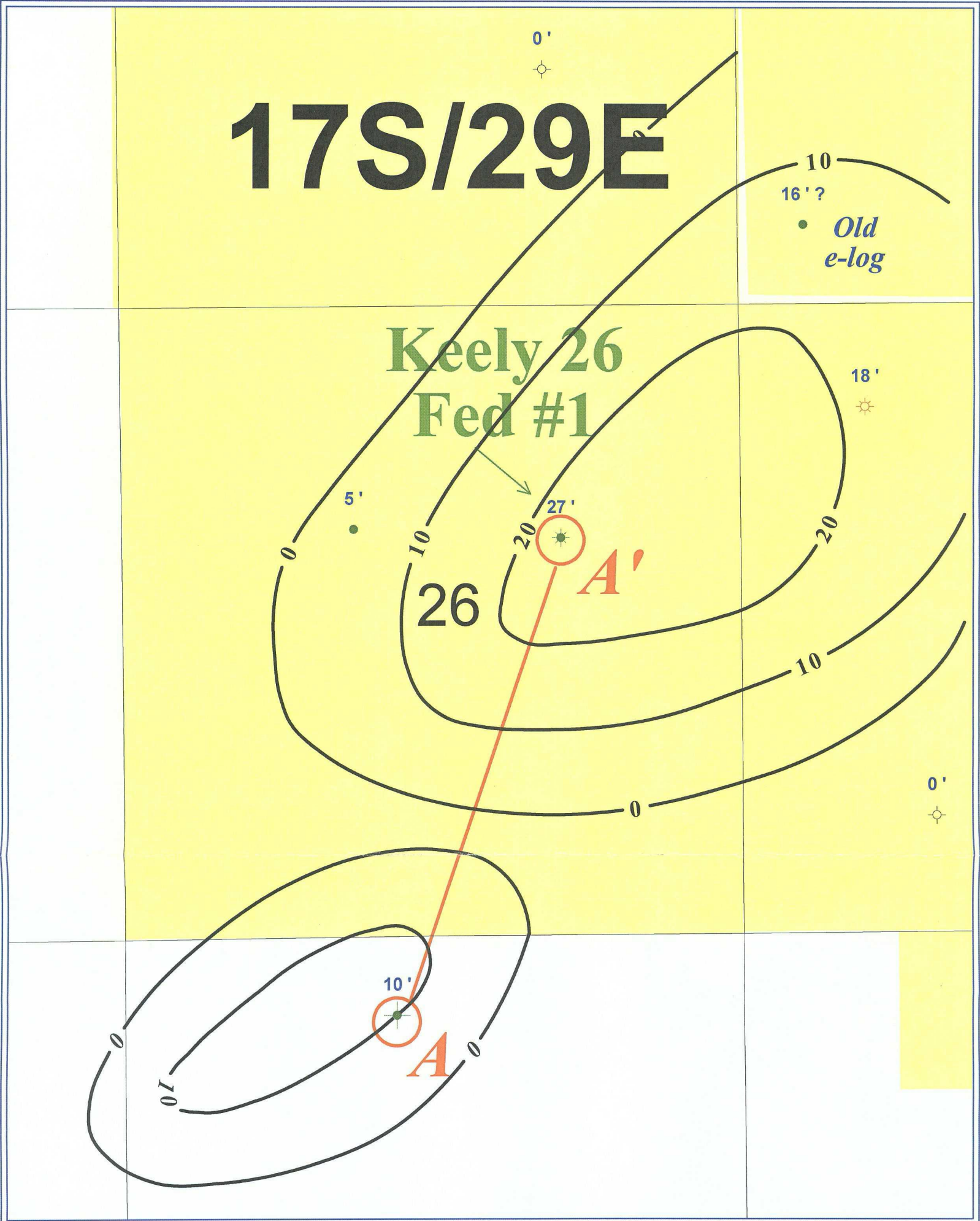




PETRA 4/5/2007 7:57:56 AM

Oil Conservation Division
Case No. _____
Exhibit No. 4

Cimarex Energy Co.

Net Porosity Isopach Map
Jackson Zone (Lower Wolfcamp)

0 1,000 2,000
FEET

REMARKS
4% CutOff
CI=10'

By: LEC

April 5, 2007