

DST No. 3: Lynes straddle packer test 11,257-11,362' (105') Morrow Sand. 1" BHC, 1/4" TC, 2000' water blanket. Tool opened at 0702 MDT 4-27-75 with fair blow continuing throughout 15 min preflow. No surface pressure. Closed tool for 90 min ISIP at 0717 MDT. Reopened for 60 min final flow at 0847 MDT w/fair blow increasing to good blow on 1/4" choke. No surface pressure. Closed tool for 120 min FSIP at 0947 MDT. Gas bubble worked through WB and came to surface 60 mins after closing tool for FSIP w/38# on 1/4" choke. Gas bled off in 5 mins. Released packers at 1147 MDT. Tool on bank at 1800 MDT. Recovered 2000' WB and 188' mud cut water 155,000 ppm chlorides. Pit sample 163,000 ppm chlorides. No sample chamber run on straddle test tools. BHP's as follows:

IMCP  
15 min IF  
90 min ISIP  
60 min FF  
120 min FSIP  
FMCP  
BHT

BHP Chart at  
11,262'  
5727#  
914-946#  
3561# not max  
946-1009#  
3655# not max  
5727#  
186 degs F