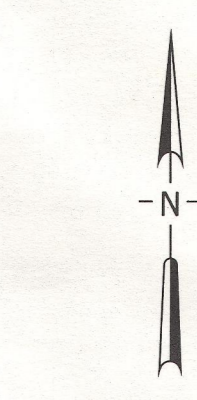
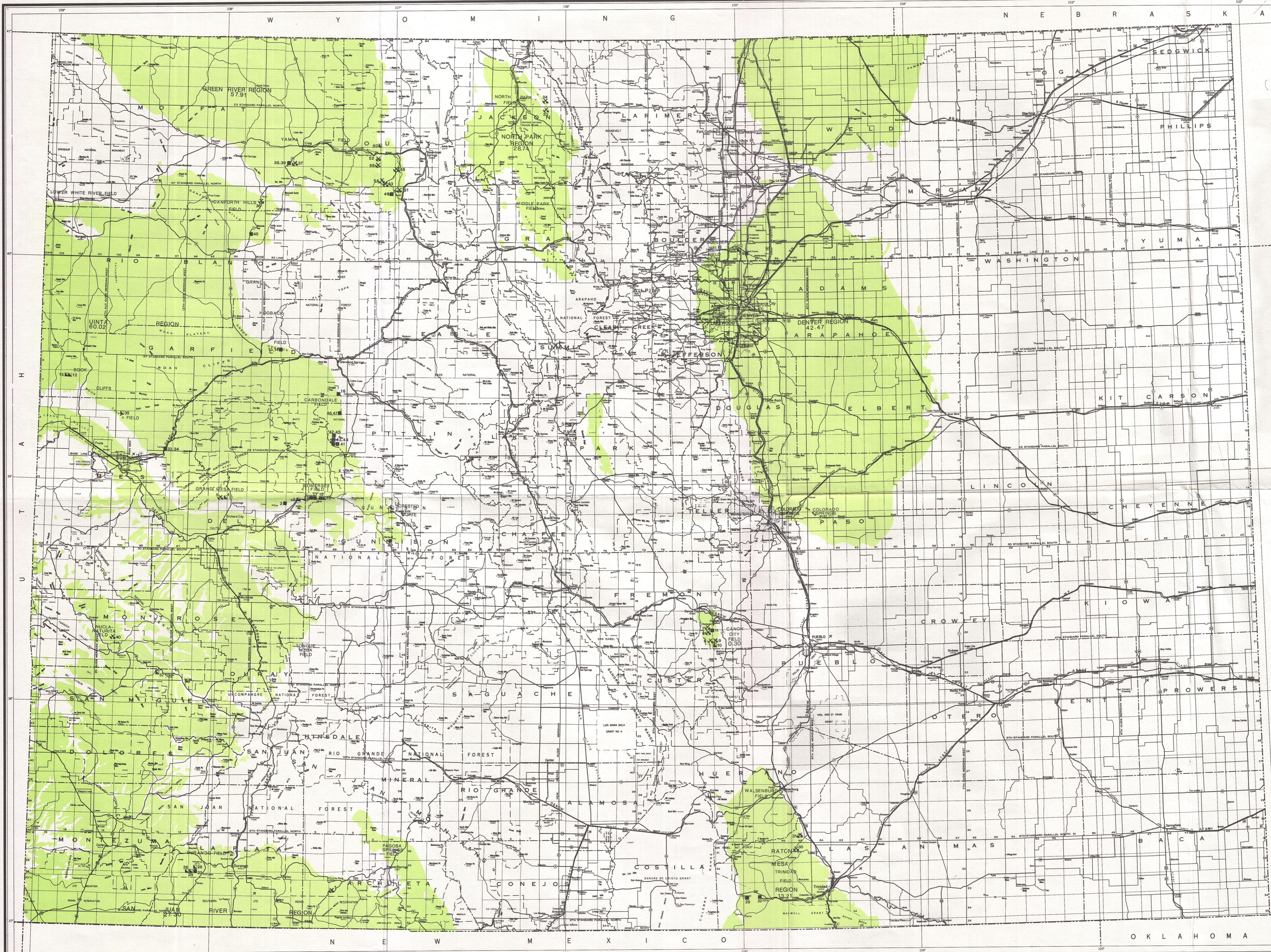


COAL MINE INFORMATION

See Note
Coal-bearing bed, formation/thickness (ft)/top
No. between bars = 773/2000 acre, daily prod./20% prod./com. prod. to 4/1/77

