

NAVAJO TRIBAL "B" NO. 1

SAN JUAN COUNTY, NEW MEXICO

LOG OF CORES AND DRILL STEM TESTS

Core #1 8324-8349' - Rec. 25'
8324-29 Dolomite, drk. gray
8329-41 Dolomite w/calcite and blk. sh. lam.
8341-47 Lime, drk. to light gray
8347-49 Lime

Core #2 8349-8363' - Rec. 14'
8349-8363 Shale and lime

Core #3 8414-8456' - Rec. 42'
8414-8456 Lime and dolomite w/scattered lam. w/vug. por. along frac in lime and dolomite

Core #4 8802-8832' - Rec. 30'
8802-8820 Broken lime. No sho.
8820-8832 Shale dark gray

DST #1 8406-8456
Tool open 2 1/2 hrs. strong blow to weak.
GTS 4 min., flowed sulphur water in 2 hrs. IHP 4220#, FHP 4160#, ISIP 3720#, FSIP 3620#, IFP 740#, FFP 3200#

DST #2 8983-9103 - Test failed

DST #3 8983-9103
Tool open 1 1/2 hrs. Rec. 20' D.M. No sho. IFP 90#, FFP 90#, ISIP 120#, FSIP 90#

DST #4 9198-9336
Tool open 1 1/2 hrs. Sli blow 2 min. By passed tool

DST #5 9198-9336
Tool open 1 1/2 hrs. Sli blo. Rec. 623' D.M.
FP 350#, ISIP 3810#, FSIP 3430#

DST #6 8380-8420 - Pkr. failed

DST #7 8385-8425
Tool open 2 1/2 hrs. Stro. blo. GTS 8 min. WTS 1 1/2 hrs.

DST #8 8350-8420
Tool open 3 hrs. fair to weak blo. GTS 15 min. Rec. 60' D.M. 7700' sulphur water. IFP 485#, FFP 3445#, ISIP 3625#, FSIP 3530#

DST #9 1736-40 (perforations in surface csg.) Tool open 8 1/2 hrs. Stro. blo. GTS 4 min. Rec. 2' D.M. No sho of oil or water. IFP 35# FFP 35# ISIP 402# FSIP