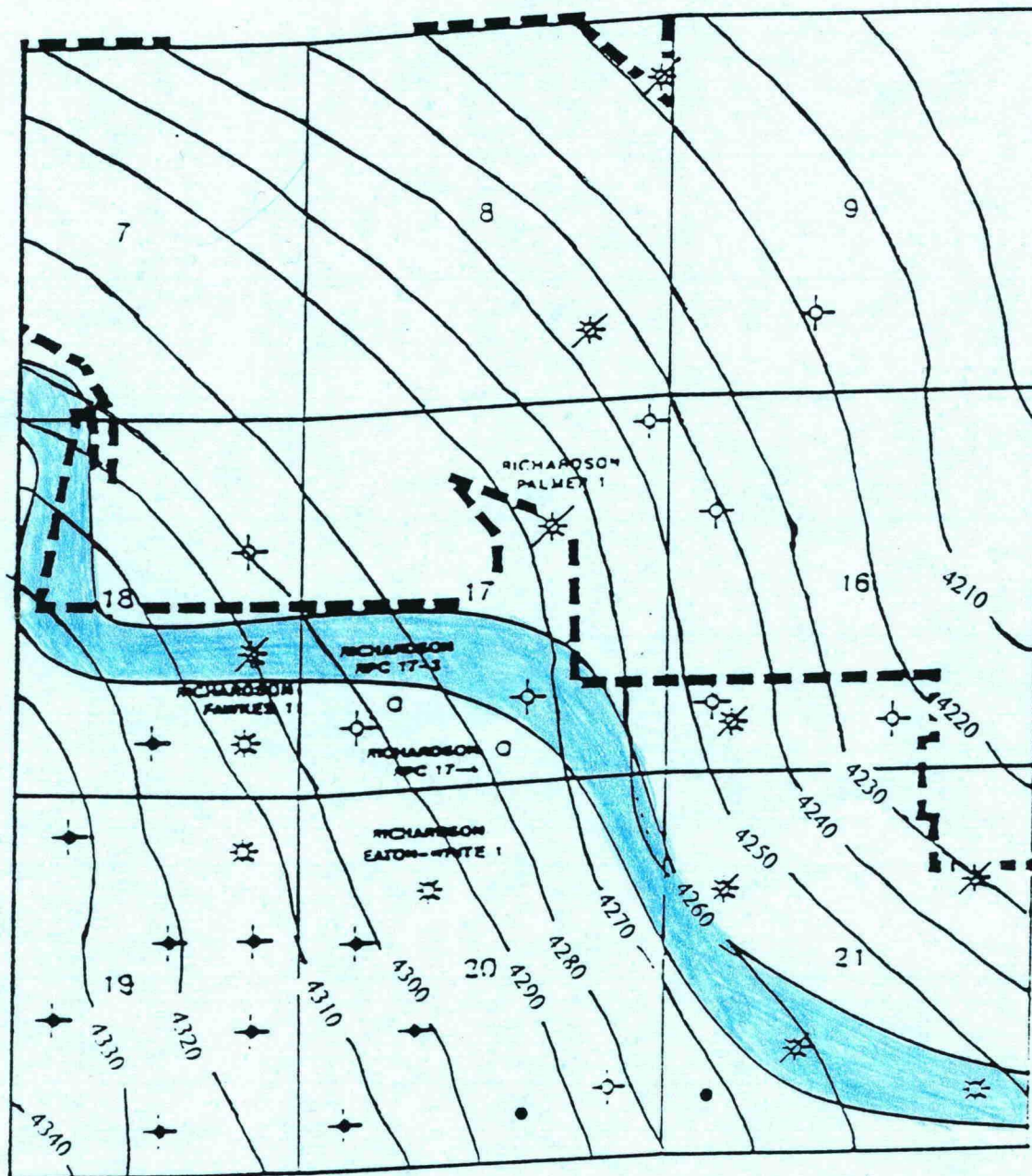


RICHARDSON OPERATING COMPANY
 Township 29 North, Range 13 West N.M.P.M.
 San Juan County, New Mexico
 CONTOUR MAP
 Base Fruitland Coal formation

BEFORE THE OIL CONSERVATION DIVISION
 Santa Fe, New Mexico
 Case Nos. 12797/98 Cons. Exhibit No.12
 Submitted by:
 Richardson Production Company
 Hearing Date: February 7, 2002

R 13 W



T
 29
 N

Scale: 2" = 1 Mile

	17-3	17-4
Estimated TD	1050'	1050'
Estimated Coal Thickness	8'	8'