

EXPLANATION

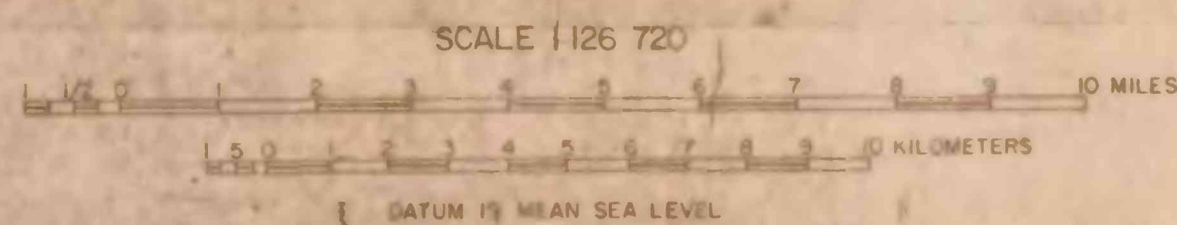
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| <p>COAL OUTCROP—Hansen bed, long dashed where approximately located, short dashed where inferred; triangle indicates outcrop measurement showing coal thickness</p> <p>BAKED AND FUSED ROCK—Dotted line indicates inferred extent of burned coal</p> <p>FAULT—Dashed where approximately located; U on upthrown side, D on downthrown side</p> <p>ISOPACH OF HANSEN BED—Contour interval 4 feet</p> <p>ISOPACH OF FIRST HANSEN SPLIT—Contour interval 4 feet</p> <p>ISOPACH OF SECOND HANSEN SPLIT—Contour interval 4 feet</p> <p>APPROXIMATE LIMIT OF SPLIT—Hansen bed, arrows in direction of split</p> | <p>APPROXIMATE LIMIT OF DATA OF HANSEN BED—Areas of non-deposition or erosion or areal extent of coal bed is unknown</p> <p>ACTIVE STRIP MINE—Gascoyne mine</p> <p>OIL WELL—Showing identification number, thickness of coal bed or coal bed splits</p> <p>DRILL HOLE—Showing identification number, thickness of coal bed or coal bed splits</p> <p>NDE NOT DEEP ENOUGH TO PENETRATE HANSEN COAL BED</p> <p>NC NO COAL AT EXPECTED DEPTH</p> <p>NR NO RECORD</p> |
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All measurements in feet (to convert to meters, multiply by 0.3048)

ISOPACH MAP OF HANSEN BED, FIRST AND SECOND HANSEN SPLITS
(TONGUE RIVER MEMBER OF FORT UNION FORMATION)

BOWMAN—GASCOYNE AREA

ADAMS, BILLINGS, BOWMAN, GOLDEN VALLEY, AND SLOPE COUNTIES, NORTH DAKOTA



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