



Chavlea 19 State #1  
Location

Red underlined number is Gas Production in BCF

Green underlined # is oil production in MBO

Red # is daily production in mcfe



**CHESAPEAKE  
OPERATING, INC.**

South Chavlea State Exploratory Unit

Lower Morrow Sand on Near Morrow  
Time Structure

Sand Isopach 10' CI (Orange) Structure 1 mi

Chaves & Lea Co., New Mexico

Proposed State Unit - Magenta Outline

1" = 2500 Feet

Date: 27 July, 2005

Geologist: Bellis

OIL CONSERVATION DIVISION  
Case 13526 Exhibit No. 9  
Submitted by Chesapeake  
Operating, Inc. Hearing July 28, 2005