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

APPLICATION OF YATES PETROLEUM CORPORATION FOR APPROVAL OF A UNIT AGREEMENT, LEA COUNTY, NEW MEXICO.

CASE NO. 13591

### AFFIDAVIT OF JOHN AMIET

### STATE OF NEW MEXICO)

COUNTY OF EDDY

1, John Amiet, being first duly sworn on oath, states as follows:

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1. My name is John Amiet. I reside in Artesia, New Mexico. I am the petroleum geologist employed by Yates Petroleum Corporation ("Yates") who is responsible for the formation of the proposed Milsap State Exploratory Unit ("the Unit") comprised of 2240 acres, more or less, of State of New Mexico and fee lands situated in Lea County, New Mexico. The horizontal limits of said Unit Area are described as follows:

### Township 12 South, Range 33 East, N.M.P.M.

Section 25: All Section 36: All

### Township 12 South, Range 34 East, N.M.P.M.

#### Section 31: All

### Township 13 South, Range 34 East, N.M.P.M.

### Section 6: N2

2. Yates, the designated Unit Operator in the Milsap State Exploratory Unit Agreement, proposes the formation of the Unit to test all formations from the surface to the base of the Mississippian formation.

3. The initial unit well (Milsap #2) will be drilled at a standard location 1980 feet from the North line and 660 feet from the East line of Section 36, Township 12 South, Range 33 East, NMPM, Lea County, New Mexico to an approximate depth of 12,000 feet. The estimated costs for this wildcat well are \$2,413,800 million. (The AFE is attached as <u>Yates Exhibit 2</u>). The Milsap #1 will be located in Section 31.

4. <u>Attachment A</u> to the Affidavit is an original copy of the Unit Agreement for the proposed Milsap State Exploratory Unit. This agreement is on the New Mexico State Land Office State/Fee Unit Agreement form.

5. <u>Attachment B</u> to the Affidavit is the plat to the Unit Agreement that shows the boundaries of the Milsap State Exploratory Unit and the location of the initial unit test well.

6. <u>Attachment C</u> to this Affidavit is a copy of Schedule B to the Unit Agreement for the Milsap State Exploratory Unit that identifies the working interest ownership in the unit area. 99% percent of the working interest in the Unit Area is owned by Yates and its affiliated companies and is committed to the Unit. 40 acres of the proposed is both leased and unleased fee land. <u>Yates Exhibit 3</u> are copies of the

> BEFORE THE OIL CONSERVATION DIVISION Santa Fe, New Mexico Case No. <u>13591</u> Exhibit No. 1 Submitted by: <u>YATES FETROLEUM CORPORATION</u> Hearing Date: <u>November 17, 2005</u> Hearing Date: <u>November 17, 2005</u>

notice letters that were sent to all owners with unleased mineral interests in the proposed Unit area.

7. The schedule under <u>Attachment C</u> to the Affidavit also identifies the royalty interest in the Unit Area. 99% percent of the royalty interest is owned by the State of New Mexico. <u>Attachment D</u> to this Affidavit is a letter from the New Mexico Commissioner of Public Lands giving preliminary approval of the State Land Office to the proposed Milsap State Exploratory Unit.

8. All of Yates' intcrest in the Unit Area have been committed to the Unit.

9. <u>Attachment E</u> to this affidavit is a Top of Structure Map for the Austin formation. Yates is attempting to locate channel sands by utilizing seismic, log correlation, and regional mapping. Although these gas sands can be very productive, the channels are narrow and difficult to find. Basal Morrow sand channels have proven to be good reservoirs 4 miles to the north in the Yates' Lacy J Unit Wells. In addition to the Atoka potential, Yates is attempting to extend the Morrow trend onto the proposed Unit. These interpreted channels are shown on the map. Structure is very important in this area since there is a major north-south fault (shown by the heavy black line) located immediately west of the proposed Unit. There are pre-existing faults, but much of the structure seems to have occurred after deposition of the Atoka-Morrow sands. The late stage faulting is confirmed by the fact that there is an excellent Atoka sand in section 26 of the uplifted Ranger Lake fault block, located 4 miles to the east.

