

Yates Petroleum Corporation
Dallas AUE State #3
API 30-005-63398
Section 35 T9S R26E
Chaves County, NM

26. Perforation record (interval, size, and number)

Basement	6480'-6492'	26 holes
	6590'-6604'	30 holes
Silurian	6152'-6180'	
	6184'-6197'	164 total holes .42" holes
Cisco	5892'-5900'	
	5909'-5918'	76 total holes .42" holes
Wolfcamp	5610'-5622'	
	5642'-5662'	94 total holes .42" holes

27. Acid, shot, Fracture, Cement Squeeze, etc.

<u>Depth Interval</u>	<u>Amount and Kind of Material Used</u>
6480'-6604'	Acidize with 700 gals IC HCL acid with non-ionic surfactants
6480'-6492'	Acidize with 600 gals of 7-1/2% IC HCL
6152'-6197'	Acidize with 2000 gals 20% IC HCL
5892'-5918'	Acidize with 2000 gals 15% IC HCL + balls
5610'-5662'	Acidize with 3200 gals 15% IC HCL + balls