UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MUD SPRINGS RANCH QUADRANGLE
WYOMING - SWEETWATER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

4266 IV NW
(CAMEL ROCK)

4266 III NE
(LONE BLUFFS)

4266 V NE
(COOPER RIDGE NE)

4266 III NW
(POTTER MOUNTAIN)

4266 II NE
(ERICKSON KENT RANCH)

4266 V SE
(BURLEY DRAW)

4266 IV SE
(SOUTH BAXTER)

109° 00′ — 57′ 30″ — R. 103 W. — R. 102 W. — 55′ — 108° 52′ 30″

41° 22′ 30″ — T. 16 N. — T. 15 N. — 20′ — 17′ 30″ — 41° 15′

Base from U.S. Geological Survey, 1968
Compiled in 1977

SCALE 1:24 000

1 MILE
7000 FEET
1 KILOMETER

UTM GRID AND 1968 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

GN — MN — 15½° — 276 MILS — 1° 22′ — 24 MILS

WYOMING
QUADRANGLE LOCATION

OPEN-FILE REPORT

This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomenclature.

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EXPLANATION

NON-FEDERAL COAL LAND — Land for which the Federal Government does not own the coal rights, and for which the coal-development potential is not rated.

AREA OF HIGH COAL- DEVELOPMENT POTENTIAL FOR SURFACE-MINING METHODS — Area has mining-ratio values ranging from 0 to 10.

AREA OF MODERATE COAL- DEVELOPMENT POTENTIAL FOR SURFACE-MINING METHODS—Area has mining ratio values ranging from 10 to 15.

AREA OF LOW COAL-DEVELOPMENT POTENTIAL FOR SURFACE- MINING METHODS—Area has mining-ratio values greater than 15.

COAL RESOURCE OCCURRENCE AND COAL DEVELOPMENT POTENTIAL MAPS OF THE MUD SPRINGS RANCH QUADRANGLE, SWEETWATER COUNTY, WYOMING

BY
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1978

PLATE 34
COAL DEVELOPMENT POTENTIAL
FOR SURFACE MINING METHODS