10. Attachment F is a Structural Cross Section A-A' which shows the proposed well location in relation to the surrounding wells. This cross-section also shows several Atoka sands (shown in yellow) which were described in sample logs from these wells. The four deep wells shown on the cross-section were Devonian tests and were the only Atoka-Morrow penetrations east of the large fault. The Phillips' Signal #1 well was the only well which had Devonian production east of the large fault. This well produced 9602 BO and 147 MMCFG from the Devonian. All the other wells located in the proposed unit and to the northeast were upper Pennsylvanian producers in the Hightower East Field. The State HT #1 well (in Section 36) produced 206 MBO and 159 MMCFG from the upper Pennsylvanian while the well in the northwest quarter of Section 31 had a cumulative production of 19 MBO and 23 MMCFG. Since some of the better upper Pennsylvanian wells are located on the flanks of the structural high, Yates' believes there is a chance to extend the upper Pennsylvanian production to the south.

11. The unit covers an area that can be reasonably developed under a unit plan.

12. The primary target is the Atoka-Morrow formation with Austin (upper Mississippian) and upper Pennsylvanian production possible.

15. If the initial unit well is successful, additional wells will be drilled in the Unit Area. Accordingly, approval of the unit agreement will result in the efficient recovery of hydrocarbons.

16. Approval of the Milsap State Exploratory Unit and the development of the Unit Area pursuant to a unit plan is in the best interest of conservation, the prevention of waste and the protection of correlative rights.

FURTHER AFFIANT SAYETH NOT.

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SUBSCRIBED AND SWORN before me on this 16th day of November, 2005. OFFICIAL SEAL NUMBER ERVED NOTARY PUBLIC STATE OF NEW MENTOD My commission capture: 10: 11:09 My commission capture: 10: 11:09 Notary Public

Manay Elrod

My Commission Expires: Oct 11, 2009

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### UNIT AGREEMENT

### FOR THE DEVELOPMENT AND OPERATION

### OF THE

### MILSAP STATE EXPLORATORY UNIT

### LEA COUNTY, NEW MEXICO

NO. \_\_\_\_\_

THIS AGREEMENT, entered into as of the 8<sup>th</sup> day of November, 2005, by and between the parties subscribing, ratifying or consenting hereto, and herein referred to as the "parties hereto";

### WITNESSETH:

WHEREAS, the parties hereto are the owners of working, royalty, or other oil or gas interests in the unit area subject to this agreement; and

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by an Act of the Legislature (Sec 3, Chap. 88, Laws 1943) as amended by Sec. 1 of Chapter 162, Laws of 1951, (Chap. 19, Art. 10, Sec. 45, N. M. Statutes 1978 Annot.), to consent to and approve the development or operation of State Lands under agreements made by lessees of State Land jointly or severally with other lessees where such agreements provide for the unit operation or development of part of or all of any oil or gas pool, field, or area; and

WHEREAS, the Commissioner of Public Lands of the State of New Mexico is authorized by an Act of the Legislature (Sec. 1, Chap. 162), (Laws of 1951, Chap. 19, Art. 10, Sec. 47, N. M. Statutes 1978 Annotated) to amend with the approval of lessee, evidenced by the lessee's execution of such agreement or otherwise, any oil and gas lease embracing State Lands so that the length of the term of said lease may coincide with the term of such agreements for the unit operation and development of part or all of any oil or gas pool, field, or area; and

WHEREAS, the Oil Conservation Division of the Energy and Minerals Department of the State of New Mexico (hereinafter referred to as the "Division"), is authorized by an Act of the Legislature (Chap. 72, Laws 1935, as amended, being Section 70-2-1 et seq. New Mexico Statutes Annotated, 1978 Compilation) to approve this agreement and the conservation provisions hereof; and

# ATTACHMENT A

WHEREAS, the parties hereto hold sufficient interests in the MILSAP STATE EXPLORATORY

UNIT AREA covering the land hereinafter described to give reasonably effective control of operations therein; and

WHEREAS, it is the purpose of the parties hereto to conserve natural resources, prevent waste and secure other benefits obtainable through development and operation of the area subject to this agreement under the terms, conditions and limitations herein set forth;

NOW, THEREFORE, in consideration of the premises and the promises herein contained, the parties hereto commit to this agreement their respective interests in the below defined unit area, and agree severally among themselves as follows:

1. UNIT AREA: The following described land is hereby designated and recognized as

constituting the unit area:

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Township 12 South, Range 34 East Section 31: All

Township 12 South, Range 33 East Section 25: All

Township 12 South, Range 33 East Section 36: All

Township 13 South, Range 34 East Section 6: N2 Lea County, New Mexico containing 2220.16 acres, more or less

