

Yates Petroleum Corporation

Smernoff NL State #7

API 30-005-63420

Section 2 T5S R24E

Chaves County, NM

26. Perforation Record (interval, size and number)

Abo	3556-3562'	7 holes	.42" holes
	3572-3584'	13 holes	.42" holes
	3600-3604'	5 holes	.42" holes
	3717-3726'	10 holes	.42" holes
	3816-3830'	15 holes	.42" holes

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

Depth Interval Amount and kind material used

Abo:

3556-3830' Frac with 111,000 gals 65Q N2 foamed 35# gelled 7% KCL water and 250,000# 16/30 Brady sand
 Pumped 2000 gals 7.5% IC HCL ahead of frac