

In order to restore well to production, it is proposed to plug back, perforate 5-1/2" casing and recompleat in the Sumont Gas Zone.

1. Pull 2-3/8" tubing and packer.
2. Run 2-3/8" tubing and cement retainer at 3545'. Squeeze cement open hole interval below retainer. Leave 5' cement plug on top of retainer. Reverse excess cement out of tubing with water and pull tubing. Run steel line measurement to determine Plug Back Total Depth.
3. Run 2-3/8" tubing with Baker parent packer and pressure test casing at various depths.
4. Unseat packer and lower tubing to plug back total depth, displace water with 24 gravity oil and pull tubing and packer.
5. Perforate 5-1/2" casing from 3355-3390', 3410-3460 and 3505-3520' with 2, 1/2" jet holes per foot.
6. Run 2-7/8" tubing with Baker parent packer and set packer above perforations. Swab and Test.
7. If warranted, treat perforations with 10,000 gallons 24 gravity oil with 1# sand per gallon.
8. Pull 2-7/8" tubing and packer, rerun 2-3/8" tubing.
9. Swab and test.