

CASE 1193

In the matter of the application of ARCO Permian, A Unit of Atlantic Richfield, for horizontal drilling in the Empire Abo Unit Area, Eddy County, New Mexico. Applicant in the above- styled cause, seeks authority to re-enter and horizontally drill its Empire Abo Unit K-161 Well at a surface location 1310 feet from the South line and 590 feet from the East line of Section 2, Township 18 South, Range 27 East, N.M.P.M. ARCO proposes to drill in a southwesterly direction in the Abo formation, Empire-Abo Pool, until approximately 1,000 feet of lateral distance is attained. Said project area is located approximately _____ miles east of Artesia, New Mexico.

10 miles ESE of Roswell, NM