Exhibit "A" attached hereto is a map showing the unit area and the boundaries and identity of tracts and leases in said area to the extent known to the unit operator. Exhibit "B" attached hereto is a schedule showing to the extent known to the unit operator the acreage, percentage and kind of ownership of oil and gas interests in all lands in the unit area. However, nothing herein or in said schedule or map shall be construed as a representation by any party hereto as to the ownership of any interest other than such interest or interests as are shown on said map or schedule as owned by such party. Exhibit "A" and "B" shall be revised by the unit operator whenever changes in ownership in the unit area render such revisions necessary or when requested by the Commissioner of Public Lands, hereinafter referred to as "Commissioner" or the Oil Conservation Division, hereinafter referred to as the "Division".

All land committed to this agreement shall constitute land referred to herein as "unitized land" or "land subject to this agreement".

2. <u>UNITIZED SUBSTANCES</u>: All oil, gas, natural gasoline, and associated fluid hydrocarbons in any and all formations of the unitized land are unitized under the terms of this agreement and herein are called "unitized substances".

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3. <u>UNIT OPERATOR</u>: Yates Petroleum Corporation, whose address is <u>105 South Fourth Street</u>, <u>Artesia, New Mexico 88210</u> is hereby designated as unit operator and by signature hereto commits to this agreement all interest in unitized substances vested in it as set forth in Exhibit "B", and agrees and consents to accept the duties and obligations of unit operator for the discovery, development and production of unitized substances as herein provided. Whenever reference is made herein to the unit operator, such reference means the unit operator acting in that capacity and not as an owner of interests in unitized substances, and the term "working interest owner" when used herein shall include or refer to unit operator as the owner of a working interest when such an interest is owned by it.

4. <u>RESIGNATION OR REMOVAL OF UNIT OPERATOR</u>: Unit operator shall have the right to resign at any time but such resignation shall not become effective until a successor unit operator has been selected and approved in the manner provided for in Section 5 of this agreement. The resignation of the unit operator shall not release the unit operator from any liability or any default by it hereunder occurring prior to the effective date of its resignation.

Unit operator may, upon default or failure in the performance of its duties or obligations hereunder, be subject to removal by the same percentage vote of the owners of working interests determined in like manner as herein provided for the selection of a new unit operator. Such removal shall be effective upon notice thereof to the Commissioner and the Division.

The resignation or removal of the unit operator under this agreement shall not terminate his right, title or interest as the owner of a working interest or other interest in unitized substances, but upon the resignation or removal of unit operator becoming effective, such unit operator shall deliver possession of all equipment, materials, and appurtenances used in conducting the unit operations and owned by the working interest owners to the new duly qualified successor unit operator, or to the owners thereof if no such new unit operation is elected, to be used for the purpose of conducting unit operations hereunder. Nothing herein shall be construed as authorizing removal of any material, equipment and appurtenances needed for the preservation of wells.

5. <u>SUCCESSOR UNIT OPERATOR</u>: Whenever the unit operator shall resign as unit operator or shall be removed as hereinabove provided, the owners of the working interests according to their respective acreage interests in all unitized land shall by a majority vote select a successor unit operator; provided that, if a majority but less than seventy five percent (75%) of the working interests qualified to vote is owned by one party to this agreement, a concurring vote of sufficient additional parties, so as to constitute in the aggregate not less than seventy-five percent (75%) of the total working interests, shall be required to select a new operator. Such selection shall not become effective until (a) a unit operator so selected shall accept in writing the duties and responsibilities of unit operator, and (b) the selection shall have been approved by the Commissioner. If no successor unit operator is selected and qualified as herein provided, the Commissioner at his election, with notice to the Division, may declare this unit agreement terminated.

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6. ACCOUNTING PROVISIONS: The unit operator shall pay in the first instance all costs and expenses incurred in conducting unit operations hereunder, and such costs and expenses and the working interest benefits accruing hereunder shall be apportioned among the owners of the unitized working interests in accordance with an operating agreement entered into by and between the unit operator and the owners of such interests, whether one or more, separately or collectively. Any agreement or agreements entered into between the working interest owners and the unit operator as provided in this section, whether one or more, are herein referred to as the "Operating Agreement". No such agreement shall be deemed either to modify any of the terms and conditions of this unit agreement or to relieve the unit operator of any right or obligation established under this unit agreement, this unit agreement shall prevail.

