## West Half (W/2) of Section 22, Township 16 South, Range 36 East Lea County, New Mexico

## Leasehold ownership

David H. Arrington

L and J Sumruld, Ltd. (unleased mineral interest)

North Half of the Northwest Quarter (N/2NW/4)	
Chesapeake Operating, Inc.	100%
South Half of the Northwest Quarter (S/2NW/4)	
Chesapeake Operating, Inc.	75%
Bellweather Exploration Company (unleased mineral interest)	25%
North Half of the Southwest Quarter (N/2 SW/4)	
Chesapeakè Operating, Inc.	62.5%
Bellweather Exploration Company (unleased mineral interest)	25%
L and J Sumruld, Ltd. (unleased mineral interest)	12.5%
South Half of the Southwest Quarter (S/2SW/4)	
Chesapeake Operating, Inc.	12.5%
Ocean Energy Resources, Inc.	50%
David H. Arrington	37.5%
Total ownership in W/2	
Chesapeake Operating, Inc.	62.5%
Bellweather Exploration Company (unleased mineral interest)	12.5%
Ocean Energy Resources, Inc.	12.5%

## **EXHIBIT 5**

9.375%

3.125%