

Yates Petroleum Corporation
Gyp MO Federal Com #2
API - 30-005-63399
Section 35, T5S R24E
Chaves County, New Mexico

31. PERFORATION RECORD (*Interval, size and number*)

Strawn	5098-5116'	108 holes	.42" holes
Abo	3646-3662'	17 holes	.42" holes
	3679-3685'	7 holes	.42" holes
	3688-3694'	7 holes	.42" holes
	3744-3749'	6 holes	.42" holes
	3774-3776'	3 holes	.42" holes
	3816-3822'	7 holes	.42" holes
	3851-3853'	3 holes	.42" holes
	3877-3882'	6 holes	.42" holes

32. ACID, SHOT FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND OF MATERIAL USED
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Strawn	5098-5116'	Acidize with 900 gals 7.5% IC HCL
Abo	3646-3882'	Spot 500 gals 7.5% IC HCL Pumped 2000 gals 7.5% IC HCL ahead of frac Frac with 146,000 gals 65Q N2 foamed 35# gelled KCL water carrying 313,000# 16/30 Brady sand