

Reset packer at 4875'. Swabbed twice; well kicked off. 45 minute blowdown 2,534 mcfpd (still very wet). Shut well in for 11 hours. S.I.T.P. 1400#. Opened well. 15 minute blowdown = 4,640 mcf; 30 minute blowdown = 3,114 mcf, 45 minute blowdown = 3,210 mcf.

Killed well with 200 gallons 15% acid plus treated water. Jet perforate through tubing with four shots per foot 4968'-72'. Unseated packer and spotted acid on perforations 4968'-72'. Reset packer at 4955'. Treated perforations 4968'-72' with 500 gallons spearhead acid plus 1500 gallons DS-50 acid. Maximum treating pressure 1100#, minimum treating pressure 0#. This treatment showed communication between all zones.

Pulled tubing and packer. Re-ran open-ended tubing set at 4995'. Swabbed 7 hours, well kicked off. 4 hour blowdown = 2,828 mcf (still wet). Testing.

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