

BEFORE EXAMINER STOGNER
OIL CONSERVATION DIVISION

Exhibit NO. 18 (A.B.C.)

CASE NO. 7898, 7899, 7900

AMOCO PRODUCTION COMPANY
DENVER REGION
NMOCD HEARING
JUNE 8, 1983
CASE 7900

WATER ANALYSES

Well Name	Prod. Zone	No. Samples	TDS	Sodium	Chloride	Bicarbonate
Cahn Gas Com No. 1 SW NE NW 32-32N-10W	Coal	11	17,059	5,734	869	13,095
Schneider Gas Com "B" No. 15 NE SW SW 28-32N-10W	Coal	3	18,913	5,399	783	12,305
State Gas Com "BW" No. 1 SE NW NE 32-32N-10W	Coal	4	19,392	5,939	1,684	12,593
Keys Gas Com E1 SE NW NW 27-32N-10W	Fruitland	5	9,805	3,956	1,666	7,491
Gardner Gas Com No. 1 SW NE SE 33-32N-10W	P. C.	2	15,881	5,883	7,601	2,743
Leeper Gas Com C1 NE SE SW 34-32N-10W	P. C.	3	15,741	5,771	7,787	2,446
Compton Gas Com No. 1 SW NW SW 33-32N-10W	P. C.	2	13,223	5,080	6,107	3,276
*Valentine Gas Com B1 SW NE NE 32-32N-10W	P. C.	1	8,501	3,546	900	7,784

*Believed to be in communication with Fruitland Coal.

Note: Numbers are ppm