

Entered January 24, 1978  
JLR

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. 6130  
Order No. R-5630

APPLICATION OF CONTINENTAL OIL COMPANY  
FOR DOWNHOLE COMMINGLING, LEA COUNTY,  
NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at 9 a.m. on January 18, 1978, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this 24th day of January, 1978, 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, Continental Oil Company, is the owner and operator of the Lockhart B-35 Well No. 5, located in Unit H of Section 35, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico.
- (3) That the applicant seeks authority to commingle Wantz-Abo and Wantz-Granite Wash production within the wellbore of the above-described well.
- (4) That from the Wantz Abo zone, the subject well is capable of low rates of production only.
- (5) That from the Wantz Granite Wash zone, the subject well is capable of low rates of production only.
- (6) That the proposed commingling may result in the recovery of additional hydrocarbons from each of the subject pools, thereby preventing waste, and will not violate correlative rights.
- (7) That the reservoir characteristics of each of the subject zones are such that underground waste would not be caused by the proposed commingling provided that the well is not shut-in for an extended period.

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(8) That to afford the Commission the opportunity to assess the potential for waste and to expeditiously order appropriate remedial action, the operator should notify the Hobbs district office of the Commission any time the subject well is shut-in for 7 consecutive days.

(9) That in order to allocate the commingled production to each of the commingled zones in the subject well, 50 percent and 80 percent of the commingled oil and gas production, respectively, should be allocated to the Wantz-Abo zone, and 50 percent and 20 percent of the commingled oil and gas production, respectively, to the Wantz-Granite Wash zone.

IT IS THEREFORE ORDERED:

(1) That the applicant, Continental Oil Company, is hereby authorized to commingle Wantz-Abo and Wantz-Granite Wash production within the wellbore of the Lockhart B-35 Well No. 5, located in Unit H of Section 35, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico.

(2) That 50 percent and 80 percent of the commingled oil and gas production, respectively, shall be allocated to the Wantz-Abo zone and 50 percent and 20 percent of the commingled oil and gas production, respectively, shall be allocated to the Wantz-Granite Wash zone.

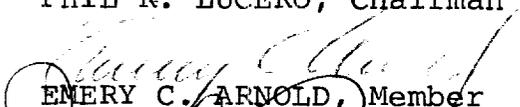
(3) That the operator of the subject well shall immediately notify the Commission's Hobbs district office any time the well has been shut-in for 7 consecutive days and shall concurrently present, to the Commission, a plan for remedial action.

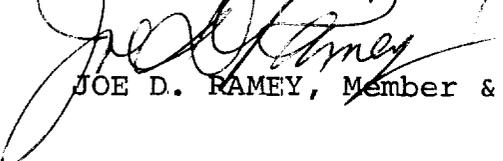
(4) That jurisdiction of this cause is retained for the entry of such further orders as the Commission may deem necessary.

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

STATE OF NEW MEXICO  
OIL CONSERVATION COMMISSION

  
PHIL R. LUCERO, Chairman

  
EMERY C. ARNOLD, Member

  
JOE D. RAMEY, Member & Secretary

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