7. <u>RIGHTS AND OBLIGATIONS OF UNIT OPERATOR</u>: Except as otherwise specifically provided herein, the exclusive right, privilege and duty of exercising any and all rights of the parties hereto which are necessary or convenient for prospecting for, producing, storing, allocating and distributing the unitized substances are hereby delegated to and shall be exercised by the unit operator as herein provided. Acceptable evidence of title to said rights shall be deposited with said unit operator and, together with this agreement, shall constitute and define the rights, privileges and obligations of unit operator. Nothing herein, however, shall be construed to transfer title to any land or to any lease or operating agreement, it being understood that under this agreement the unit operator, in

its capacity as unit operator, shall exercise the rights of possession and use vested in the parties hereto only for the purposes herein specified.

8. <u>DRILLING TO DISCOVERY:</u> The unit operator shall, within sixty (60) days after the effective date of this agreement, commence operations upon an adequate test well for oil and gas upon some part of the lands embraced within the unit area and shall drill said well with due diligence to a depth sufficient to attain the top of the <u>Mississippian</u> formation or to such a depth as unitized substances shall be discovered in paying quantities at a lesser depth or until it shall, in the opinion of unit operator, be determined that the further drilling of said well shall be unwarranted or impracticable; provided, however, that unit operator shall not, in any event, be required to drill said well to a depth in excess of <u>12,000</u> feet. Until a discovery of a deposit of unitized substances capable of being produced in paying quantities (to wit: quantities sufficient to repay the cost of drilling and producing operations with a reasonable profit) unit operator shall continue drilling diligently, one well at a time, allowing not more than six months between the completion of one well and the beginning of the next well, until a well capable of producing unitized substances in paying quantities is completed to the satisfaction of the Commissioner or until it is reasonably proven to the satisfaction of the unit operator that the unitized land is incapable of producing unitized substances in paying quantities in the formation drilled hereunder.

Any well commenced prior to the effective date of this agreement upon the unit area and drilled to the depth provided herein for the drilling of an initial test well shall be considered as complying with the drilling requirements hereof with respect to the initial well. The Commissioner may modify the drilling requirements of this section by granting reasonable extensions of time when in his opinion such action is warranted. Upon failure to comply with the drilling provisions of this article the Commissioner may, after reasonable notice to the unit operator and each working interest owner, lessee and lessor at their last known addresses, declare this unit agreement terminated, and all rights, privileges and obligations granted and assumed by this unit agreement shall cease and terminate as of such date.

# 9. OBLIGATIONS OF UNIT OPERATOR AFTER DISCOVERY OF UNITIZED SUBSTANCES:

Should unitized substances in paying quantities be discovered upon the unit area, the unit operator shall on or before six months from the time of the completion of the initial discovery well and within thirty days after the expiration of each twelve months period thereafter, file a report with the Commissioner and Division of the status of the development of the unit area and the development contemplated for the following twelve months period.

It is understood that one of the main considerations for the approval of this agreement by the Commissioner of Public Lands is to secure the orderly development of the unitized lands in accordance with good conservation practices so as to obtain the greatest ultimate recovery of unitized substances.

After discovery of unitized substances in paying quantities, unit operator shall proceed with diligence to reasonably develop the unitized area as a reasonably prudent operator would develop such area under the same or similar circumstances.

If the unit operator should fail to comply with the above covenant for reasonable development this agreement may be terminated by the Commissioner as to all lands of the State of New Mexico umbracing undeveloped regular well spacing or proration units, but in such event, the basis of participation by the working interest owners shall remain the same as if this agreement had not been terminated as to such lands: provided, however, the Commissioner shall give notice to the unit operator and the lessees of record in the manner prescribed by (Sec. 19-10-20 N.M. Statutes 1978 Annotated,) of intention to cancel on account of any alleged breach of said covenant for reasonable development and decision entered thereunder shall be subject to appeal in the manner prescribed by (Sec. 19-10-23 N.M. Statutes 1978 Annotated), and, provided further, in any event the unit operator shall be given a reasonable opportunity after a final determination within which to remedy any default, failing in which this agreement shall be terminated as to all lands of the State of New Mexico embracing undeveloped regular well spacing or proration units.

