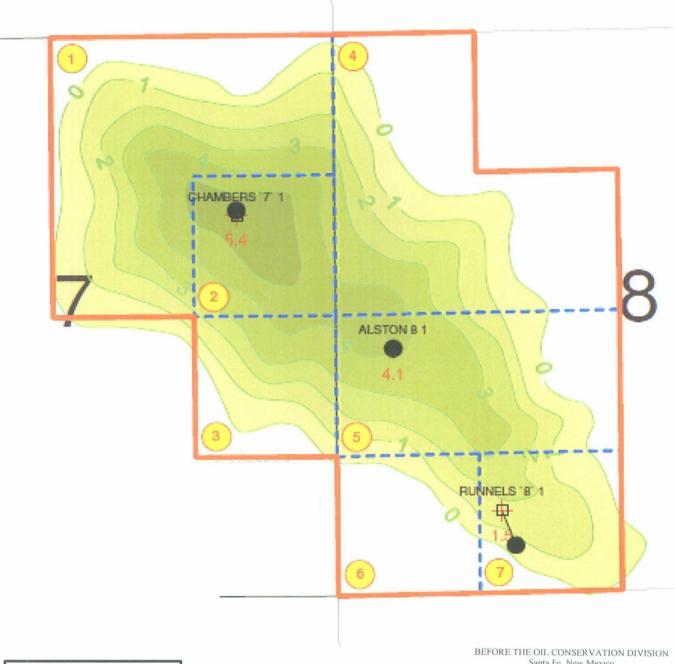
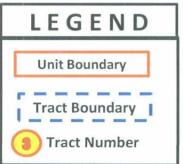
## Proposed Chambers Strawn Unit Hydrocarbon Pore Volume Isopach







BEFORE THE OIL CONSERVATION DIVISION
Santa Fe, New Mexico
Consolidated Case No.'s 14477 & 14478 Exhibit No. 28
Submitted by:
CHESAPEAKE OPERATING, INC.
Hearing Date: MAY 27, 2010

Chambers Strawn Unit HCPV Isopach Map

02 Feb, 10; C. Nzewunwah

CASE 44 Application of Chesapeake Exploration, LLC doing business through its agent Chesapeake Operating, Inc. for statutory unitization of the Chambers Strawn Unit Area, Lea County, New Mexico. Applicant in the above-styled cause, seeks an order unitizing, for the purpose of establishing an enhanced recovery project, all mineral interest in the Strawn formation underlying 480 acres, more or less, of fee lands in the following acreage:

## **TOWNSHIP 16 SOUTH, RANGE 367 EAST, NMPM**

Section 7: NE/4, NE/4 SE/4

Section 8: NW/4 NW/4, S/2 NW/4, SW/4

Said unit to be designated the Chambers Strawn Unit. Among the matters to be considered at the hearing will be the necessity of unit operations; the designation of a unit operator; the designation of horizontal and vertical limits of the unit area; the determination of the fair, reasonable, and equitable allocation of production and costs of production, including capital investment, to each of the various tracts in the unit area; the determination of credits and charges to be made among the various owners in the unit area for their investment in wells and equipment and such other matters as may be necessary and appropriate for carrying on efficient unit operations; including but not limited to, unit voting procedures, selection, removal or substitution of unit operator, and time of commencement and termination of unit operations. Applicant also requests that any such order issued in this case include a non-consent penalty for risk to be charged against carried working interests within the unit area upon such terms and conditions to be determined by the Division as just and reasonable. Said unit area is located approximately 1 mile West of Lovington, New Mexico.