

## NEW MÉXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON
Governor
Betty Rivera
Cabinet Secretary

Lori Wrotenbery
Director
Oil Conservation Division

**ADMINISTRATIVE ORDER DHC-3063** 

Xeric Oil & Gas Corporation P.O. Box 352 Midland, Texas 79702

Attention: Ms. Angie Crawford

Porfidio State Well No. 1 API No. 30-025-35890 Unit M, Section 17, Township 20 South, Range 39 East, NMPM, Lea County, New Mexico Undesignated D-K-Drinkard (Oil 15390), and Undesignated D-K-Abo (Oil 15200) Pools

Dear Ms. Crawford:

Reference is made to your recent application for an exception to Rule 303.A. of the Division Rules and Regulations to permit the above described well to commingle production from the subject pools in the wellbore.

It appearing that the subject well qualifies for approval for such exception pursuant to the provisions of Rule 303.C., and that reservoir damage or waste will not result from such downhole commingling, and correlative rights will not be violated thereby, you are hereby authorized to commingle the production as described above and any Division Order which authorized the dual completion and required separation of the zones is hereby placed in abeyance.

In accordance with the provisions of Rule 303.C.(1), each of the commingled pools shall be allowed to produce up to the top oil allowable and top casing head gas allowable applicable for that pool.



Assignment of allowable to the well and allocation of production from the well shall be on the following basis unless amended by the Hobbs District Office and copied to this office.

| Undesignated D-K-Drinkard Pool | Oil-55% | Gas-38% |
|--------------------------------|---------|---------|
| Undesignated D-K-Abo Pool      | Oil-45% | Gas-62% |

REMARKS: The operator shall notify the Hobbs District Office of the Division upon implementation of commingling operations.

Pursuant to Rule 303.C.(2), the commingling authority granted herein may be rescinded by the Division Director if conservation is not being best served by such commingling.

Approved at Santa Fe, New Mexico on this 7th day of November 2002.

STATE OF NEW MEXICO OIL CONSERVATION DIVISION

LORI WROTENBERY

Director

LW/wvjj

cc: Oil Conservation Division - Hobbs

State Land Office - Santa Fe





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Cabinet Secretary

Supervisor, District 1

11 6 02

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|  |   | ,                                     |
|--|---|---------------------------------------|
| Oil Conservation Division<br>1220 S. Francis Drive<br>Santa Fe, NM 87505 |   |                                       |
| RE: Proposed: MC DHC NSL NSP SWD WFX PMX                                 |   |                                       |
| Gentlemen:   |   |                                       |
| I have examined the applic  Veric Dilagosi  Operator                     | ation for the:  Orp Portivio State  Lease & Well No. Unit | ate 1-m-17.205-<br>S-T-R 321-025-3582 |
| and my recommendations are   | as follows:   | ·                                     |
| ——————————————————————————————————————                                   |   |                                       |
|  |   |                                       |
| Yours very truly,  |   |                                       |
| Chris Milliams   |   |                                       |

## XERIC Oil & Gas Corporation

1801 W. Texas, P. O. Box 352 Midland, Texas 79702

November 1, 2002

(914) 683-3171 Fax: (915) 683-3152

Richard Azanium Energy, Minerals and Natural Resources Dept. Oil Conservation Division 1220 S. Saint Francis Dr. Santa Fe, NM 87505 State of New Mexico Commissioner of Public Lands Attn: Ray Powell P. O. Box 1148 Santa Fe, NM 87504-1148

RE: Downhole Commingling

Porfidio State #1, API #30-025-35890

Lea County, New Mexico

Dear Mr. Azanium:

Xeric Oil & Gas Corporation respectfully requests an exception for the above captioned well to NM Statewide Rule 303. The final single completion is in the East Warren Drinkard (Oil-63120), September 26, 2002. The well was previously completed and tested in the DK Abo (Oil-15200), July 23, 2002. Xeric proposes the following production allocation for the two zones based on the most recent production rates from each zone as follows:

| D-K                                    | <u> O1L</u> | <u>GAS</u> | <u>WATER</u> |
|--|-------------|------------|--------------|
| <b>D-K</b> <u>East Warren</u> Drinkard | 55%         | 38%        | 99%          |
| D-K; Abo                               | 45%         | 62%        | 1%           |

Please find attached our application with supporting documentation for the downhole commingling of the captioned well for you review and approval. Due to the recent completion dates we are not able to furnish a one-year production curve but have provided the last fifteen days production for each zone.

Thank you for your attention to this matter. Should you have any questions or need additional information, please call Angie Crawford at the number above.

Sincerely,

. C. (Rob) Barnett

AC

Cc: Hobbs District Office