

Federal B  
Well #22  
NM-6682

## Perforating & Completion Record

### Stage 1

Perforated 5568-72; 5584-87; 5592-99; 5602-03; 2 shots per foot.  
Treated with 500 gallons 15% acid; 1500 gallons 28% acid; sand  
oil fracked with 20,000 #'s 20-40 sand and 19,920 gallons oil.  
Breakdown 3200#'s; average 2900#'s; instant shut in 1050#'s.

### Stage 2

perforated 5497-5504; <sup>5501</sup>5001-04; 5518-20; 2 shots per foot.  
Treated with 500 gallons 15% acid; 1500 gallons 28% acid; sand  
oil fracked with 15,000 #'s 20-40 sand and 15,240 oil.  
Breakdown 2300#'s; average 3000#'s; instant shut in 1200 #'s.

### Stage 3

Perforated 5383-90; 5391-96; 1 shot per foot. Treated with  
500 gallons 15% acid; 1000 28% acid; sand oil fracked with 15,000  
#'s 20-40 sand and 17,580 gallons oil. Breakdown 1300#'s;  
average 3400#'s; instant shut in 1400#'s.

See attached copy of Halliburton treating reports.