

DST No. 1

perforated 4 shots per foot interval 11,055-11,070 feet. Flowed 24 hours and shut-in 6 hrs. 10 mins. Flowed 80.5 BPD water 109,000 ppm equivalent NaCl content (Resistivity 0.10 ohm.m at 50°F.) FB 5257 psi, SIP 7081 psi.

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DST No. 2

perforated 4 shots per foot intervals 10,730 - 10,780 feet and 10,810 - 10,860 feet. IF 10 mins, ISI 2 hrs. 30 mins, Flow No. 1 7 hrs. 55 mins, SI No. 1, 11hrs. 25 mins, Flow No. 2 3 hrs. + 5 hrs, SI No. 2 6 hrs. 5 mins, Acidized and shut-in 3 hrs. Flow No. 3 8 hrs. FSI 4 hrs. Flowed 913 BPD oil of 43° API gravity (GOR 2485) through a 16/64 inch choke. Flowed 2210 BPD oil at 42.8° API gravity (GOR 2055) through a 1 inch choke. After acidization flowed 3570 BPD oil of 42.8° API gravity (GOR 2535) through a 1 inch choke. IHP 8110 psi, IFP 5178 psi, ISIP 7235 psi, FP No. 1 6487 psi, SIP No. 1 7245 psi, FP No. 2 4676 psi, SIP No. 2 7221 psi, FFP 7043 psi, FSIP 7213 psi.

DST No. 3

perforated 4 shots per foot interval 10,640 - 10,650 feet. Flowed 4 hrs. 30 mins, and shut in 3 hrs. Flowed 144 BPD water 50,000 ppm equivalent NaCl content (Resistivity 0.042 ohm-meter at 250°F.) FP 2663 psi, FSIP 6867 psi.

DST No. 4

perforated 4 shots per foot interval 10,480-10,550 feet. IF 10 mins, ISI 2 hrs. 30 mins, Flow No. 1 8 hrs, SI No. 1 8 hrs, Flow No. 2 8 hrs, SI No. 2 8 hrs, acidized and shut-in 3 hrs, Flow No. 3 8 hrs, FSI 8 hrs. Flowed 969 BPD oil of 41.5° API gravity (GOR 1897) through a 13/64 inch choke; flowed 2667 BPD oil of 41.4° API gravity (GOR 2264) through a 1 1/4 inch choke; and, after acidization, 3830 BOD oil of 41.3° API gravity (GOR 2041) through a 1 inch choke. IFP 5922 psi, ISIP 7148 psi, FP No. 1 6663 psi, SIP No. 1 7124 psi, FP No. 2 4240 psi, SIP No. 2 7081 psi, FP No. 3 6537 psi, FSIP 7096 psi.

DST No. 5

perforated 4 shots per foot interval 10,250-10,340 feet. IF 10 mins, ISI 2 hrs. 30 mins, Flow No. 1 8 hrs. SI No. 1 8 hrs, Flow No. 2 8 hrs, SI No. 2 8 hrs, acidized and shut-in 3 hrs, Flow No. 3 8 hrs, FSI 8 hrs. Flowed 1469 BPD oil of 46.5° API gravity (GOR 4745) through a 20/64 inch choke; flowed 2131 BPD oil of 44.6° API gravity (GOR 3137) through a 1 inch choke; and, after acidization, flowed 4704 BPD oil of 44.6° API gravity (GOR 3024) through a 1 inch choke. IFP 5187 psi, ISIP 7105 psi, FP No. 1 5553 psi, SIP No. 1 7032 psi, FP No. 2 3343 psi, SIP No. 2 7005 psi, FP No. 3 6508 psi, FSIP 7040 psi.

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