RICHARDSON OPERATING COMPANY

Township 29 North, Range 14 and Range 15 West N.M.P.M. San Juan County, New Mexico

CUMULATIVE PRODUCTION

R 15 W

R 14 W

RICHARDSON PITTAM POND 1 RICHARDSON OX SALTY DOG 1 1	6 144MM 61.0 MM ** RICHAROSON BUSHMAN Fed. 6-1	RICHARDSON RICHARDSON WF Fed. 5-1 2.9 MM A RICHARDSON WF Fed. 5-2 RICHARDSON WF Fed. 5-2 S2.0 MM 66.0 MM RICHARDSON WF Fed. 5-3	
12 •	RICHARDSON ROPCO 7-1	RICHARDSON X ROPCO 8-1 RICHARDSON X ROPCO 8-2 IX 8 49 MM 2X X 114 MM X RICHARDSON ROPCO 8-4	T 29 N
13	18	+ 17	

Scale: 2" = 1 Mile

CUMULATIVE PRODUCTION - Pictured Cliffs formation

1X 49 MM Section 5 WF Fed 5-4 2.9 MM Section 8 114 MM 2X Bushman Fed 6-1 61.0 MM

Section 6

CUMULATIVE PRODUCTION - Fruitland Coal formation

Section 13 Section 1 Pittman Pond 14.6 MM Section 6 Section 5 WF Fed 5-3 66.0 MM WF Fed 5-2 52 .0MM

BEFORE THE OIL CONSERVATION DIVISION

0.5 MM.

Case No. 12813 Exhibit No. Submitted By:

Bushman Fed 6-1/144 MM

3X

Richardson Operating Company Hearing Date: March 21, 2002