geology Fort George Butte quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-004	Petsch, B.C., and Curtiss, R.E., 1950, <i>Areal geology of the Lower Brule quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-005	Mickelson, J.C., and Baker, C.L., 1950, <i>Areal geology of the Mouth of Moreau quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-006	Carlson, L.A., 1950, <i>Areal geology of the Platte quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-007	Baldwin, B., and Glass, M.G., 1950, <i>Areal geology of the Wakpala quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-008	Curtiss, R.E., 1951, <i>Areal geology of the De Grey quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-009	Baker, C.L., 1951, <i>Areal geology of the Dixon quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-010	Stevenson, R.E., and Carlson, L.A., 1951, <i>Areal geology of the Lake Andes quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-011	Baker, C.L., and Carlson, L.A., 1951, <i>Areal geology of the Lucas quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-012	Baldwin, B., 1951, <i>Areal geology of the Mahto quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-013	Bolin, E.J., 1951, <i>Areal geology of the Okobojo quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
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GQ62K-016	Baker, C.L., 1952, <i>Areal geology of the Akaska quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-017	Stevens, E.H., 1952, <i>Areal geology of the Artichoke Butte quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-018	Petsch, B., 1952, <i>Areal geology of the Chamberlain quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-019	Mickelson, J.C., 1952, <i>Areal geology of the Cheyenne Agency quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-020	Baker, C.L., Stevenson, R.E., and Carlson, L.A., 1952, <i>Areal geology of the Herrick quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-021	Baldwin, B., and Baker, C.L., 1952, <i>Areal geology of the Iona quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-022	Curtiss, R.E., 1952, <i>Areal geology of the Isabel quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-023	Mickelson, J.C., 1952, <i>Areal geology of the Little Cheyenne quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-024	Baker, C.L., 1952, <i>Areal geology of the Mobridge quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-025	Stevens, E.H., 1952, <i>Areal geology of the No Heart quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-026	Stevens, E.H., 1952, <i>Areal geology of the Rousseau Creek quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-027	Petsch, B., 1952, <i>Areal geology of the Standing Butte quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-028	Curtiss, R.E., 1954, <i>Areal geology of the Black Horse Butte quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-029	Curtiss, R.E., 1954, <i>Areal geology of the Firesteel Creek quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
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GQ62K-036	Curtiss, R.E., 1954, <i>Areal geology of the Worthless Creek quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
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GQ62K-039	Hoppin, R.A., and Curtiss, R.E., 1955, <i>Areal geology of the Chance quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
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GQ62K-043	Bolin, E.J., 1955, <i>Areal geology of the Meadow quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
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GQ62K-051	Stevenson, R.E., 1956, <i>Areal geology of the Ludlow quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
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GQ62K-055	Bolin, E.J., 1956, <i>Areal geology of the Sorum quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-056	Bolin, E.J., 1956, <i>Areal geology of the Strool quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-057	Erickson, H.D., 1956, <i>Areal geology of the Willett and Midland No. 1 quadrangles</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-058	Schulte, J.J., and Nielson, M.F., 1957, <i>Areal geology of the Camp Crook and Midland No. 4 quadrangles</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X

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GQ62K-059	Stevenson, R.E., 1957, <i>Areal geology of the McIntosh quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
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GQ62K-061	Stevenson, R.E., 1957, <i>Areal geology of the Ralph quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-062	Agnew, A.F., 1957, <i>Areal geology of the White River quadrangle</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
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GQ62K-064	Steece, F.V., 1958, <i>Geology of the Estelline quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
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GQ62K-088	Collins, S.G., 1960, <i>Geology of the Patricia quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
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GQ62K-093	Stevenson, R.E., 1960, <i>Geology of the Timber Lake quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-094	Collins, S.G., 1960, <i>Geology of the Winner quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-095	Pettyjohn, W.A., 1961, <i>Geology of the Glencross quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-096	Hoff, J.H., and Steece, F.V., 1961, <i>Geology of the Mitchell quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-097	Sevon, W.D., 1961, <i>Geology of the Vetal quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
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GQ62K-099	Lange, A.U., 1962, <i>Geology of the Signal Butte quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-100	Agnew, A.F., 1963, <i>Geology of the Mission quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X

