UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

PLEASANTDALE QUADRANGLE
WYOMING—CAMPBELL CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

OPEN FILE REPORT 79-052
PLATE 17 OF 40

(4872 II NE SCOTT DAM)
(4872 II NE APPEL BUTTE)
(DOUBLE TANKS)
(SCAPER RESERVOIR)
(4 J RANCH)
(NORTH STAR SCHOOL 1:62 500)
(SAVAGETON 1:62 500 4871 IV)
(NORTH STAR SCHOOL 4871 I 1:62 500)

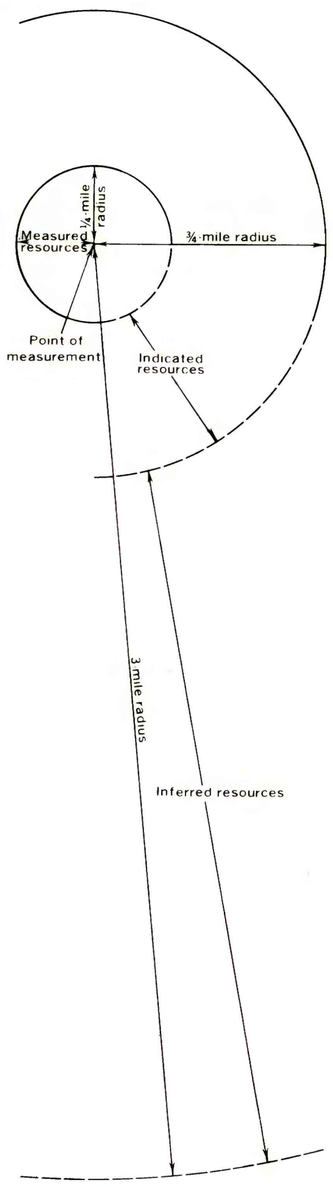
105°45′ 42′30″ R. 74 W. 40′ 105°37′30″
44°07′30″ 44°00′

T. 48 N.
T. 47 N.

5 FOOT ISOPACH

EXPLANATION

NON-FEDERAL COAL LAND



BOUNDARY LINES-Enclosing areas of measured, indicated and inferred coal resources of the coal bed. Dashed where projected from adjacent quadrangles. Hypothetical resources beyond 3 miles.

To convert miles to kilometers multiply miles by 1.609.

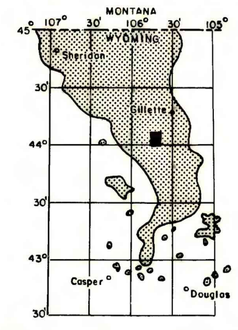
Base from U.S. Geological Survey, 1971

Compiled in 1979

SCALE 1:24 000

1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN 0°29′ 8 MILS
MN 14½° 258 MILS



MAP SHOWING LOCATION OF THE PLEASANTDALE QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

QUADRANGLE LOCATION

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

COAL RESOURCE OCCURRENCE MAP OF THE PLEASANTDALE QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY

IntraSearch

1979

Pleasantdale, Wyo.

PLATE 17
AREAL DISTRIBUTION OF IDENTIFIED RESOURCES OF SMITH COAL ZONE