BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CONSOLIDATION OF CASES 245 AND 521 ORDER No. R-264-A

THE APPLICATION OF THE OIL CONSERVATION COMMISSION UPON ITS OWN MOTION FOR AN ORDER DESIGNATING, NAMING, DEFINING AND EXTENDING THE GAS POOLS OF LEA, EDDY AND CHAVES COUNTIES, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 o'clock a.m. on April 16, 1953, May 19, 1953, June 16, 1953, July 16, 1953, and August 20, 1953, before the Oil Conservation Commission of New Mexico, hereinafter referred to as the "Commission."

NOW, on this 10th day of November, 1953, the Commission, a quorum being present, having considered the testimony adduced and the exhibits received in the hearings, and being fully advised in the premises,

FINDS:

- (1) That due notice having been given as required by law, the Commission has jurisdiction of this case.
- (2) That by virtue of Order No. R-264 entered February 17, 1953, in Case No. 245, the Commission defined and classified certain gas pools in Lea, Eddy and Chaves Counties, New Mexico, and ordered further testimony taken at the April 16, 1953, Commission hearing in the premises,
- (3) That at the April 16, 1953, Commission hearing it was ordered that Cases 245 and 521 be, and they were at that time consolidated for purposes of the record.
- (4) That successive hearings were had May 19, June 16, July 16, and August 20, 1953, on the case as consolidated, resulting in Order R-356, being the special "stand-by" rules and regulations in the matter of proration of gas-well gas producible from the gas pools of Lea, Eddy, Chaves and Roosevelt Counties, New Mexico, and as classified and defined in Order R-264.
- (5) That by reason of interim development, the areal boundary of the Jalco Gas Pool as fixed by Order R-264 should be extended in accordance with testimony

Order No. R-264-A

adduced at the hearings.

- (6) That the vertical productive limits of the Eumont Gas Pool as fixed by Order R-264 should be changed to include therein all the Queen formation.
- (7) That the vertical productive limits of the Blinebry Gas Pool as fixed by Order R-264 should be more specifically defined.
- (8) That the areal and vertical productive limits of the Justis Gas Pool heretofore chefined and classified as a gas pool by Order No. 850 should be redefined areally and vertically.

IT IS THEREFORE ORDERED:

- (1) That Order R-264, as hereinafter amended, and Order R-356 be and they hereby are declared to be supplementary orders.
- (2) That the areal boundary of the Jalco Gas Pool, as described in Order R-264, be, and the same hereby is extended to include therein, as a part of said pool, the following described area:

Township 26 South, Range 37 East, NMPM
All of Sections 15, 16, 17, 20, 21, 22, 27
and 28;
E/2 Section 29;
E/2 Section 32;
all of Sections 33 and 34

- (3) That Section III (2) of Order R-264 be, and the same hereby is amended to read as follows:
 - "III (2) That the producing formation of the Eumont Gas Pool shall extend from the top of the Yates formation to the top of the Grayburg formation, thereby including all of the Yates, Seven Rivers and Queen formations."
- (4) That Section VI (2) of Order R-264 be, and the same hereby is amended to read as follows:
 - "VI (2) That the producing formation of the Blinebry Gas
 Pool shall be that part of the Yeso formation included from
 the base of the Upper Yeso sandy section, which occurs at an
 average depth of 450 feet below the Glorieta formation, to
 the top of the Tubb sand."
- (5) That that part of Appendix 'A' of Order No. 850 relating to the Justis Gas Pool pursuant to Rule 5 of said order be, and the same hereby is amended to read as follows:

"Appendix A - The producing formation of the Justis Gas Pool shall be the 200 feet immediately below the top of the Glorieta formation; that the said pool, classified as a gas pool, is described as follows:

Township 25 South, Range 37 East, NMPM SW/4 Section 1; SE/4 Section 2; E/2 Section 11; W/2 Section 12; W/2 Section 13; E/2 Section 14; E/2 Section 23; W/2 Section 24

DONE at Santa Fe, New Mexico, on the day and year hereinabove designated.

STATE OF NEW MEXICO
OIL CONSERVATION COMMISSION

EDWIN L. MECHEM, Chairman

E. S. WALKER, Member

R. R. SPURRIER, Member and Secretary

SEAL