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GQ62K-101	Harksen, J.C., 1965, <i>Geology of the Sharps Corner quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-102	French, T.J., and Harksen, J.C., 1967, <i>Geology of the Castle Rock Butte quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-103	Lange, A.U., 1967, <i>Geology of the Deer's Ears Buttes quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-104	Harksen, J.C., 1967, <i>Geology of the Porcupine Butte quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-105	Steece, F.V., 1967, <i>Geology of the Wessington Springs quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-106	Steece, F.V., 1967, <i>Geology of the Woonsocket quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-107	Fournier, R.E., 1969, <i>Geology of the Red Elm quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-108	Fournier, R., 1970, <i>Geology of the Faith quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X
GQ62K-109	Harksen, J.C., 1970, <i>Geology of the Oelrichs quadrangle, South Dakota</i> , scale 1:62,500 (24 x 21 in. map) .....	\$4.50	X
GQ62K-110	Fournier, R.E., 1970, <i>Geology of the Zeona quadrangle, South Dakota</i> , scale 1:62,500 (22 x 17 in. map) .....	\$4.50	X

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MRI-02	Steece, F.V., 1961, <i>Preliminary map of the Precambrian surface</i> , scale 1 in. = 17 mi. ....	Out of print	\$5.00
MRI-03	Petsch, B.C., 1962, <i>Magnetometer map of southeastern South Dakota</i> (text on back) .....	\$4.45	X
MRI-04	Petsch, B.C., 1967, <i>Vertical-intensity magnetic map of South Dakota, ground magnetometer survey</i> , scale 1 in. = 11.6 mi. (text on back) .....	\$3.15	X

## OIL AND GAS

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OGN-01	Agnew, A.F., 1958, <i>Oil and gas tests in South Dakota, 1957</i> .....	\$3.00	X
OGN-02	Petsch, B.C., 1958, <i>Magnetometer map of Harding and Perkins Counties, South Dakota</i> .....	\$3.00	X
OGN-03	Agnew, A.F., 1959, <i>Oil and gas tests in South Dakota, 1958</i> .....	\$3.00	X
OGN-04	Petsch, B.C., 1959, <i>Magnetometer map of Corson, Dewey, and Ziebach Counties, South Dakota</i> .....	\$3.00	X
OGN-05	Cox, E.J., 1960, <i>Oil tests in Buffalo field and vicinity, Harding County, South Dakota</i> .....	Out of print	
OGN-06	Agnew, A.F., and Lange, A.U., 1961, <i>Oil tests in South Dakota before June 1961</i> .....	Out of print	\$15.00
OGN-07	Petsch, B.C., 1961, <i>Magnetometer map of Bennett and Washabaugh Counties</i> .....	\$4.10	X
OGN-08	Petsch, B.C., 1962, <i>Magnetometer map of Todd and Mellette Counties</i> .....	\$2.90	X
OGN-09	Petsch, B.C., 1960, <i>Magnetometer map of Custer, Fall River and Shannon Counties, South Dakota</i> .....	\$3.00	X

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The updated maps are available in hard copy or PDF format. The maps in PDF format can be viewed at [www.state.sd.us/denr/des/mining/oil&gas/o&g-maps.htm](http://www.state.sd.us/denr/des/mining/oil&gas/o&g-maps.htm).

As of August 4, 2005, updated maps for the following counties, or groups of counties, were available from the Minerals and Mining Program, Oil & Gas Section.

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Butte	Lawrence
Corson	Meade
Custer	Mellette/Todd/Tripp/Gregory
Dewey	Pennington
Fall River	Perkins
Haakon	Stanley
Harding	Ziebach

