

10. Flow well back to pit until well cleans up. Divert flow through stack-pac and flow test well for several days until rate is stabilized. After rate is stabilized, a BHP survey may be conducted to evaluate Atoka formation.
11. Turn off fuel gas to stack-pac. Close upper master valve and bleed off pressure on wellhead and lines.
12. RU Otis wireline with 5,000 psi lubricator on swab flange. Open master valve. RIH with Otis Model "XX" plug choke assembly with Otis Model "X" running tool. Set plug in Otis tubing seal divider located above packer. (Note: tubing seal divider has 1.875" "X" profile). Pressure test plug and tubing. POOH wireline. Ensure well is dead.
13. MIRU workover rig. ND tree. NU BOP's. Release 2 3/8" tubing off of packer by creating a 1/3 turn at the tubing seal divider and pulling upward. POOH 1 stand. Circulate hole with 2% KCl water, surfactants, and inhibitors. Pressure test well to 1,000 psi. Hold for 15 minutes. Release pressure and POOH tubing.
14. PU Otis Model "19 BP 5503" casing retrievable bridge plug. RIH on electric wireline. Set plug at 10,400'. POOH wireline.
15. PU Geo-Vann 4" SSB casing gun (2JSPF) and assembly. Above assembly run 4' tubing sub, Otis "X" landing nipple (1.875" I.D.), 4' tubing sub, 2 3/8" x 5 1/2" Otis "PL" perma-latch retrievable packer (Ref. guide No. 11, 4.73" O.D., 1.92" pkr. bore I.D.), Otis tubing seal divider (Ref. guide No. 11, 4.38" O.D., 1.875" I.D.), 1 jt of 2 3/8" tubing, RA marker, and remaining 2 3/8" tubing. (Note: Vann Gun assembly should have bar actuated vent tool.)
16. RIH until packer and gun are at proper depth.
17. ND BOP's. NU tree on top joint. (Correlate setting depth with GR-CCL log and make correction accordingly. Have several lengths pup joints on location to space out).
18. Set packer at proper depth with 15 points compression and NU wellhead. Pressure test tree to 4,000 psi.
19. Drop detonating bar and fire 4" Vann-Gun (2JSPF) at the following depths:

9074' - 82'	(8')	17	.5" holes
9086' - 94'	(8')	17	.5 holes
	<u>16'</u>	<u>34</u>	.5 holes
20. RD wireline. Flow well back overnight through portable test unit. If well flowing in a.m., leave on test and RD and MOOL.