This report has not been edited for conformity with U.S. Geological Survey editorial standards or stratigraphic nomencla-OPEN FILE REPORT 78-052 DANA QUADRANGLE UNITED STATES WYOMING -CARBON CO. 6 OF 15 DEPARTMENT OF THE INTERIOR 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY TENMILE STRINGIR 82 W. 42'30" R. 83 W EXPLANATION 15 13 14 18 OVERBURDEN ISOPACH-Showing thickness of overburden, in feet, from the surface to the top of the coal bed. Isopach interval 200 feet (61 m). Dashed where inferred. 0733 DRILL HOLE—Showing thickness of over-burden, in feet, from the surface to the top of the coal bed. Drill holes which do not intersect top of coal bed or from which 21 bed elevation could not be determined are not shown. To convert feet to meters, multiply feet by 0.3048. 25 T_22 N T. 22 N 1 21 N. 17 R. 83 W. 106°37'30' Base map from U.S. Geological Survey, 1971 Compiled in 1977 by Texas Instruments Incorporated SCALE 1:24 000 PLATE 6 WYOMING

> QUADRANGLE LOCATION COAL RESOURCE OCCURRENCE MAP OF THE DANA QUADRANGLE, CARBON COUNTY, WYOMING

BY TEXAS INSTRUMENTS INCORPORATED 1978

OVERBURDEN ISOPACH MAP

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