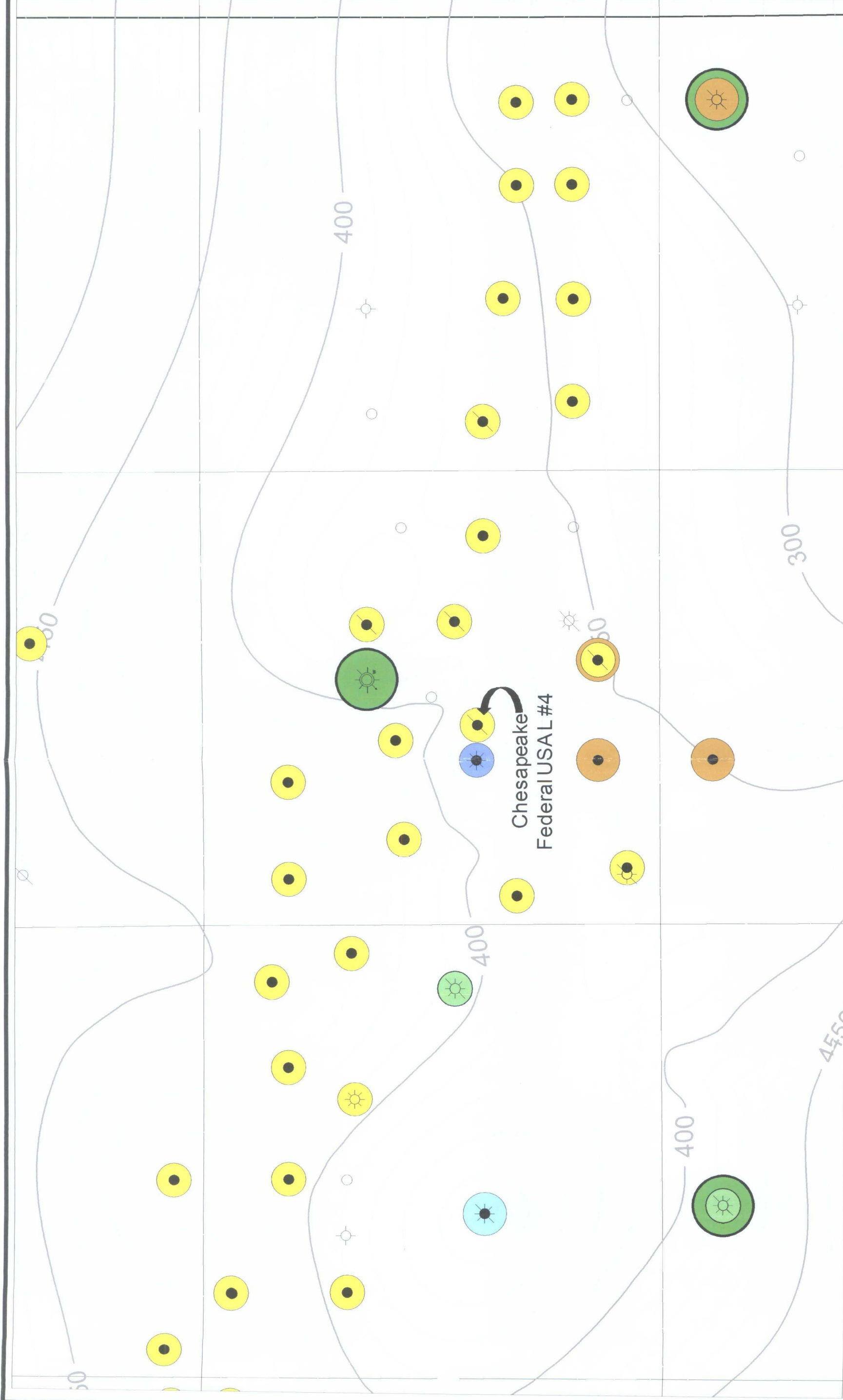


**STATE OF NEW MEXICO
DEPARTMENT OF ENERGY,
MINERALS AND NATURAL
RESOURCES
OIL CONSERVATION DIVISION**

Case No. 14325

EXHIBIT

5



- Seven Rivers Producer
- Delaware Producer
- Bone Spring Producer
- Wolfcamp Producer
- Atoka Producer
- Morrow Producer
- Location

BEFORE THE OIL CONSERVATION DIVISION
 Santa Fe, New Mexico
 Case No.14325 Exhibit No. 5
 Submitted by:
CHESAPEAKE OPERATING INC.
 Hearing Date: June 2, 2009

	CHESAPEAKE OPERATING, INC.
Chesapeake Federal USA L #4 2100' FSL & 2310' FVL, Section 14 T-19-S, R-33-E, Lea County, NM Top of Yates (DAG/RLM) C.I.=10'	
Date: 29 May, 2009	Geologist: R. Martin

