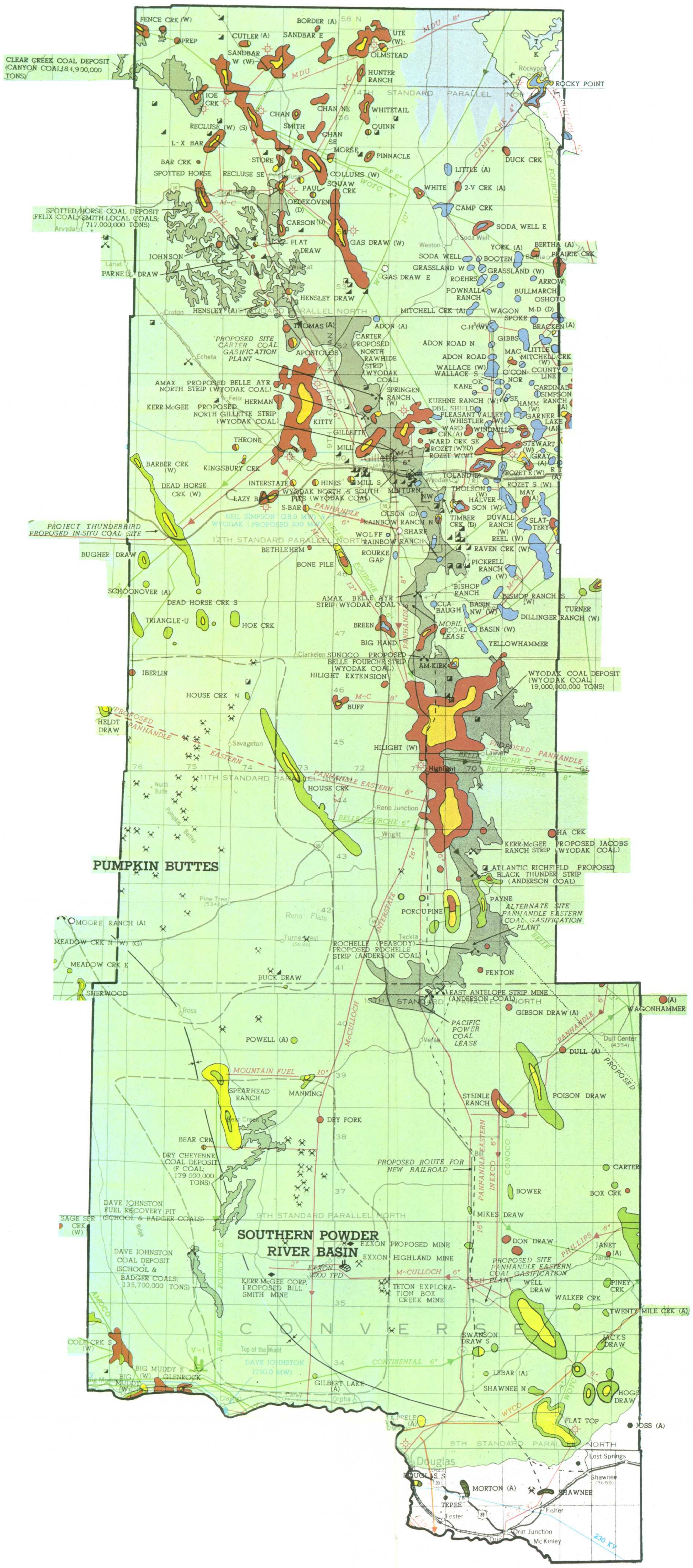

LEGEND

PETROLEUM AND NATURAL GAS

AGE OF PRODUCING FORMATION

OIL		GAS
(green)	UPPER CRETACEOUS	(yellow)
(red)	LOWER CRETACEOUS	(orange)
(blue)	PERMIAN PENNSYLVANIAN	(light blue)

HUSKY — REFINERY

GAS PROCESSING PLANT

PIPELINES (Showing owner, size, flow direction)

- PLATTE 20" — OIL
- KANSAS-NEBRASKA 10" — GAS
- WYCO 8" — PRODUCTS

FIELD DESIGNATION

- (A) ABANDONED FIELD
- (W) WATERFLOOD PROJECT
- (G) GAS INJECTION PROJECT
- (D) WATER DISPOSAL PROJECT
- (S) GAS OR LPG STORAGE

COAL

- LIGNITE AREA
- SUBBITUMINOUS COAL

Major coal-bearing areas annotated with U.S.G.S. name and estimated original resources (short ton) with less than 3000 feet of overburden. (U.S.G.S. Circ. 81, 1950)

- KNOWN STRIPPABLE COAL — Strippable resources in short tons (Modified from U.S.B.M. IC8538, 1972)
- T/K — GEOLOGIC CONTACT BETWEEN TERTIARY AND CRETACEOUS ROCKS
- UNDERGROUND COAL MINE (Abandoned or Inactive)
- ROSEBUD NO. 5 PIT (BED NO. 82) — SURFACE COAL MINE (Active) (Mine name and coal seam)
- SURFACE COAL MINE (Abandoned or Inactive)

URANIUM

- BAGGS — URANIUM MINING DISTRICT
- URANIUM MILL (Mill operator, mill capacity in tons per day)
- WESTERN NUCLEAR INC. CROOKS GAP MINES — UNDERGROUND URANIUM MINE (Active) (Owner or operator)
- (A) — UNDERGROUND URANIUM MINE (Abandoned or Inactive)
- EXXON HIGHLAND MINE — SURFACE URANIUM MINE (Active) (Owner or operator)
- SURFACE URANIUM MINE (Abandoned or Inactive)

ELECTRICITY

- 115 KV — ELECTRICAL TRANSMISSION LINE WITH 115 KILOVOLTS OR MORE CAPACITY (Kilovoltage)
- NAUGHTON (710.0 MW) — COAL FIRED ELECTRIC GENERATING PLANT (Capacity in megawatts)

GEOLOGY

- AXIS OF BASIN SYNCLINE

THIS MAP WAS REPRODUCED FROM A PORTION OF *ENERGY RESOURCES MAP OF WYOMING*, GEOLOGICAL SURVEY OF WYOMING, MARCH, 1975.

SCALE 1:500,000
1 inch equals approximately 8 miles

10 0 10 20 30 40 Miles

10 0 10 20 30 40 50 Kilometers

ENERGY RESOURCES

Eastern Powder River Basin, Wyoming

November, 1978

Map 10