DEPARTMENT OF THE INTERIOR
UNITED STATES GEOLOGICAL SURVEY

OPEN-FILE REPORT
80-617
SHEET 2 OF 2 SHEETS

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Miami Oil Producers
West Rock Springs No. 1
4-18N-106W

Miami Oil Producers
West White Mountain No. 1
16-19N-106W

Miami Oil Producers
East Peru No. 1
24-20N-107W

Miami Oil Producers
State 1556 Well No. 1
36-21N-106W

Amoco Production Company
Champlin 584 Amoco A-1
25-21N-106W

Amoco Production Company
Chapman 583 Amoco A-1
1-21N-106W

Husky Oil Company
Eden Unit No. 7-6
6-22N-105W

Davis Oil Company
Gray No. 1-2
22-24N-105W

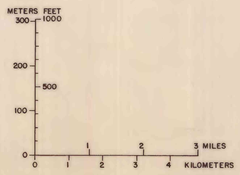
Pan American Petroleum Corporation
Wyoming 1-1
16-25N-105W

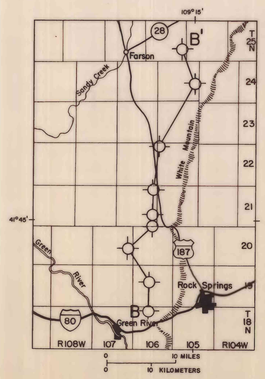
21 28 27 27 28 31 36 White Mountain coal bed 29 14

Coal bed thickness (in feet)

Coal bed correlation

South-to-north cross section. (Log curves are SP, left, and resistivity, right.)





Electric-log cross sections showing the depth and thickness of the White Mountain coal bed, an *in situ* coal gasification prospect northwest of Rock Springs, Wyoming

By
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1980