COMPARISON OF PRESENT METHOD WITH PROPOSED METHOD FOR CLASSIFYING WELLS MARGINAL FOR PRORATION PERIOD ENDING JULY 31, 1970

(All Volumes in MCF at 15.025# p.s.i.g.

4436

Pool	Wells Classified Marginal by NMOCC		No. Wells Studied by EPNG		Wells Classified Marginal by Proposed Method	
	No. Wel	ls Volume			No. Wells	Volume
Aztec	5	84,556	51		13	131,006
Ballard	7	321,730	51		17	439,316
So. Blanco	7	174,002	152		23	381,731
Fulcher Kutz	2	20,014	17		13	364,948
Tapacito	2	25,942	30		18;	252,499
West Kutz	6	59,164	28		22	105,321
Blanco M. V.	38	1,873,803	242		88	3,020,395
Basin Dakota	43	2,336,216	135		54	2,944,060
	110	4.895,427	706		2 <u>48</u>	7,639,276

Notes and Assumptions:

- 1. Only El Paso connected wells with cumulative underproduction as of 7-31-70 were considered in the study, whether they were balanced or not except that wells with less than 70 days production for this six-month period were eliminated.
- 2. The well productivity for the "Proposed Method" study was computed by dividing the total production for May July by the number of days produced during this period, and this result was multiplied by 30.4 days.
- 3. The volumes in (2) were compared with the average monthly allowable for the six-month period to determine which wells would be reclassified.