

BRUCE KING GOVERNOR

LARRY KEHOE SECRETARY

January 3, 1983

POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 87501 (505) 827-2434

Mr. Joel Carson Losee, Carson & Dickerson Attorneys at Law Post Office Box 239 Artesia, New Mexico 88210 Re: CASE NO. 7737 ORDER NO. R-7159

Applicant:

Petro-Lewis Corporation

Dear Sir:

Enclosed herewith are two copies of the above-referenced Division order recently entered in the subject case.

Yours very truly,

JOE D. RAMEY Director

JDR/fd

Copy of order also sent to:

Hobbs OCJxArtesia OCDxAztec OCD

Other

STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION DIVISION FOR THE PURPOSE OF CONSIDERING:

> CASE NO. 7737 Order No. R-7159

APPLICATION OF PETRO-LEWIS CORPORATION FOR DOWNHOLE COMMINGLING, LEA COUNTY, NEW MEXICO.

ORDER OF THE DIVISION

BY THE DIVISION:

This cause came on for hearing at 9 a.m. on November 23, 1982, at Santa Fe, New Mexico, before Examiner Richard L. Stamets.

NOW, on this <u>3rd</u> day of January, 1983, the Division Director, 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 Division has jurisdiction of this cause and the subject matter thereof.

(2) That the applicant, Petro-Lewis Corporation, is the owner and operator of the Art Yeager Well No. 1, located in Unit J of Section 25, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico.

(3) That the applicant seeks authority to commingle Abo, Drinkard, and Blinebry production within the wellbore of the above-described well.

(4) That from the Abo zone, the subject well is capable of low marginal production only.

(5) That from the Drinkard zone, the subject well is capable of low marginal production only.

(6) That from the Blinebry zone, the subject well is capable of low marginal production only.

(7) That the proposed commingling may result in the recovery of additional hydrocarbons from each of the subject

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pools, thereby preventing waste, and will not violate correlative rights.

(8) 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.

(9) That to afford the Division 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 Division any time the subject well is shut-in for 7 consecutive days.

(10) That in order to allocate the commingled production to each of the commingled zones in the subject well, 41 percent of the commingled production should be allocated to the Abo zone, 4 percent of the commingled production to the Drinkard zone, and 55 percent of the commingled production should be allocated to the Blinebry zone.

(11) That Administrative Order No. DHC-73 should be superseded.

IT IS THEREFORE ORDERED:

(1) That the applicant, Petro-Lewis Corporation, is hereby authorized to commingle Abo, Drinkard and Blinebry production within the wellbore of the Art Yeager Well No. 1, located in Unit J of Section 25, Township 21 South, Range 37 East, NMPM, Lea County, New Mexico.

(2) That 41 percent of the commingled production shall be allocated to the Abo zone, 4 percent of the commingled production shall be allocated to the Drinkard zone, and 55 percent of the commingled production shall be allocated to the Blinebry zone.

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

(4) That Division Administrative Order No. DHC-73 is hereby superseded.

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

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

STATE OF NEW MEXICO OIL CONSERVATION DIVISION l JOE D. RAI Director RAMEY,

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