

RECORD OF DRILL STEM TESTS

9-7-48

6475' TD, ran DST, packer at 6411', perforations 6412'-13' and 6467'-72', 3/8" bottom and 5/8" top chokes. Tool open 3:07AM with gas in 4 min., mud in 13 min., oil in 28 min. Turned to tanks at 3:40AM. First hour 10.35 bbls. oil, 4% drilling mud; 2nd.hr. 12.42 bbls. oil, 4% drilling mud; 3rd.hr. 11.04 bbls. oil and 4th.hr. 12.00 bbls. oil. Total in 4 hours, 45.81 bbls. Gravity 45.8 corrected. GOR 17280. Tool closed 7:40AM for 40 min. build up. Recovered 300' clean oil, 15' oil and gas cut mud. Howco: hydro 3100#; flow 1775#-1800#; build up 1800#; Amerada Bomb: hydro 3050#; flow 1745#; build up 2645#.

9-7-48

6475' TD, ran DST, packer at 6432', perforations 6433'-34' and 6462'-72', 3/8" bottom and 5/8" top chokes. At end of 1 1/2 hrs. top choke changed to 1". Tool open 1:35PM, gas in 6 min., mud in 1 hr. 40 min., oil in 1 hr. 50 min. Turned to tanks 3:30PM. In hourly gauges well flowed 16.56 bbls. oil, 8.28, 9.66 and 9.66 bbls. oil. Total in 4 hrs. of 44.16 bbls., gas 215,600 cu.ft. per day, GOR 814. Gravity 40.6 corrected. Tool closed 7:30PM for 45 min. build up. Recovered 3500' oil. Howco: hydro 3125#; flow 200#-700#; build up 2375#. Amerada Bomb: hydro 3050#; flow 420#-525#; build up 2355#.

THEORY OF THE EARTH

The theory of the earth is a branch of geology which deals with the origin and development of the earth and its various parts. It is a science which seeks to explain the processes which have shaped the earth and its features. The theory of the earth is based on the study of the earth's history and the changes which have taken place in its structure and composition. It is a science which is constantly developing and changing as new discoveries are made and new theories are proposed.

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