

**TRINITY BURRUS UNIT  
LEA COUNTY, NEW MEXICO**

**CERTIFICATE OF EFFECTIVENESS**

The Oil Conservation Division of the Energy, Minerals and Natural Resources Department, State of New Mexico, hereby certifies as follows:

1. In accordance with the provisions of the New Mexico Statutory Unitization Act [NMSA 1978, §§ 70-7-1 through 70-7-21 (1978)], the Oil Conservation Division entered Order No. R-12496, dated January 24, 2006, which granted the application of Chesapeake Operating, Inc. for statutory unitization of the Trinity Burrus Unit Area comprised of 1720 acres, more or less, of federal, State of New Mexico and fee lands in the Trinity-Wolfcamp Pool, Lea County, New Mexico.

2. Pursuant to the Statutory Unitization Act, the Trinity Burrus Unit becomes effective when the plan of operations approved by the Division has been approved in writing by those persons who will be required initially to pay at least seventy-five percent (75%) of the costs of unit operations and also by the owners of at least seventy-five percent (75%) of the production proceeds therefrom that will be credited to interests free of costs. [NMSA 1978, § 70-7-8.A (1978)]

3. On April 28, 2006 the Division entered Order No. R-12496-A and found that pursuant to Section 70-7-8 and Paragraph 6 of Order No. R-12496, the plan for unit operations for the Trinity Burrus Unit has been approved by at least seventy-five percent of the owners of cost bearing interest and 75% of the owners of non-cost bearing interest in the Trinity Burrus Unit Area and that the Unit can now become effective pursuant to Order No. R-12496.

4. Accordingly, Division Order No. R-12496 is in full force and effect and the unit agreement and unit operating agreement for the Trinity Burrus Unit became

effective as of May 1, 2006 at 7:00 a.m. Mountain Standard Time for the area known as the Trinity Burrus Unit Area.

5. The horizontal limits of this unit area shall be comprised of the following described federal and state and fee land in Eddy County, New Mexico:

**TOWNSHIP 12 SOUTH, RANGE 38 EAST, NMPM**

Section 15:	SW/4 SE/4
Section 22:	E/2, E/2 W/2
Section 23:	W/2, W/2 E/2
Section 26:	W/2 W/2, NE/4 NW/4, SE/4 SW/4
Section 27:	E/2, E/2 W/2

6. The vertical limits of the Unit Area shall comprise that interval within the proposed Unit Area which is commonly known as the Wolfcamp formation, but geologically known as the Abo Dolomite formation, as found in Limark Corporation State DZ#2 well, located in the Southwest Quarter of the Southwest Quarter (SW/4 SW/4) of Section 23, Township 12 South, Range 38 West, NMPM, Lea County, New Mexico, at the drilling depth interval of 9,063 feet to 9,131 feet (-5,257 feet to -5,325 feet), as measured by Compensated Neutron/Formation-Density/Induction Log.

IN WITNESS WHEREOF, THIS CERTIFICATE IS EXECUTED THIS \_\_ DAY  
OF APRIL, 2006.

STATE OF NEW MEXICO

OIL CONSERVATION DIVISION

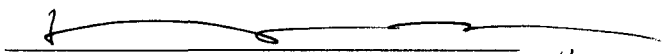


MARK E. FESMIRE, P.E.

DIRECTOR

STATE OF NEW MEXICO )  
 ) ss.  
COUNTY OF SANTA FE )

The foregoing instrument was acknowledged before me this \_\_\_\_ day of April, 2006, by Mark E. Fesmire, P.E., Director of the New Mexico Oil Conservation Division, on behalf of said Division.

  
Notary Public Dorothy Phillips

My Commission Expires:

4/2/07