

22. Release packer. COOH with 3-1/2" workstring and packer. GIH with 2-7/8" tubing. Clean out frac sand to  $\pm 6200'$ . COOH with 2-7/8" tubing.
23. GIH with retrieving tool and 5-1/2" RTTS type packer on 2-7/8" tubing. Set packer at  $\pm 6050'$ . Swab back load from Delaware perforations 6104'-6134'.
24. RIH with SLM and tag fill. Clean out if necessary. Release packer and retrieve RBP at  $\pm 6200'$ . Reset RBP to  $\pm 5900'$ . Set packer and test RBP to 1000 psi. Dump 2 sx sand.
25. Pull up hole to  $\pm 5850'$ . Spot 450 gallons 20% acetic acid using 2% KCl. COOH with 2-7/8" tubing and packer.
26. Perforate 5-1/2" casing with 4" casing gun, 1 JSPF:
 

5820'	5828'	5836'	5844'
5822'	5830'	5838'	5846'
5824'	5832'	5840'	5848'
5826'	5834'	5842'	5850'

 TOTAL = 16 shots
27. GIH with 5-1/2" RTTS type packer on 3-1/2" workstring. Set packer at  $\pm 5400'$ .
28. Load workstring with 2% KCl. Pressure acid into Delaware perforations 5820'-5850'.
29. Swab back spent acid from Delaware perforations 5820'-5850'.
30. Reset packer  $\pm 5780'$ . Load tubing-casing annulus with 2% KCl.
31. Fracture treat the Delaware through perforations 5820'-5850' down 3-1/2" workstring. Frac Fluid: 25,000 gallons borate x-linked 35 lb gelled 2% KCl water w/12,625 lbs of 20/40 mesh Ottawa Sand and 5,500 lbs of 16/30 mesh Ottawa Sand.
32. Allow well to flow until it dies. RIH with SLM and tag fill.
33. Release packer. COOH with 3-1/2" workstring and packer. GIH with 2-7/8" tubing. COOH with 2-7/8" tubing.
34. GIH with retrieving tool and 5-1/2" RTTS type packer on 2-7/8" tubing. Set packer at  $\pm 5780'$ . Swab back load from Delaware perforations 5820'-5850'.
35. RIH with SLM and tag fill. Clean out if necessary. Release packer and retrieve RBP at  $\pm 5900'$ . Reset RBP to  $\pm 6850'$ . Set packer and test RBP to 500 psi. Dump 2 sx sand. COOH with 2-7/8" tubing and packer.
36. GIH with 2-7/8", 6.5 lb/ft. EUE 8rd J-55 production tubing. Set tubing at  $\pm 5730'$ , SN at  $\pm 5700'$  and tubing anchor at  $\pm 5640'$  in 15,000 lbs tension. Remove BOP and NU wellhead.
37. GIH with pump and rod string.