

DRILL STEM TEST FOR STATE BE #1

DST #1 9460-9512 (52') Hueco. Tool open 2 hrs., TC 1", BC 5/8", 1000' WC, air immed., gas 70 mins. Weak blow for 85 min. Rec. 23' free oil, 1000' oil & gas cut water cushion, 60' oil & gas drlg. fluid. IFP 495#, FFP 495#, 30 min SI 2405#, MCP 4605#, gr. oil 41.8 API.

DST #2 9690-9737' (47') Penn., 1" TC, 5/8" BC, tool open 4 hrs., air blow immed. Gas in 1 hr., 13 mins., blow, medium, decreased to weak blow in 4 hrs. Rec. 90' gas cut drlg. fluid, 7991' salt water. IFP 540#, FFP 3710#, MCP 4840#.

DST #3 12,000-12,036' (38') Devonian, packer failed.

DST #4 12005-12038' (33') Devonian, packer failed.

DST #5 12,018-12,038' (20') Devonian, packer failed.