

CASE NO. 14021

Mossberg "18" State Com No. 1 Well
W/2 Section 18, T19S, R28E
Eddy County, New Mexico

Tract No. 1: Lots 3, 4 and E/2SW/4 (SW/4 equivalent);
166.12 acres, more or less.

| | |
|---|-------------------|
| EOG Resources, Inc. | 48.15795% |
| Mewbourne Oil Company | 18.78192% |
| Sacramento Partners Limited Partnership | 9.72038% |
| Sharbro Oil Ltd. Co. | 9.72038% |
| Yates Petroleum Corporation | 4.80980% |
| Diasu Oil and Gas Co. Inc. | 4.14016% |
| Harvey E. Yates Company | 3.69925% |
| Jalapeno Corporation | 0.97016% |
| | <u>100.00000%</u> |

Tract No. 2: Lots 1, 2, 3, 4, E/2NW/4 and E/2SW/4 (W/2 equivalent);
332.48 acres, more or less.

| | |
|---|-------------------|
| Mewbourne Oil Company | 39.26667% |
| EOG Resources, Inc. | 24.06159% |
| Yates Petroleum Corporation | 6.68285% |
| BP America Production Company | 6.01539% |
| Sacramento Partners Limited Partnership | 4.85668% |
| Sharbro Oil Ltd. Co. | 4.85668% |
| Lobos Energy Partners, LLC | 3.84317% |
| Marbob Energy Corporation | 3.00769% |
| Pitch Energy Corporation | 3.00769% |
| Diasu Oil and Gas Co., Inc. | 2.06857% |
| Harvey E. Yates Company | 1.84829% |
| Jalapeno Corporation | 0.48473% |
| | <u>100.00000%</u> |

Oil Conservation Division

Case No. 2

Exhibit No.

**MOSSBERG "18" PROSPECT
W/2 Section 18, T19S, R28E
Eddy County, New Mexico
332.48 acres, more or less.**

| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|--|--------------|------------|------------|--------|--------|------------|-------|-----------|-------|--------------|------|----------|-------|--------------|-------------|--------|---|--|------------|-----|--------|-----|--------|----|-------|--------|-------|------------|-------|--------------|-------|-------|-------|--------|-------|-------|-------|-----------------|-------|-----------|-------|-------|-------|----------|--------------|--|---------|
| <p>State Lease E-952</p> <p>MOC 100% WI</p> <p>75% NRI</p> <p>Below 2,250'</p> <p>Exp. 5-1-08</p> | <p>State Lease 648</p> <table><tr><td><u>Owner</u></td><td><u>WI%</u></td></tr><tr><td>BP America</td><td>25</td></tr><tr><td>Marbob</td><td>12.5</td></tr><tr><td>Pitch</td><td>12.5</td></tr><tr><td>Yates</td><td>18.06</td></tr><tr><td>MOC</td><td>15.97</td></tr><tr><td>Lobos</td><td><u>15.97</u></td></tr><tr><td></td><td>100.00</td></tr></table> <p>500' below top of S.A.</p> | <u>Owner</u> | <u>WI%</u> | BP America | 25 | Marbob | 12.5 | Pitch | 12.5 | Yates | 18.06 | MOC | 15.97 | Lobos | <u>15.97</u> | | 100.00 | <p><u>W/2 Unit Ownership</u></p> <table><tr><td><u>Owner</u></td><td><u>WI%</u></td></tr><tr><td>MOC</td><td>39.266</td></tr><tr><td>EOG</td><td>24.062</td></tr><tr><td>BP</td><td>6.015</td></tr><tr><td>Sharbo</td><td>4.860</td></tr><tr><td>Sacramento</td><td>4.857</td></tr><tr><td>Yates Energy</td><td>4.345</td></tr><tr><td>Lobos</td><td>3.843</td></tr><tr><td>Marbob</td><td>3.008</td></tr><tr><td>Pitch</td><td>3.008</td></tr><tr><td>Yates Petroleum</td><td>2.336</td></tr><tr><td>Diasu O&G</td><td>2.070</td></tr><tr><td>Heyco</td><td>1.846</td></tr><tr><td>Jalapeno</td><td><u>0.484</u></td></tr><tr><td></td><td>100.000</td></tr></table> | <u>Owner</u> | <u>WI%</u> | MOC | 39.266 | EOG | 24.062 | BP | 6.015 | Sharbo | 4.860 | Sacramento | 4.857 | Yates Energy | 4.345 | Lobos | 3.843 | Marbob | 3.008 | Pitch | 3.008 | Yates Petroleum | 2.336 | Diasu O&G | 2.070 | Heyco | 1.846 | Jalapeno | <u>0.484</u> | | 100.000 |
| <u>Owner</u> | <u>WI%</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BP America | 25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Marbob | 12.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pitch | 12.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yates | 18.06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MOC | 15.97 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lobos | <u>15.97</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 100.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Owner</u> | <u>WI%</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MOC | 39.266 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| EOG | 24.062 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| BP | 6.015 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sharbo | 4.860 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sacramento | 4.857 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yates Energy | 4.345 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Lobos | 3.843 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Marbob | 3.008 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Pitch | 3.008 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yates Petroleum | 2.336 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diasu O&G | 2.070 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Heyco | 1.846 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Jalapeno | <u>0.484</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 100.000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>State Lease E-2126</p> <table><tr><td><u>Owner</u></td><td><u>WI%</u></td></tr><tr><td>MOC</td><td>36.48</td></tr><tr><td>Sharbo</td><td>18.76</td></tr><tr><td>Sacramento</td><td>18.75</td></tr><tr><td>Diasu O&G</td><td>7.99</td></tr><tr><td>Yates Petro.</td><td>9.02</td></tr><tr><td>Jalapeno</td><td>1.87</td></tr><tr><td>Heyco</td><td><u>7.13</u></td></tr><tr><td></td><td>100.00</td></tr></table> <p>500' below top of S.A.</p> | <u>Owner</u> | <u>WI%</u> | MOC | 36.48 | Sharbo | 18.76 | Sacramento | 18.75 | Diasu O&G | 7.99 | Yates Petro. | 9.02 | Jalapeno | 1.87 | Heyco | <u>7.13</u> | | 100.00 | <p>State Lease B-9189</p> <p>EOG 100% WI</p> <p>78% NRI</p> <p>Below 3000'</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <u>Owner</u> | <u>WI%</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| MOC | 36.48 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sharbo | 18.76 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sacramento | 18.75 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Diasu O&G | 7.99 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Yates Petro. | 9.02 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Jalapeno | 1.87 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Heyco | <u>7.13</u> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 100.00 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Note: Lot 1 and 2 (W/2 NW/4) contains 86.36 acres and Lot 3 and 4 (W/2 SW/4) contains 86.12 acres.