

8. Reperforated 7" casing with 20 holes from 9671 to 9676'. T.D. 9694'. Tubing swabbed dry; no shows.

- (a) Acidized with 500 gals. mud acid. Swabbed salt water with 7700' of fluid in hole.

Squeezed 45 sax thru perforations 9671 to 9676'. Drilled out to 9676'.

9. Perforated 72 holes from 9663 to 9673'. Tubing swabbed dry.

- (a) Acidized with 1000 gals. Swabbed salt water with 7800' of fluid standing in hole.

Squeezed 46 sax thru perforations; final pressure 4100 psi. T.D. 9676'.

10. Perforated 32 holes from 9647 to 9651'. Packer set at 9618'. T.D. 9657½'. Swabbed dry; no shows.

- (a) Attempt acidize with 500 gals. mud acid failed.

11. Perforated 44 holes from 9631 to 9636'. Packer at 9618'.

- (a) Acidized with 500 gals. mud acid. Swabbed 20 barrels per hour salt water with fluid standing 7700' in hole.

Squeezed 12 sax thru perforations 9631 to 9636'. Final pressure 4300 psi. Drilled out to 9680'.

12. Perforated 40 holes from 9669 to 9676'. Tubing swabbed dry.

- (a) Attempt to acidize with 500 gals. failed; formation would not break. Ran Baker R C tool and set at 9555'.

- (b) Acidized with 500 gals; formation broke at 5000 psi. swabbed salt water at rate of 23 barrels per hour with 7850' of fluid in hole; no shows.

Squeezed 30 sax thru perforations 9669 to 9676'. Drilled out to 9685'.

13. Perforated 20 holes from 9680 to 9685'.

- (a) Acidized with 500 gals; formation broke at 5200 psi. Swabbed salt water at rate of 23 barrels per hour with 7650' of fluid in hole; no shows.

Set plug at 9594'.

14. Perforated 19 holes from 9581 to 9586'. Swabbed salt water at rate of 18 barrels per hour; 5600' of fluid standing in hole. T.D. 9594'.

Set plug at 9448'.

15. Perforated 20 holes from 9436 to 9441'. Swabbed dry; no shows.

- (a) Attempt to acidize failed; formation would not break.

Set bridging plug at 9284'.

16. Perforated 15 holes from 9262 to 9275'. Packer at 9147'.

- (a) Acidized with 500 gals. Swabbed a small amount of salt water off bottom; no shows.

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