

PROCEDURE:

1. Rig up mast truck & 10,000 psi lubricator.
2. Run Schlumberger 2-1/8" Enerjet gun through tubing and perforate the Silurian formation w/2 SPF @ 17,453-55, 17,458-60, ~~17,463-68~~, 17,481-83. (Correlate with Schlumberger Completion Record Log dated 8/27/83).
3. Flow test and evaluate.
4. If necessary, acidize Silurian 17,453-512 w/7,500 gals of 15% NEFE acid diverting w/115 (1.3 sp. gr.) ball sealers @ 5 BPM & WHIP of 5000 psi as follows:
 - a. Pump 1500 gals acid
 - b. Drop 40 BS
 - c. Pump 1500 gals acid
 - d. Drop 25 BS
 - e. Pump 1500 gals acid
 - f. Drop 25 BS
 - g. Pump 1500 gals acid
 - h. Drop 25 BS
 - i. Pump 1500 gals acid
 - j. Flush w/2% KCl water.
5. Flow test and evaluate.
6. Return to production, if substantial increase in production.
7. Rig up mast truck & 10,000 psi lubricator.
8. Run Schlumberger 2-1/2" Enerjet gun thru tubing and perforate the Silurian (massive dolomite) formation w/2 SPF @ 17,530-38 & 17,545-49.
9. Flow test and evaluate.
10. If necessary, acidize Silurian 17,453-549 w/7,500 gals of 15% NEFE acid diverting w/150 (1.3 sp gr) BS @ 5 BPM & WHIP of 5000 psi as follows:
 - a. Pump 50 BS in 2% KCl water
 - b. Pump 1500 gals acid
 - c. Drop 25 BS
 - d. Pump 1500 gals acid
 - e. Drop 25 BS
 - f. Pump 1500 gals acid
 - g. ~~Drop 25 BS~~
 - h. Pump 1500 gals acid
 - i. Drop 25 BS
 - j. Pump 1500 gals acid
 - k. Flush w/2% KCl water
11. Flow test & evaluate.
12. Return to production.

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