

NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

BILL RICHARDSON

Governor
Joanna Prukop
Cabinet Secretary

Re:

October 28, 2003

Lori Wrotenbery
Director
Oil Conservation Division

Marbob Energy Corporation P.O. Box 227 Artesia, New Mexico 88211-0227

Attention: Mr. Brian Collins

Division Order No. SWD-900

Ronadero Hoss State Well No. 1

API No. 30-015-28002

Unit I, Section 2, T-25S, R-28E, NMPM,

Eddy County, New Mexico

RECEIVED

NOV 2 4 7003

OCD-ARTESIA

Dear Mr. Collins:

Please be advised that Division Order No. SWD-900 that was issued October 19, 2003 was issued in error. This order authorized Marbob to utilize as a disposal well its Ronadero Hoss State Well No. 1. As you may recall, an objection to this application from Yates Petroleum Corporation was received by the Division on October 1, 2003, and after you discussed the situation with Division personnel, Marbob requested that the application be withdrawn. Apparently, an extra copy of the application was processed by another engineer in the Santa Fe office, unaware of the objection.

Division Order No. SWD-900 is hereby cancelled effective immediately. If Marbob wishes to utilize this well for injection at a future time, a new application will be required.

Sincerely,

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Division Director

Xc:

OCD-Artesia

Yates Petroleum Corporation

File-SWD-900

Accepted for record - NMOCD



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ADMINISTRATIVE ORDER SWD-900

APPLICATION OF MARBOB ENERGY CORPORATION FOR SALT WATER DISPOSAL, EDDY COUNTY, NEW MEXICO.

RECEIVED

NOV 2 4 7003

ADMINISTRATIVE ORDER OF THE OIL CONSERVATION DIVISION

OCD-ARTESIA

Under the provisions of Rule 701(B), Marbob Energy Corporation made application to the New Mexico Oil Conservation Division on September 18, 2003 for permission to re-enter and complete for salt water disposal the Ronadero Hoss State Well No. 1 API 30-015-28002 (renamed to the South Malaga I-2-25-28 SWD) located 1980 feet from the South line and 660 feet from the East line (Unit I) of Section 2, Township 25 South, Range 28 East, NMPM, Eddy County, New Mexico.

THE DIVISION DIRECTOR FINDS THAT:

- (1) The application has been duly filed under the provisions of Rule 701(B) of the Division Rules and Regulations;
- (2) Satisfactory information has been provided that all offset operators and surface owners have been duly notified;
- (3) The applicant has presented satisfactory evidence that all requirements prescribed in Rule 701 will be met; and
 - (4) No objections have been received within the waiting period prescribed by said rule.

IT IS THEREFORE ORDERED THAT:

Marbob Energy Corporation is hereby authorized to re-enter and complete the Ronadero Hoss State Well No. 1 API 30-015-28002 (renamed to the South Malaga I-2-25-28 SWD) located 1980 feet from the South line and 660 feet from the East line (Unit I) of Section 2, Township 25 South, Range 28 East, NMPM, Eddy County, New Mexico, in such a manner as to permit the injection of produced water for disposal purposes into the Delaware formation through a perforated interval from 2677 feet to 3958 feet through 2 7/8-inch plastic-lined tubing set in a packer located at approximately 2625 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.

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.

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 535 psi**.

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 injection formation. Such proper showing shall consist of a valid step-rate test run in accordance with and acceptable to this office.

The operator shall notify the supervisor of the Artesia district office of the Division of the date and time disposal equipment will be installed and the mechanical integrity pressure test conducted so that these operations may be inspected and witnessed.

The operator shall immediately notify the supervisor of the Artesia district office of the Division of the failure of the tubing, casing, or packer in said well and shall take such steps as may be timely and necessary to correct such failure or leakage.

PROVIDED FURTHER THAT, jurisdiction is retained by the Division for the entry of such further orders as may be necessary for the prevention of waste and/or protection of correlative rights or upon failure of the operator to conduct operations (1) to protect fresh water or (2) consistent with the requirements in this order, whereupon the Division may, after notice and hearing, terminate the injection authority granted herein.

The operator shall submit monthly reports of the disposal operations on Division Form C-120-A, in accordance with Rule Nos. 706 and 1120 of the Division Rules and Regulations.

The injection authority granted herein shall terminate one year after the effective date of this order if the operator has not commenced injection operations into the subject well, provided however, the Division, upon written request by the operator, may grant an extension thereof for good cause shown.

Approved at Santa Fe, New Mexico, on this 19th day of October 2003.

LORI WROTENBERY.

Director

LW/wvjj

cc: Oil Conservation Division - Artesia

State Land Office - Minerals Management Division

Accepted for record - NMOCD