1 Hartley (own) Unconsolidated, Fremont/4.4, 171/17.9 2/12/77	31 Jewell Strip (own) Unconsolidated, Fremont/1.1, 7/8 2/27/77
2 King Unconsolidated, Neosho/7.9 2/2/80	32 Maxwell (Allen '87) Alluvial, Neosho/3.0, 100/30.0 2/27/77
3 Orchard Valley (old Converse) Tuff, Converse/1.0, 100/10.0 2/2/80	33 C.M.C. Converse/4.0, 5/8 2/2/80
4 Red Canyon No. 1 (old City No. 2) Bullion, Neosho/4.0, 5/8 2/2/80	34 Conroy Conroy, Neosho/6.0 - 9.0, 5/8 2/2/80
5 Tomback Strip (own) Unconsolidated, Neosho/7.0 8/0/79	35 McCluskey Conroy, Neosho/11.0, 5/8 8/0/79
6 Black Diamond Strip Brookside, Neosho/9.0, 5/8 2/2/80	36 Golden Strip (own) Unconsolidated, Williams Fork/10.0, 10.0 2/2/80
7 Cedar Grove Strip Brookside, Neosho/8.0, 5/8 2/2/80	37 Trapper (Dodge) Strip (own) Unconsolidated, Williams Fork/10.0, 10.0 2/2/80
8 Golden Quality No. 1 Brookside, Neosho/6.0, 5/8 2/2/80	38 New Hill No. 1 Unconsolidated, Neosho/10.0, 5/8 2/2/80
9 Hastings Strip (own) Unconsolidated, Neosho/7.0, 5/8 2/2/80	39 New Hill No. 2 Unconsolidated, Neosho/10.0, 5/8 2/2/80
10 Hecla Creek (own) Brookside, Neosho/7.0, 5/8 2/2/80	40 Mesa Strip Unconsolidated, Williams Fork/10.0, 10.0 2/2/80
11 Delta Place Brookside, Neosho/6.0, 5/8 2/2/80	41 Bear Creek Coal Basin '87, Neosho/7.0, 5/8 2/2/80
12 East Salt Creek Strip (own) Unconsolidated, Neosho/7.0, 5/8 2/2/80	42 Coal Basin Coal Basin '87, Neosho/7.0, 5/8 2/2/80
13 Baxendale Unconsolidated, Williams Fork/11.0, 5/8 2/2/80	43 Dutch Creek No. 1 Coal Basin '87, Neosho/7.0, 5/8 2/2/80
14 McGo No. 1 Dutch Creek, Williams Fork/1.0, 5/8 2/2/80	44 Dutch Creek No. 2 Coal Basin '87, Neosho/7.0, 5/8 2/2/80
15 Delta Grove Strip (own) Unconsolidated, Neosho/7.0, 5/8 2/2/80	45 L. S. Wood Coal Basin '87, Neosho/7.0, 5/8 2/2/80
16 Sunlight (own) Tuff, Williams Fork/9.0, 7.0, 9.0, 9.0 2/2/80	46 Thompson Creek No. 1 Coal Basin '87, Neosho/7.0, 5/8 2/2/80
17 Bear Unconsolidated, Neosho/8.0, 5/8 2/2/80	47 Thompson Creek No. 2 Coal Basin '87, Neosho/7.0, 5/8 2/2/80
18 Hawk's Nest East (own) Tuff, Neosho/9.0, 5/8 2/2/80	48 Haines No. 1 Unconsolidated, Neosho/7.0, 5/8 2/2/80
19 Hawk's Nest West (own) Tuff, Neosho/9.0, 5/8 2/2/80	49 Haines No. 2 Unconsolidated, Neosho/7.0, 5/8 2/2/80
20 G. C. Mine No. 1 Unconsolidated, Neosho/5.0, 5/8 2/2/80	50 Haines (own) Unconsolidated, Neosho/7.0, 5/8 2/2/80
21 Pioneer (own) Unconsolidated, Neosho/7.0, 5/8 2/2/80	51 Haines Property Haines & Lumber, Williams Fork/10.0, 10.0 2/2/80
22 Somerset Somerset, Tuff & Tuff, Neosho/20.0 & 7.0, 5/8 2/2/80	52 Haines Property Haines & Lumber, Williams Fork/10.0, 10.0 2/2/80
23 Canadian Strip Brookside, Neosho/10.0, 5/8 2/2/80	53 Denver Williams Fork/9.0, 5/8 2/2/80
24 New Strip No. 1 Brookside, Neosho/10.0, 5/8 2/2/80	54 Denver Strip No. 1 Williams Fork/9.0, 5/8 2/2/80
25 Blue Flame (own) Unconsolidated, Neosho/9.0, 5/8 2/2/80	55 Denver Strip No. 2 Williams Fork/9.0, 5/8 2/2/80
26 Haystack (own) Unconsolidated, Neosho/9.0, 5/8 2/2/80	56 Hedges Williams Fork/9.0, 5/8 2/2/80
27 King Unconsolidated, Neosho/9.0, 5/8 2/2/80	57 Elder (own) Unconsolidated, Neosho/3.0, 5/8 2/2/80
28 Proctor Unconsolidated, Neosho/9.0, 5/8 2/2/80	58 Hedges Williams Fork/9.0, 5/8 2/2/80
29 Alice Unconsolidated, Neosho/9.0, 5/8 2/2/80	59 Lincoln Unconsolidated, Neosho/9.0, 5/8 2/2/80
30 Healey Strip Unconsolidated, Neosho/7.0, 5/8 2/2/80	



EXPLANATION

- VINTA REGION Coal region name
- 6002 Original in-place resources to 6,000 ft depth (from Bartholomew, 1914, and Murray, 1976) in billions of tons
- SOMMERSET FIELD Coal field name
- Approximate outline of coal-bearing region
- SUBSIDED MINE?
 - ☑ Currently producing
 - ☒ Currently nonproducing
- UNDERGROUND MINE?
 - Currently producing
 - Currently nonproducing
- RAILROADS
- *Mines licensed through April 1, 1977

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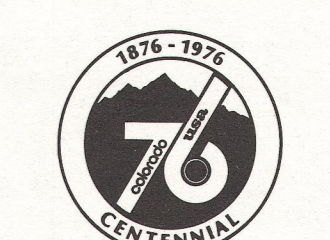
Murray, D.K., 1976, Preliminary geologic map of Colorado. U.S. Geol. Survey Misc. Field Studies Map 40-76A, scale 1:100,000.

U.S. Geological Survey, and Colorado Geological Survey, 1977, Energy resources map of Colorado. U.S. Geol. Survey Misc. Geol. Inv. Map 1-1977, scale 1:500,000.

SOURCE DATA
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U.S. Dept. of the Interior, U.S. Geological Survey

LICENSED COAL MINES IN COLORADO

By David C. Jones
1977



Drafted by Janet Schultz