Cartied September 16, 1971

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:

CASE NO. 4597 Order No. R-4195

APPLICATION OF MORRIS R. ANTWEIL FOR LEASE COMMINGLING AND OFF-LEASE STORAGE, EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on September 15, 1971, at Santa Fe, New Mexico, before Examiner Daniel S. Nutter.

NOW, on this 16th day of September, 1971, the Commission, a quorum being present, having considered the testimony, the record, and the recommendations of the Examiner, and being fully advised in the premises,

FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That the applicant, Morris R. Antweil, is the operator of the Little Jewel Well No. 1 and Allen Well No. 1 located in Units F and J, respectively, of Section 31, Township 22 South, Range 27 East, and the Joell Well No. 1 located in Unit C of Section 6, Township 23 South, Range 27 East, NMPM, South Carlsbad-Strawn Gas Pool, Eddy County, New Mexico.
- (3) That the applicant proposes to pipe the wet gas streams from each of the aforesaid wells to a central battery located in the SE/4 SW/4 of said Section 31 and to pass the production from each of the aforesaid wells into an individual 1000-pound separator-heater combination.

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- (4) That the gas production from each of the aforesaid separators would thence pass through individual sales meters into the pipeline.
- (5) That the liquid production from each of the aforesaid separators would thence pass into a 125-pound low pressure flash separator, with the gas production from said low pressure separators being used to fuel the heaters described in finding No. (3) above.
- (6) That the liquid production from each of the aforesaid low pressure separators would then be commingled in a common pressurized tank after passing through a strainer and after being separately and continuously metered by temperature—compensated meters installed upstream from liquid back pressure valves.
- (7) That the installation of air and gas eliminators should not be required.
- (8) That continuous type samplers or sampler probes should be installed in each liquid stream.
- (9) That approval of the application in accordance with Findings Nos. (3) through (8) above will result in economic savings to the operator, prevent waste, and protect correlative rights.

IT IS THEREFORE ORDERED:

- (1) That the applicant, Morris R. Antweil, is hereby authorized to commingle the condensate produced from his Little Jewel Well No. 1 and Allen Well No. 1 located in Units F and J, respectively, of Section 31, Township 22 South, Range 27 East, NMPM, and his Joell Well No. 1 located in Unit C of Section 6, Township 23 South, Range 27 East, NMPM, South Carlsbad-Strawn Gas Pool, Eddy County, New Mexico, after separation and measurement of the liquids from each well in accordance with Findings No. (3) through (8) above.
- (2) That the above-described commingling installation shall be operated in accordance with the provisions of the Commission's "Manual for the Installation and Operation of Commingling Facilities," insofar as said provisions are not in conflict with this order.

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(3) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

DONE at Santa Fe, New Mexico, on the day and year herein-above designated.

STATE OF NEW MEXICO

OLL CONSERVATION COMMISSION

BRUCE KING, Chairman

ATEX I ARMITO Member

A. L. PORTER, Jr., Member & Secretary

SEAL