

Yates Petroleum Corporation
Handicapper AWI State #1
API 30-005-63307
Section 3 T10S R26E
Chaves County, NM

26. Perforation Record (interval, size and number)

Wolfcamp	5448-5460'	26 holes	.42" holes
	5496-5504'	18 holes	.42" holes
	5570-5580'	22 holes	.42" holes

Ordovician	6038-6046'	32 holes	.42" holes
	6068-6072'	16 holes	.42" holes
	6075-6086'	44 holes	.42" holes
	6102-6162'	122 holes	.42" holes
	6248-6256'	32 holes	.42" holes
	6260-6268'	32 holes	.42" holes

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

Depth Interval Amount and kind material used

Wolfcamp:

5448-5504' 2000 gals 15% IC HCL

5570-5580' 1000 gals 15% IC HCL.

5448-5580' Cement squeeze with 100 sxs H + .4% FL and 50 sxs H neat.

Ordovician:

6248-6268' 200 gals 20% IC HCL

6038-6086' 500 gals 20% IC HCL

6038-6268' 5000 gals 20% IC HCL