Notwithstanding any of the provisions of this Agreement to the contrary, all undeveloped regular well spacing or proration unit tracts within the unit boundaries shall be automatically eliminated from this Agreement and shall no longer be a part of the unit or be further subject to the terms of this Agreement unless at the expiration of five years (5) after the first day of the month following the effective date of this Agreement diligent drilling operations are in progress on said tracts.

10. <u>PARTICIPATION AFTER DISCOVERY</u>: Upon completion of a well capable of producing unitized substances in paying quantities, the owners of working interests shall participate in the production therefrom and in all other producing wells which may be drilled pursuant hereto in the proportions that their respective leasehold interests covered hereby on an acreage basis bears to the total number of acres committed to this unit agreement, and such unitized substances shall be deemed to have been produced from the respective leasehold interests participating therein. For the purpose of determining any benefits accruing under this agreement and the

distribution of the royalties payable to the State of New Mexico and other lessors, each separate lease shall have allocated to it such percentage of said production as the number of acres in each lease respectively committed to this agreement bears to the total number of acres committed hereto.

Notwithstanding any provisions contained herein to the contrary, each working interest owner shall have the right to take such owner's proportionate share of the unitized substances in kind or to personally sell or dispose of the same, and nothing herein contained shall be construed as giving or granting to the unit operator the right to sell or otherwise dispose of the proportionate share of any working interest owner without specific authorization from time to time so to do.

11. <u>ALLOCATION OF PRODUCTION</u>: All unitized substances produced from each tract in the unitized area established under this agreement, except any part thereof used for production or development purposes hereunder, or unavoidably lost, shall be deemed to be produced equally on an acreage basis from the several tracts of the unitized land, and for the purpose of determining any benefits that accrue on an acreage basis, each such tract shall have allocated to it such percentage of said production as its area bears to the entire unitized area. It is hereby agreed that production of unitized substances from the unitized area shall be allocated as provided herein, regardless of whether any wells are drilled on any particular tracts of said unitized area.

12. <u>PAYMENT OF RENTALS, ROYALTIES AND OVERRIDING ROYALTIES</u>: All rentals due the State of New Mexico shall be paid by the respective lease owners in accordance with the terms of their leases.

All royalties due to the State of New Mexico under the terms of the leases committed to this agreement shall be computed and paid on the basis of all unitized substances allocated to the respective leases committed hereto; provided, however, the State shall be entitled to take in kind its share of the unitized substances allocated to the respective leases, and in such case the unit operator shall make deliveries of such royalty share in accordance with the terms of the respective leases.

All rentals, if any, due under any leases embracing lands other than the State of New Mexico, shall be paid by the respective lease owners in accordance with the terms of their leases and all royalties due under the terms of any such leases shall be paid on the basis of all unitized substances allocated to the respective leases committed hereto.

If the unit operator introduces gas obtained from sources other than the unitized substances into any producing formation for the purpose of repressuring, stimulating or increasing the ultimate recovery of unitized

substances therefrom, a like amount of gas, if available, with due allowance for loss or depletion from any cause may be withdrawn from the formation into which the gas was introduced royalty free as to dry gas but not as to the products extracted therefrom; provided, that such withdrawal shall be at such time as may be provided in a plan of operation consented to by the Commissioner and approved by the Division as conforming to good petroleum engineering practices; and provided further, that such right of withdrawal shall terminate on the termination of this unit agreement.

If any lease committed hereto is burdened with an overriding royalty, payment out of production or other charge in addition to the usual royalty, the owner of such lease shall bear and assume the same out of the unitized substances allocated to the lands embraced in each such lease as provided herein.

