

Yates Petroleum Corporation
Patterson EL #3
API – 30-015-30909
Section 31 T17S R26E
Eddy County, NM

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

Morrow	8480-8520'	164 holes	.42" holes
Strawn	8054-8094'	41 holes	.42" holes
Strawn	7952-7958'	28 holes	.42" holes
Strawn	8001-8006'	24 holes	.42" holes
Canyon	7744-7750'	7 holes	.42" holes
Canyon	7776-7782'	7 holes	.42" holes

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

Depth Interval	Amount and kind material used
8054-8094'	3000 gals 15% IC HCL + balls
7952-7958'	700 gals 15% IC HCL
8001-8006'	600 gals 15% IC HCL
7744-7782'	2000 gals 15% IC HCL + balls