

BRUCE KING

LARRY KEHOE SECRETARY STATE OF NEW MEXICO ENERGY AND MINERALS DEPARTMENT OIL CONSERVATION DIVISION

> POST OFFICE BOX 2088 STATE LAND OFFICE BUILDING SANTA FE, NEW MEXICO 8750 (505) 827-2434

Conoco, Inc. P. O. Box 460 Hobbs, New Mexico 88240

Re: Administrative Order No. SWD-238

Gentlemen:

Enclosed herewith please find Administrative Order SWD-238 for the following described well:

Jicarilla 30 Well No. 2 located in Unit C of Section 29, Township 25 North, Range 4 West, NMPM, Rio Arriba County, New Mexico.

ery trukv Waling AMEY D. Division Director

JDR/RLS/og

cc: Oil Conservation Division 1000 Rio Brazos Road Aztec, New Mexico

SUBJECT: SALT WATER DISPOSAL WELL

ORDER SWD NO. 238

THE APPLICATION CONOCO, INC. FOR A SALT WATER DISPOSAL WELL.

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

Under the provisions of Rule 701 (C), Conoco, Inc. made application to the New Mexico Oil Conservation Division on February 27, 1981, for permission to complete for salt water disposal its Jicarilla 30 Well No. 2 located in Unit C of Section 29, Township 25 North, Range 4 West, NMPM, Rio Arriba County, New Mexico.

The Division Director finds:

That application has been duly filed under the provisions of Rule
(C) of the Division Rules and Regulations;

2. That satisfactory information has been provided that all offset operators and surface owners have been duly notified; and

3. That the applicant has presented satisfactory evidence that all requirements prescribed in Rule 701 (C) will be met.

4. That no objections have been received within the waiting period prescribed by said rule.

IT IS THEREFORE ORDERED:

That the applicant herein, Conoco, Inc., is hereby authorized to complete its Jicarilla 30 Well No. 2 located in Unit C of Section 29, Township 25 North, Range 4 West, NMPM, Rio Arriba County, New Mexico, in such a manner as to permit the injection of salt water for disposal purposes into the Mesaverde formation at approximately 5444 feet to approximately 5560 feet through 2 3/8 inch plastic lined tubing set in a packer located at approximately 5472 feet.

IT IS FURTHER ORDERED:

That the operator shall take all steps necessary to ensure that the injected water enters only the proposed injection interval and is not permitted to escape to other formations or onto the surface.

That the casing-tubing annulus shall be loaded with an inert fluid and equipped with a pressure gauge at the surface or left open to the atmosphere to facilitate detection of leakage in the casing, tubing, or packer.

That the injection well or system shall be equipped with a pressure limiting device which will limit the wellhead pressure on the injection well to no more than 1090 psi.

That the Director of the Division may authorize an increase in injection pressure upon a proper showing by the operator of said well that such higher pressure will not result in migration of the injected fluid from the Mesaverde formation.

That the operator shall notify the supervisor of the Aztec district office of the Division of the date and time of the installation of disposal equipment so that the same may be inspected. Order No. SWD-238

That the operator shall immediately notify the supervisor of the Division's Aztec district office of the failure of the tubing, casing, or packer, in said well or the leakage of water from or around said well and shall take such steps as may be timely and necessary to correct such failure or leakage.

PROVIDED FURTHER, That jurisdiction of this cause is hereby retained by the Division for such further order or orders as may seem necessary or convenient for the prevention of waste and/or protection of correlative rights; upon failure of applicant to comply with any requirement of this order after notice and hearing, the Division may terminate the authority hereby granted in the interest of conservation. That applicant shall submit monthly reports of the disposal operations in accordance with Rule 704 and 1120 of the Division Rules and Regulations.

Approved at Santa Fe, New Mexico, on this 25th day of May, 1981.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

JOE D. RAMEY Division Director

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