YATES PETROLEUM CORPORATION Federal HJ #11 Section 31-T6S-R26E Chaves County, New Mexico

#32: ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.:

DEPTH INTERVAL

TREATMENT

3909-3911' Acidized with 600 gallons 7-1/2% HCL acid communicated with upper perforations

3678-3830' Acidized with 3000 gallons 7-1/2% HCL acid and ball sealers

3678-3911'

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Frac'd with 150000 gallons 20# crosslink gel and 300000# 20-40 Brady sand

