

"A" P+M # 4 SWNWSW 29-325-22E

1.4' "A" - 339.6 - 340.0' PM-1-A-82

P+M # 9 - NWNENE 18-325-23E

1.4' "A" - 306.7' - 308.1' PM-2-A-82

"D" P+M # 10 - NWNWSW 22-315-22E

1.3' "D" - 343.6' - 344.9' PM-1-D-82

P+M # 4 - SWNWSW 29-325-22E

1.7' "D" - 386.7' - 388.5' PM-2-D-82

Riverton

P+M # 7 - SWSWSE 6-325-22E

1.2' Riverton 421.2' - 422.4'
PM-1-R-82

P+M # 18 - SWSWSW 28-325-22E

2.3' Riverton 392.2' - 394.5'
PM-2-R-82

Coal Samples
Krebs

LUMAN'S LABORATORIES

P.O. Box 326
Chetopa, Kansas 67336 • Telephone 316-236-7874



August 31, 1982

Kansas Geological Survey
1930 Ave "A" Campus West
Lawrence, KS 66044

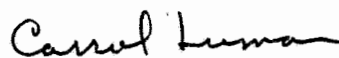
Attn: Lawrence L. Brady

Please find listed below analysis on the following coal sample.

Lab ID. AU31-4 Sample ID. Kansas Geological Survey Sample No.
PM-2-A-82 Section 18 TWN 325 S. Range 23E.

	As Received	Moisture Free
Moisture	3.26%	
Ash	15.18%	15.69%
Volatile Matter	30.60%	31.63%
Fixed Carbon	50.96%	52.68%
Sulfur	3.32%	3.44%
BTU/lb	11,806	12,204

Respectfully,



Carrol Luman

CGL:pjp