AMANDA AMN FEDERAL #1 NM-77062 Section 11-T23S-R32E Lea County, New Mexico

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ACID SHOT, FRACTURE, CEMENT SQUEEZE, ETC: (No. 32 on Completion Report):

DEPTH INTERVAL AND TREATMENT

Acidized with 1000 gallons 7-1/2% NEFE acid and ball sealers. Frac'd with 1200 gallons 35# L:near pre-pad, 8800 gallons 35# crosslink gel and 20000# 20-40 resin coated sand.
Acidized with 1000 gallons 7-1/2% NEFE HCL and ball sealers.
Acidized with 1000 gallons 7-1/2% NEFE with ball scalers.
Frac'd w/3000 gallons 35# Linear pre-pad, 22000 gallons 35# crosslink gel and 60000# 20-40 resin coated sand with radioactive tracer.
Acidized with 500 gallons 7-1/2% NEFE and ball sealers. Reacidized with 500 gallons 7-1/2% NEFE HCL and ball sealers.
200 gallons 7-1/2% NEFE HCL acid.
Acidized with 200 gallons 7-1/2% NEFE acid and ball sealers. Frac'd perforations 8119-8160' with 600 gallons 35# Linear pre-pad, 4400 gallons 35# crosslink geland 12000# 20-40 resin coated sand.
Acidized with 600 gallons $7-1/2\%$ HCL and ball sealers.
Acidized w/200 gallons $7-1/2\%$ HCL acid.
Frac'd with 1800 gallons 35# Linear pre-pad, 13200 gallons 35# crosslink gel and 36200# 20-40 resin coated sand.
Acidized with 500 gallons 7-1/2% NEFE HCL and ball sealers. Frac'd perforations with 1200 gallons 35# Linear pre-pad, 8800 gallons 35# crosslink gel and 24000# 20-40 resin coated sand and tracer.

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