

Shell 15 Fed. Com. #1
Perforating Record & Acid

- 11/11/87: Perfed 9888,89,90,91 with 4 JSPF, 16 holes total.
- 11/12/87: Acidized with 750 gals. 10% Morrow Flo acid.
- 11/16/87: Ran CIBP to 9870'.
- 11/17/87: Perfed 9756' - 9788' with 4 JSPF, 56 holes total.
- 11/18/87: Acidized with 750 gals. 10% Morrowflo acid.
- 11/19/87: Acidized with 1500 gals. 20% NEFE acid and balls.
- 11/24/87: Set CIBP at 9700'.
- 12/2/87: Perfed 8486,87,88,92,93,94,95; 8504,06,08,10,12,14,16,18,20,22,24, 26,36,38,40,42,44 with 2 JSPF, 48 holes total.
- 12/4/87: Set CIBP at 8470'. Perfed 8370,72,74,76,78,80,82,84,86,88,98; 8400,02,04,06,08,10,12,18,20,22,24,26,28 with 2 JSPF, 48 holes total. Ran tubing & RTTS in hole to 8300'.
- 12/6/87: Acidized zone at 2-3 bbls per minute with 1800 gals. 15% NEFE acid.
- 12/10/87: Ran in hole with CIBP. Set at 8300'.