South Eunice Unit No. 38 Clean Out, Open Additional Pay, Acidize, & Frac Page 3

- 12. GIH w/5-1/2" retrievable bridge plug and 2-7/8" tubing.
 - a. Set retrievable bridge plug @ 3662'. Pressure test bridge plug to 1000 psi.
 - b. Spot 1 bbl 15% HC1-NE-FE acid inhibited for 24 hours @ 100°F from 3662'-3600'. Displace w/21 bbls 9 lb brine.
 - c. POOH w/2-7/8" tubing.
- 13. GIH w/4" perforating gun, collar locator, and wireline.
 - a. Perforate intervals 3614'-3628', 3634'-46' w/4 JSPF, 0.40" EHD, and 120° phasing (Total: 104 shots)
 - POOH w/perforating equipment.

Note: • Casing collars @ 3402'+, 3435'-, 3468', 3495', 3528'

- 14. GIH w/5-1/2" treating packer, SN, and 2-7/8" tubing.
 - a. Set packer @ ±3520'. Load backside with 9 lb brine and pressure to ±500 psi.
 - b. Prepare to break down perfs.
- 15. Acidize the 7R perfs from 3614' to 3646' @ 4-6 BPM w/max surface pressure of 2500 psi.
 - a. Pump 20 bbls 15% HCl-NE-FE acid inhibited for 24 hours @ 100°F.
 - b. Pump 150 lbs graded rock salt mixed in 3 bbls gelled 9 lb brine.
 - c. Pump 20 bbls 15% HCl-NE-FE acid.
 - d. Flush w/30 bbls 9 lb brine.
 - e. Swab back load (approx. 73 bbls).
- 16. Release packer @ 3520' and RBP @ 3662' and POOH.
- 17. GIH w/MA, SN, and 2-3/8" tubing.
 - a. Land SN @ ±3775'.
 - b. GIH w/pump and rods.
 - c. Hang well on and place in test.