

**Well Completion Report
The Wiser Oil Company
Western State #19
Attachment**

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

4189 - 4430	Acidize w/3000 gal 15% NEFE acid. Frac w/68,200 gal x-link gel, 98,000# 20/40 sand & 36,000# 12/20 sand.
4484 - 4588	Acidize w/1500 gal 15% NEFE acid. Acidize w/5000 gal 20% CRA
4690 - 4766	Acidize w/2000 gal 15% NEFE acid. Frac w/17,000 gal x-link gel, 12,000# 20/40 sand & 2000# 12/20 sand.
4857 - 4876	Acidize w/1500 gal 15% NEFE acid. Squeeze w/42 sx Premium Plus cement.
5115 - 5160	Acidize w/2000 gal 15% NEFE acid. Squeeze w/32 sx Premium Plus cement.
5254 - 5267	Acidize w/1000 gal 15% NEFE acid. Frac w/24,000 gal x-link gel, 12,400# 20/40 sand & 3000# 12/20 sand.