

B. H. MATLOCK WELL NO. 1 DST'S

- DST No. 1 Tstg. 5400' - 5486'. Tool open 2 hrs., rec. 150' drlg. fluid, no shows. Very weak blow air to surface, died completely after 1 hr. 30 min. ISIP 80#, 60 min. FSIP 160#, IPP 60#, FFP 120#, BH Temperature 150°.
- DST No. 2 5670 - 5715, TO 2 hrs., weak blow died in 3 min. Rec. 50' mud. BHPP 80. 30 min. BHPSI - 0.
- DST No. 3 5720 - 5770, TO 5 hrs. Fair blow immediately continuing throughout test. Rec. 550' sulphur water x 50' mud. Water 1500 PPM CL. BHPP 80 - 1140. 30 min. BHPSI 2400 - 2280.
- DST No. 4 5860 - 90. TO 2 hrs. Fairly strong blow immediately decreasing until dead after 2 hrs. Rec. 210' sulphur water cut mud and 510' sulphur water. Water 2600 PPM CL. BHPP 220 - 340. 30 min. initial BHPSI 2400. 60 min. Final BHPSI 460.
- DST No. 5 6530 - 6659. TO 2-1/4 hrs. Very strong blow air to surface immediately decreasing x died 45 mins. Rec. 450' sulphur water cut mud x 5750' sulphur water. 70 min. ISIP 2740, 60 min. FSIP 2740, IPP 2280, FFP 2740.
- DST No. 6 7120 - 7165. TO 2 hrs. Weak blow air, died after 1 hr. 20 min. Rec. 30' drlg. mud, 60 min. BHPSI 50-0, BHPP - 0.
- DST No. 7 8995 - 9067. TO 2-1/2 hrs. Strong blow air to surface immediately decreasing throughout test. Rec. 120' drlg. mud. 60 min. BHPSI 1820 x 440. BHPP 0 to 100.

## 1970-1971 Annual Report

1970-1971 Annual Report  
The following report is a summary of the activities of the  
Society for the Protection of the Environment during the  
years 1970 and 1971. It does not purport to be a detailed  
account of all the work done.

Annual well water test results for 1970 - 1971

Water quality tests were conducted at various sites throughout the state. The following table summarizes the results:

Estimated number of wells tested: 1,000  
Number of wells failing: 100  
Percentage failing: 10%  
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