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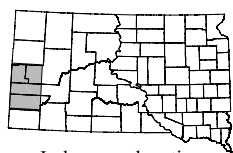
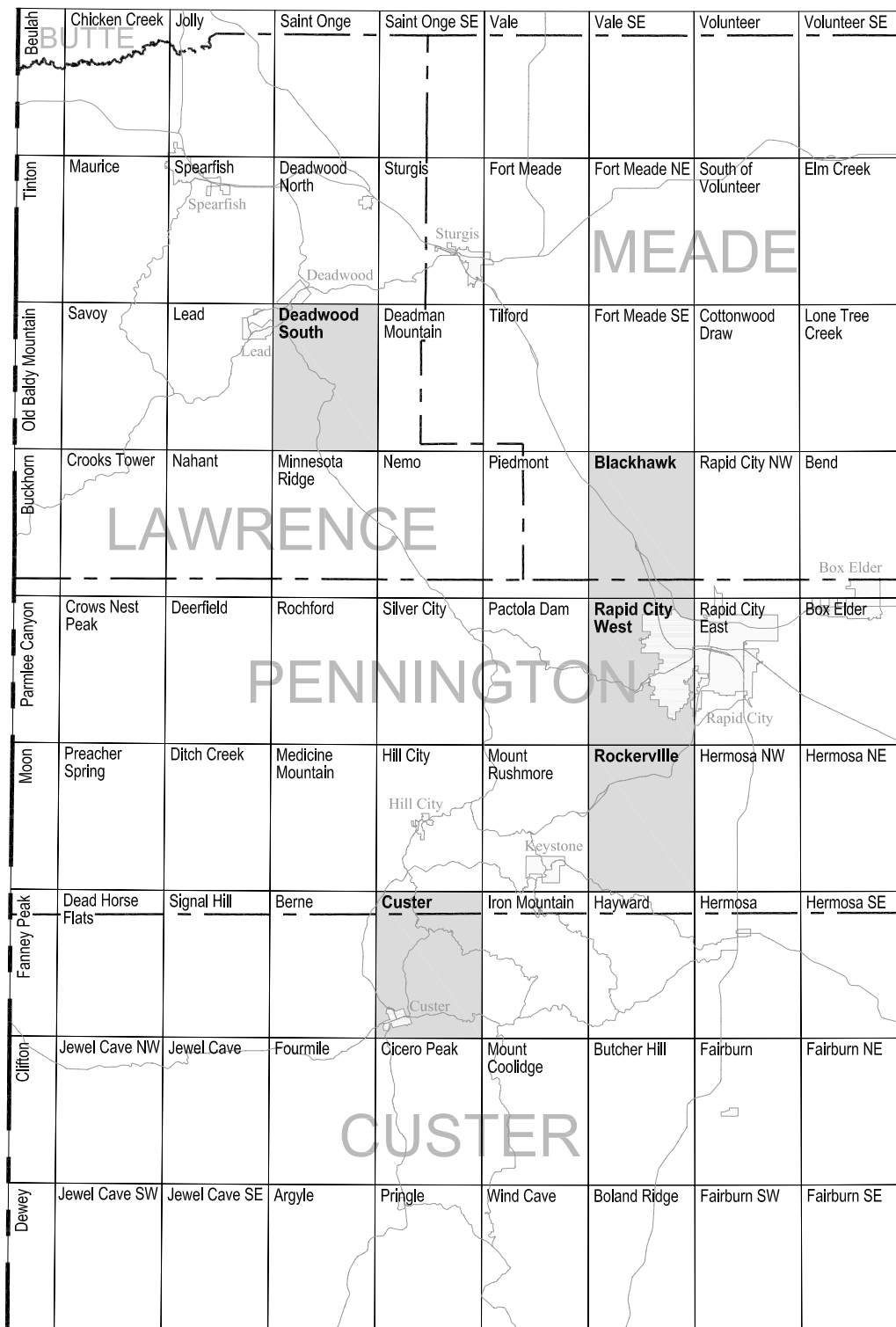
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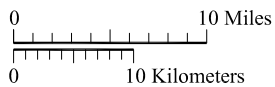
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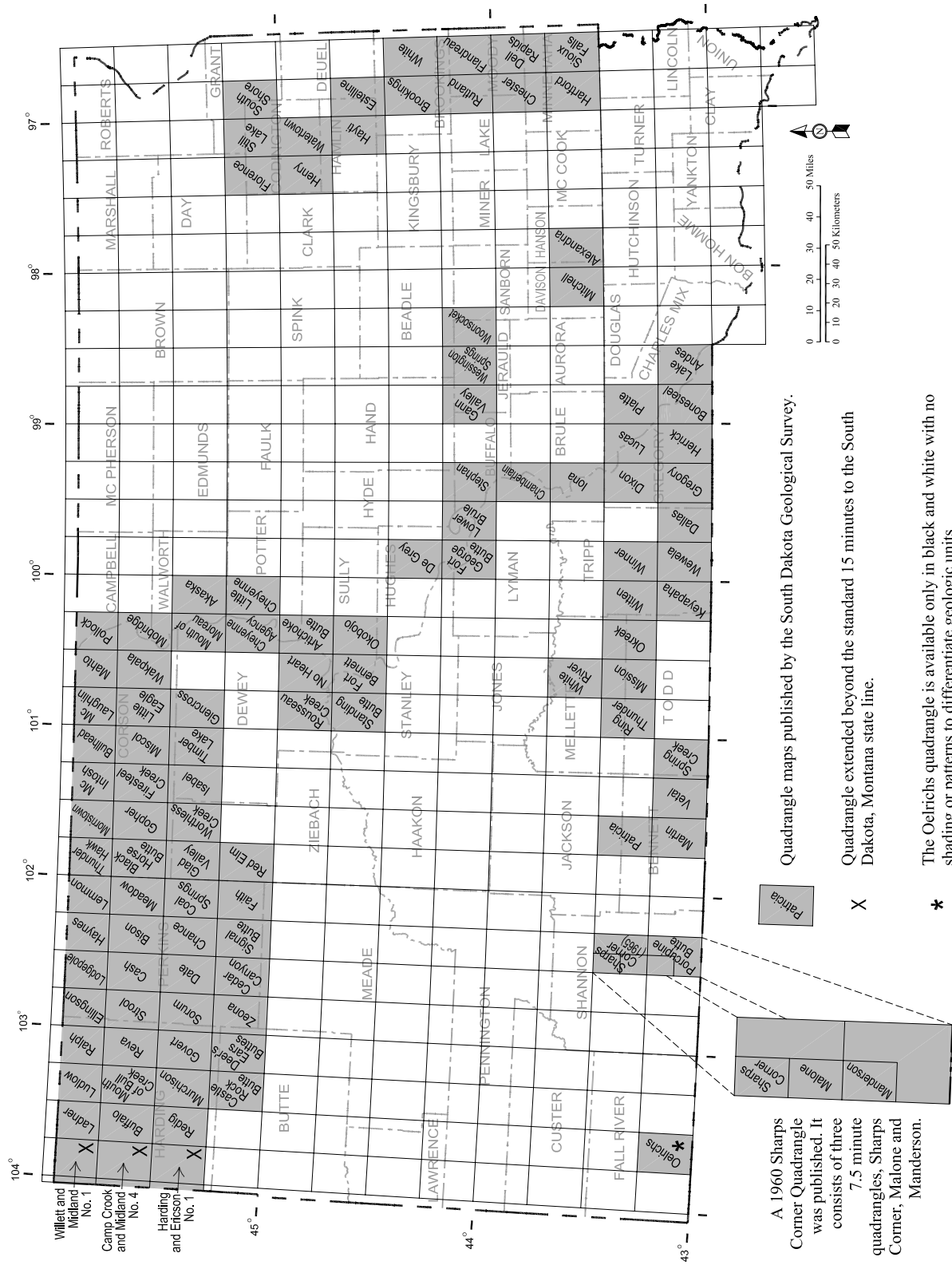


