

Phillips Petroleum Company
Sandy Unit, Sandy Unit No. 1
Section 24, T-23-S, Range 30-E,
Eddy County, New Mexico

5-9-74:

Drill Stem Test No. 1 - Bone Springs = 7555-7825'

4" DP w/perfs 7755-7825', top pkr at 7755', bottom pkr at 7825'. 1/4" TC, no blanket. Top gauge: I Hyd P 4675#, 2-min initial open FP 74#, 90-min ISIP 260#, IOFP 74#, 60-min FOFP 93#, 60-min FSIP 130#, Final Hyd P 3656#. Air to surface in 1/2 minute, no gas. Weak blow for 2 min on initial OF. Strong blow air 10 minutes and weak blow 50 minutes on FOF. Rec 95' SW w/trace oil.

5-10-74:

Drill Stem Test No. 2 - Delaware Sand = 6488-6570'

4" DP w/perfs 6488-6570', top pkr at 6488', bottom pkr at 6570', 1/4" top choke, no blanket. Top gauge: IHyDP 3058#, 5-min IOFP 74#, 90-min ISIP 2834#, IOFP 74#, 100-min FOFP 223#, 100-min FSIP 2366#. Final HyDP 3058#. Initial open weak blow immediately, final open flow - no flow first 40 minutes, weak blow last 60 minutes. Recovered 465' salt water.

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