



00205896

Pet Inc #1 State 16-7N-67W

Cores, Drill Stem Test and Plugging Record

Core #1 8993-8998 Recovered 4½'

4½' Sandstone, light gray, fine grained, much asphaltic inclusions, hard and tight, pale blue, even to uneven fluorescence, no free oil staining, but sweats a little oil after exposure.

Core #2 8999-9013 Recovered 12'

2' Sandstone as above, slight oil sweat on surface of core after sitting for a few hours.

5' Sandstone, white, fine grained, quartzitic, much anhydritic cement in pore spaces, clean looking, very hard, uneven pale blue to dull yellow fluorescence, scattered minor amounts of vertical fractures thru-out.

5' Sandstone as above, with weak spotted fluorescence.

Drill Stem Test #1 8990-9013 Open three hours, shut in 30 minutes. Weak blow, died 40 minutes. Recovered 1400' water cushion, 180' watery rat hole mud. IFP 673#, FFP 686#, SIP 1722#, IHP 4679#, FHP 4645#.

Core #3 9013-9029 Recovered 14½'

5' Sandstone, light brownish gray, very fine grained, quartzitic, anhydritic cement in pore spaces, no shows.

2' Sandstone, light brownish gray, fine grained, sub-angular, very hard and quartzitic.

2½' Sandstone, light brownish gray, fine to very fine grained, porous and permeable, hard, sub-rounded, water wet.

1' Sandstone as above, except very hard and tight.

2' Sandstone, light brownish gray, fine grained, good porosity and permeability, sub-rounded, water wet.

2' Sandstone as above, except hard and tight.

Plugging Record:

9064 - 8980 (Lyons)
400 - 350
20 - 0

50 sx
50 sx
20 sx

BEST IMAGE
AVAILABLE