

**Well Completion Report
The Wiser Oil Company
Western State #18
Attachment**

26. PERFORATION RECORD (interval, size, and number)

5385 - 5417	9 holes	
5074 - 5262	34 holes	
4830 - 4868	12 holes	(squeezed)
4728 - 4796	14 holes	
4565 - 4575	7 holes	
4481 - 4525	14 holes	
4188 - 4412	34 holes	

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

5385 - 5417	Acidize w/1500 gal 15% NEFE acid.
5074 - 5262	Acidize w/3000 gal 15% NEFE acid. Acidize perms w/20,000 gal 20% SGA acid gel.
4830 - 4868	Acidize w/1500 gal 15% NEFE acid. Squeeze w/69 sx Premium Plus cement.
4728 - 4796	Acidize w/1500 gal 15% NEFE acid. Acidize w/6000 gal 20% CRA acid.
4565 - 4575	Acidize w/1000 gal 15% NEFE acid.
4481 - 4525	Acidize w/1000 gal 15% NEFE acid.
4481 - 4575	Frac w/38,000 gal x-link gel, 28,500# 20/40 sand & 5000# 12/20 sand.
4188 - 4412	Acidize w/6000 gal 15% NEFE acid. Frac w/80,000 x-link gel, 120,000# 20/40 sand & 39,000# 12/20 sand.