

Valdez 3018-351F ( Well T)  
Vermejo Ranch Coal Bed Methane Pilot  
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Vermejo Formation

Coals:

| <u>Depth</u> | <u>Thickness</u> |
|--------------|------------------|
| 2246.25      | 3.25'            |
| 2271.5       | 1.25'            |
| 2315.5       | 5.75'            |
| 2328         | 2'               |
| 2365         | 1'               |
| 2421         | 2'               |
| 2434.25      | 1.75'            |
| 2487.5       | 2.25'            |
| 2504.25      | 6'               |
| 2517.5       | 1.5'             |

Show #7 @ 2408-13' 32 units/180 units  
in sand.

Show #8 @ 2440-42' 22 units/340 units  
in coal.

Show # 9 @ 2499-2503' 60 units/300 units  
in sand.

Show # 10 @ 2514-24' 22 units/ 380 units  
in coal.

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Total Vermejo FM Coal 30'

Lower Raton Formation Neutron-Density crossover was noted at:

2194-97  
2200-05

2211-13  
2223-28

Trinidad Sandstone

Top at 2529 ( $\pm$  5612)

Net coal encountered in the Valdez 3018-351F ( Well T) was 93 Feet.

CJH64

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