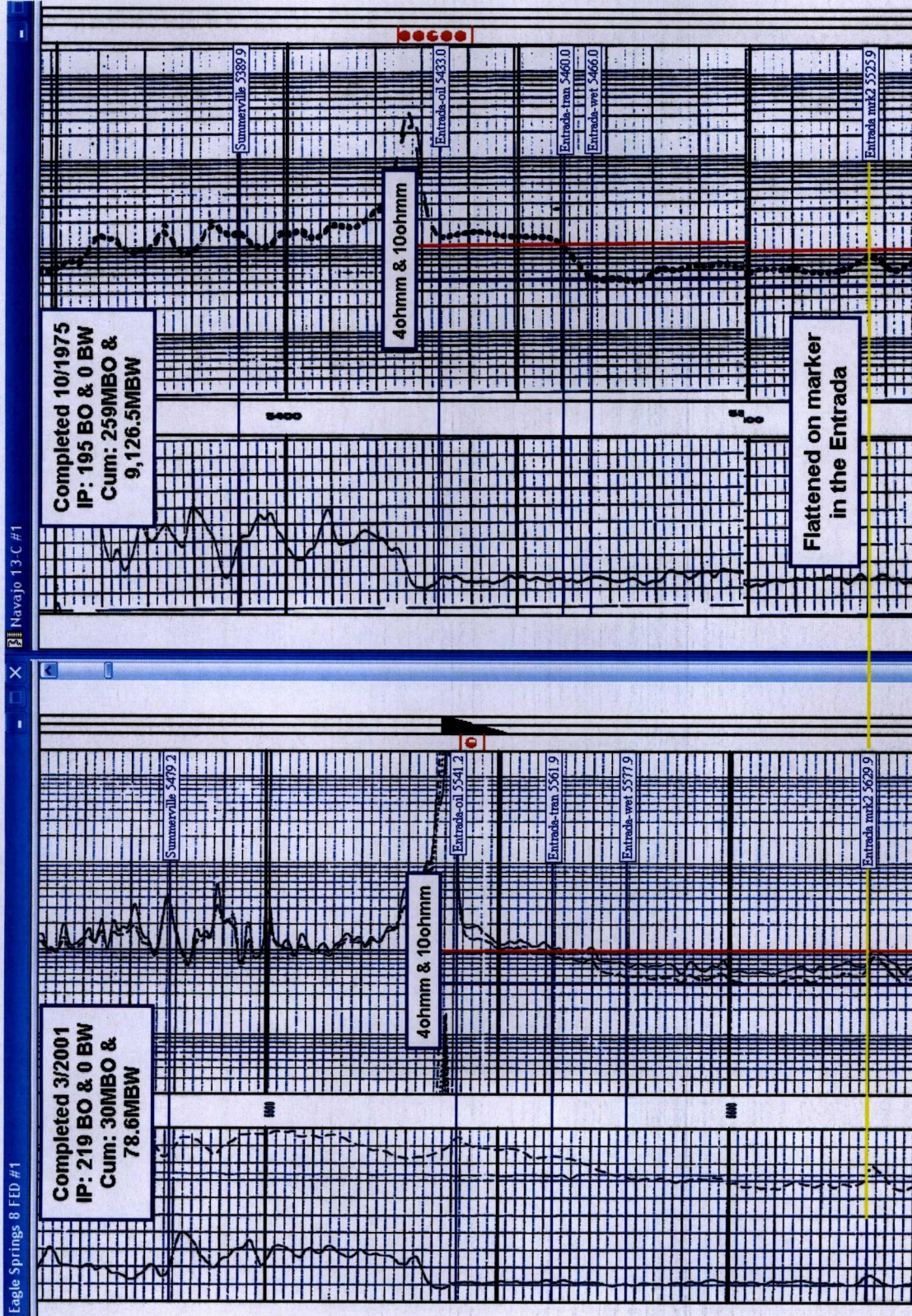


Exhibit 7



The Eagle Springs 8 Federal #1 well on left and the Eagle Mesa Navajo 13C #1 well on the right. These logs are flattened on a marker bed in the Entrada formation. Note the similarity of the resistivity profiles in both wells.

BEFORE THE OIL
 CONSERVATION DIVISION
 Santa Fe, New Mexico
 Case No. 13741 Exhibit No. 7
 Submitted by:
 HIGH PLAINS OPERATING
 COMPANY, LLC.
 Hearing Date: May 10, 2007