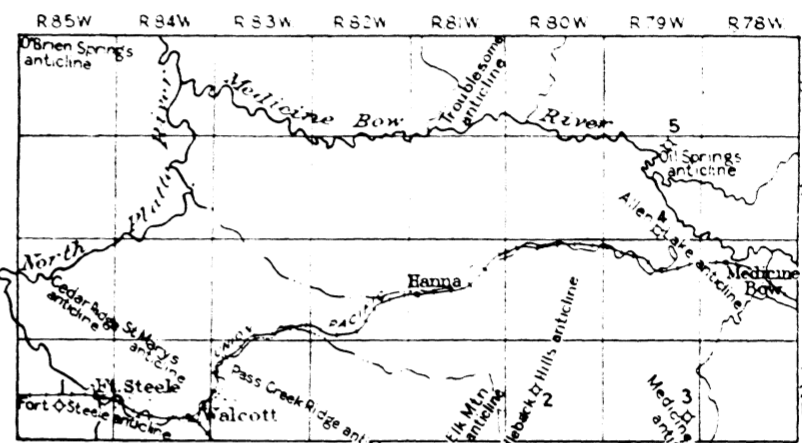


2
Saddleback Hills anticline
Producers & Refiners Corporation
NW 1/4 sec 20, T21N, R80W

FEET
0
100
200
300
400
500
600
700
800
900
1,000
1,100
1,200
1,300
1,400
1,500

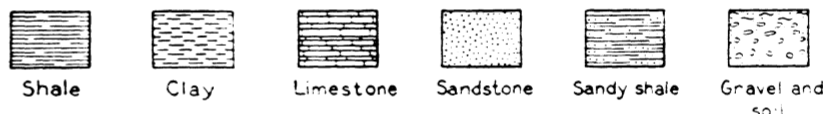


3
Medicine Bow anticline
Southwestern Petroleum Co
and C. F. Petroleum Co
NW 1/4 sec 25, T21N, R79W

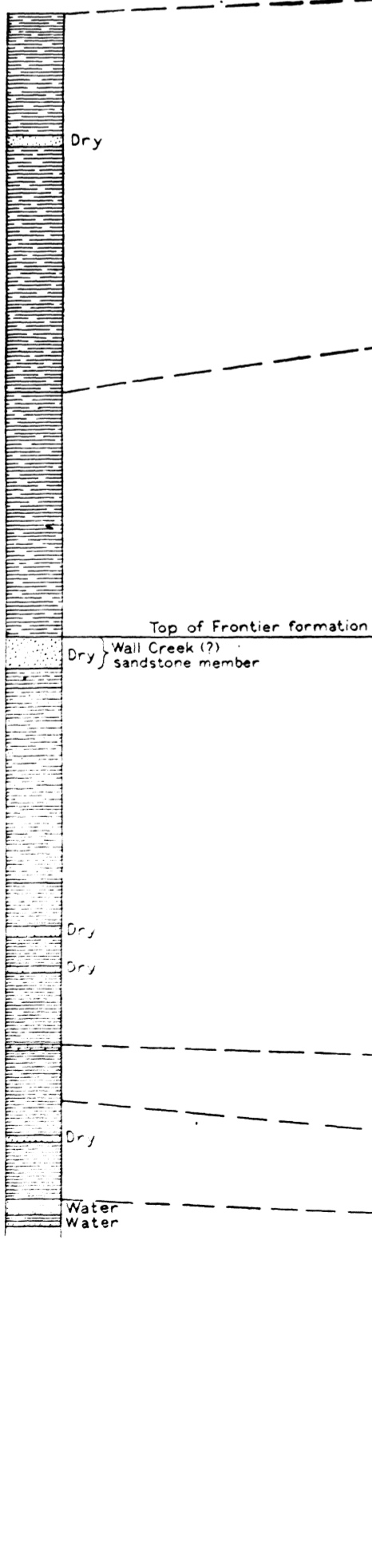


Map showing location of wells.
numbers of wells correspond to
graphic logs shown in this plate

EXPLANATION



1
Fort Steele anticline
Ohio Oil Co.
NW 1/4 sec 28, T21N, R85W



Top of Niobrara formation

Top of Carlile shale

Top of Frontier formation

Top of Frontier formation

Top of Niobrara shale

Top of Trempealeau shale

Top of Quarry formation

4
Allen Lake anticline
Laramie Oil & Gas Syndicate
NE 1/4 sec 34, T23N, R79W



Show of oil and gas

Show of oil

Top of Frontier formation

Show of oil

Water

dry

Water

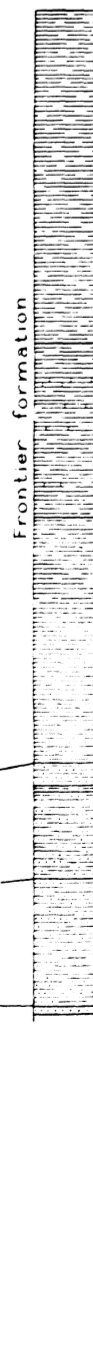
Gas and water

Gas

Top of Morrison formation

Gas

5
Oil Springs anticline
Ohio Oil Co.
SW 1/4 sec 2, T23N, R79W



Black

Dark shale and shells

Gray

Gas

Gas

Water

LOGS OF WELLS IN THE HANNA AND CARBON BASINS