Index map location



Quadrangle published

Index map of 1:24,000 scale geologic quadrangles



# Index map of 1:62,500 scale geologic quadrangles

## INDEX OF COUNTIES AND ASSOCIATED PUBLICATIONS

### Abbreviations

<b>AM</b>	Aquifer Materials – Map Series
<b>B</b>	Bulletin Series
<b>BAS</b>	Open-File Reports on Basic and Analytical Studies Series
<b>BD</b>	Basic-Data Report Series
<b>C</b>	Circular Series
<b>EM</b>	Educational – Map Series
<b>G</b>	General – Map Series
<b>GB</b>	Guidebook Series
<b>GQ24K</b>	Geologic Quadrangle (scale 1:24,000) – Map Series
<b>GQ62K</b>	Geologic Quadrangle (scale 1:62,500) – Map Series
<b>IP</b>	Information Pamphlet Series
<b>MI</b>	Miscellaneous Investigation Series
<b>MRI</b>	Mineral Resource Investigation – Map Series
<b>NR</b>	Numbered Reprint – Outside Publication Series
<b>OGN</b>	Oil and Gas, Numbered – Map Series
<b>OGU</b>	Oil and Gas, Unnumbered – Map Series
<b>OR</b>	Other Report Series
<b>RI</b>	Report of Investigations Series
<b>SR</b>	Special Report Series
<b>UNR</b>	Unnumbered Reprint – Outside Publication Series
<b>UR</b>	Open-File Reports on Urban and Rural Studies Series
<b>WIC</b>	Water Information Circular – Information Pamphlet Series
<b>WIP</b>	Water Information Pamphlet – Information Pamphlet Series

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**POTTER** – BAS-02, C-31, C-32, C-34, C-35, C-36, C-41, G-9, G-10, GQ62K-017, GQ62K-019, GQ62K-023, OGN-04, RI-007, RI-011, RI-027, RI-031, RI-037, RI-053, RI-057, RI-075, RI-080, RI-083, RI-095, RI-110, RI-112, SR-44, UNR-07, UR-52, UR-89

**ROBERTS** – BAS-01, C-32, C-36, G-9, G-10, GB-01, GB-03, RI-013, RI-020, RI-059, RI-077, RI-095, RI-110, RI-112, SR-07, SR-12, SR-59, UR-43, UR-54, UR-67, UR-70, UR-73, UR-81

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