

## Catclaw Draw Prospect

N/2 Sec 12 and S/3 Sec 1 21S - 25E  
Middle Morrow Reservoir Compartment  
Volumetric Gas Allocation Estimates

	<u>Sec 12</u>	<u>Sec 1</u>	<u>Total</u>
Productive Acreage (Acres)	220	100	320
Productive Acreage Allocation (%)	68.75	31.25	100.0
1/13/96 Gas in Place (MMscf)	3950	1800	5750
10/1/97 Gas in Place (MMscf)	2440	1110	3550

*remaining*

Well at 12F has produced 2200 MMscf between 1/13/96 and 10/1/97

Sec 1 has been drained an estimated 690 MMscf

$$1800 - 1110 = 690 \text{ MMscf}$$

Sec 12 has remaining reserves (from original) of 1750 MMscf

$$3950 - 2200 = 1750 \text{ MMscf}$$

Sec 1 has remaining reserves (from original) of 1800 MMscf

$$1800 - 0 = 1800 \text{ MMscf}$$

NEW MEXICO  
OIL CONSERVATION DIVISION

EXHIBIT 16

CASE NO. 11723 De Novo