

Yates Petroleum Corporation
South Acme AZM State #1
API 30-005-60144
Section 30 T8S R27E
Chaves County, NM

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

Silurian	6484'-6498'	60 holes	.42" holes
Wolfcamp	5438'-5444'	14 holes	.42" holes
Abo	4767'-4772'		
	4798'-4806'		
	4840'-4848'		
	4917'-4926'		
	4931'-4935'		
	4962'-4966'		
	5004'-5010'		
	5058'-5062'		
	5160'-5166'		
	Total 74 holes		

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

<u>Depth Interval</u>	<u>Amount and Kind of Material Used</u>
6484'-6498'	Acidize with 1400 gals of 20% IC HCL Acidize with 10,000 gals 20% IC HCL + 1000 SC FN2 + 30 balls
5438'-5444'	Acidize with 600 gals 20% IC HCL + balls
4767'-5166'	Frac with 2000 gals 7-1/2% IC HCL ahead of pad and 111,000 gals 25 Quality CO2 foamed 30# x-linked gelled 7% KCL water carrying 250,000# 16/30 Brady sand