UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NW¼ OF TURNERCREST 15′ QUADRANGLE
WYOMING—CAMPBELL CO.

OPEN FILE REPORT 79-073
PLATE 18 OF 25

105°45′ 43°45′ — 42′30″ — R.74 W. — R.73 W. — 40′ — 105°37′30″ 43°45′

T.44 N.

33	34	35	36	31	32	33	
RB – 16.17	RB – 65.38	RB – 69.17		RB – 86.28	RB – 78.88	RB – 102.11	
4	3	2	1	6	5	4	
RB – 5.13 12.31	RB – 71.89	RB – 82.92	3.25 39.51 53.11	RB 0.40 27.31 79.02	RB – 76.85	RB – 123.22	
9	10	11	12	7	8	9	
RB – 1.70 16.70	RB – 76.61	RB – 84.00	RB 13.00 57.41 27.13	RB 24.23 75.35 4.29	RB – 0.49 75.84	RB – 102.96	
16	15	14	13	18	17	16	
RB 1.82 44.49 37.69		RB – 11.05 72.75	RB – 6.00 94.83	RB – 27.72 61.71	RB – 92.78		
21	22	23	24	19	20	21	
RB 4.55 18.36 –	RB 41.58 49.73 1.00	RB 0.82 36.15 61.07	RB – 96.25	RB – 90.27	RB – 75.20	RB 5.59 32.23 22.26	
28	27	26	25	30	29	28	
RB 0.59 15.49 4.54	RB 3.29 34.93 49.18	RB – 87.50	RB – 83.23	RB – 74.98	RB – 63.25	RB 1.60 19.82 29.56	
33	34	35	36	31	32	33	
RB – 1.27 15.87	RB – 72.43	RB – 74.86		RB – 66.10	RB – 55.67	RB – 54.61	
4	3	2	1	6	5	4	
RB – 0.08 16.23	RB – 71.03	RB – 61.72	RB – 66.04	RB – 65.87	RB – 62.01	RB – 62.99	
9	10	11	12	7	8	9	
RB – 9.81 1.01	RB – 2.98 42.69	RB – 44.59	RB 0.14 24.81 21.96	RB 14.17 31.19	RB – 44.98	RB – 42.43	

T.43 N. — T.42 N.

KRCRA

42′30″ — 40′

43°37′30″ 105°45′ — 42′30″ — R.74 W. — R.73 W. — 40′ — 105°37′30″ 43°37′30″

Base from U.S. Geological Survey, 1960

Compiled in 1979

SCALE 1:24000

½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 1 KILOMETER

WYOMING

QUADRANGLE LOCATION

EXPLANATION

NON-FEDERAL COAL LAND-Coal tonnages not evaluated.

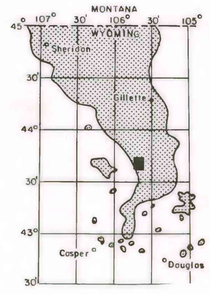
KRCRA

KNOWN RECOVERABLE COAL RESOURCE AREA-KRCRA

RB
– (Measured)
– (Indicated)
76.85 (Inferred)

IDENTIFIED RESOURCES OF COAL BED- In millions of short tons. Dash indicates no resources in that category.

To convert short tons to metric tons multiply short tons by 0.9072.



MAP SHOWING LOCATION OF THE NW¼ TURNERCREST 15′ QUADRANGLE AND THE POWDER RIVER BASIN KNOWN RECOVERABLE COAL RESOURCE AREA (STIPPLED), WYOMING

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

COAL RESOURCE OCCURRENCE MAP OF THE NW¼ TURNERCREST 15′ QUADRANGLE, CAMPBELL COUNTY, WYOMING

BY

IntraSearch

1979

PLATE 18
IDENTIFIED RESOURCES OF
WYODAK COAL ZONE