

Yates Petroleum Corporation
Vista AVS State #2
API 30-005-63262
Section 21 T9S R26E
Chaves County, NM

26. Perforation Record (Interval, size and number)

Ordovician	5800-5814'	30 holes	.39" holes
Penn	5498-5504'	36 holes	.42" holes
	5698-5705'	42 holes	.42" holes
	5722-5733'	66 holes	.42" holes
	5736-5747'	66 holes	.42" holes
Wolfcamp	5324-5334'	22 holes	.38" holes

27. Acid, shot, fracture, cement, squeeze, etc.

Depth Interval	Amount and kind material used
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Ordovician 5800-5814'	Acidize with 700 gals 20% IC HCL.
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Penn: 5498-5747'	Acidize with 500 gals 7.5% IC HCL. Frac with 96,000 gals 65Q CO2 foamed 35# gelled 7% KCL water with 5000# 100 mesh sand and 100,000# 20/40 Ottawa sand
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Wolfcamp: 5324-5334'	Acidized with 1000 gals 15% IC HCL.
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