### 13. LEASES AND CONTRACTS CONFORMED AND EXTENDED INSOFAR AS THEY APPLY TO

LANDS WITHIN THE UNITIZED AREA: The terms, conditions and provision of all leases, subleases, operating agreements and other contracts relating to the exploration, drilling development or operation for oil or gas of the lands committed to this agreement, shall as of the effective date hereof, be and the same are hereby expressly modified and amended insofar as they apply to lands within the unitized area to the extent necessary to make the same conform to the provisions hereof and so that the respective terms of said leases and agreements will be extended insofar as necessary to coincide with the terms of this agreement and the approval of this agreement by the Commissioner and the respective lessors and lessees shall be effective to conform the provisions and extend the terms of each such lease as to lands within the unitized area to the provisions and terms of this agreement; but otherwise to remain in full force and effect. Each lease committed to this agreement, insofar as it applies to lands within the unitized area, shall continue in force beyond the term provided therein as long as this agreement remains in effect, provided, drilling operations upon the initial test well provided for herein shall have been commenced or said well is in the process of being drilled by the unit operator prior to the expiration of the shortest term lease committed to this agreement. Termination of this agreement shall not affect any lease which pursuant to the terms thereof or any applicable laws would continue in full force and effect thereafter. The commencement, completion, continued operation or production on each of the leasehold interests committed to this agreement and operations or production pursuant to this agreement shall be deemed to be operations upon and production from each leasehold interest committed hereto and there shall be no obligation on the part of the unit operator or any of

the owners of the respective leasehold interests committed hereto to drill offset to wells as between the leasehold interests committed to this agreement, except as provided in Section 9 hereof.

Any lease embracing lands of the State of New Mexico of which only a portion is committed hereto shall be segregated as to the portion committed and as to the portion not committed and the terms of such leases shall apply separately as two separate leases as to such segregated portions, commencing as of the effective date hereof. Notwithstanding any of the provisions of this agreement to the contrary, any lease embracing lands of the State of New Mexico having only a portion of its lands committed hereto shall continue in full force and effect beyond the term provided therein as to all lands embraced within the unitized area and committed to this agreement, in accordance with the terms of this agreement. If oil and gas, or either of them, are discovered and are being produced in paying quantities from some part of the lands embraced in such lease which part is committed to this agreement at the expiration of the secondary term of such lease, such production shall not be considered as production from lands embraced in such lease which are not within the unitized area, and which are not committed thereto, and drilling or reworking operations upon some part of the lands embraced within the unitized area and committed to this agreement shall be considered as drilling and reworking operations only as to lands embraced within the unit agreement and not as to lands embraced within the lease and not committed to this unit agreement: provided, however, as to any lease embracing lands of the State of New Mexico having only a portion of its lands committed hereto upon which oil and gas, or either of them, has been discovered is discovered upon that portion of such lands not committed to this agreement, and are being produced in paying quantities prior to the expiration of the primary term of such lease, such production in paying quantities shall serve to continue such lease in full force and effect in accordance with its terms as to all of the lands embraced in said lease.

14. <u>CONSERVATION</u>: Operations hereunder and production of unitized substances shall be conducted to provide for the most economical and efficient recovery of said substances without waste, as defined by or pursuant to State laws or regulations.

15. <u>DRAINAGE</u>: In the event a well or wells producing oil or gas in paying quantities should be brought in on land adjacent to the unit area draining unitized substances from the lands embraced therein, unit operator shall drill such offset well or wells as a reasonably prudent operator would drill under the same or similar circumstances.

16. <u>COVENANTS RUN WITH LAND</u>: The covenants herein shall be construed to be covenants running with the land with respect to the interests of the parties hereto and their successors in interest until this agreement terminates, and any grant, transfer or conveyance of interest in land or leases subject hereto shall be and hereby is conditioned upon the assumption of all privileges and obligations hereunder to the grantee, transferee or other successor in interest. No assignment or transfer or any working, royalty, or other interest subject hereto shall be binding upon unit operator until the first day of the calendar month after the unit operator is furnished with the original, photostatic, or certified copy of the instrument of transfer.

• 17. <u>EFFECTIVE DATE AND TERM</u>: This agreement shall become effective upon approval by the Commissioner and the Division and shall terminate in <u>five</u> years after such date unless (a) such date of expiration is extended by the Commissioner, or (b) a valuable discovery of unitized substances has been made on unitized land during said initial term or any extension thereof in which case this agreement shall remain in effect so long as unitized substances are being produced in paying quantities from the unitized land and, should production cease, so long thereafter as diligent operations are in progress for the restoration of production or discovery of new production and so long thereafter as the unitized substances so discovered are being produced as aforesaid. This agreement may be terminated at any time by not less than seventy-five percent (75%) on an acreage basis of the owners of the working interests, signatory hereto, with the approval of the Commissioner and with notice to Division. Likewise, the failure to comply with the drilling requirements of Section 8 hereof, may subject this agreement to termination as provided in said section.

18. <u>RATE OF PRODUCTION:</u> All production and the disposal thereof shall be in conformity with allocations, allotments, and quotas made or fixed by the Division, and in conformity with applicable laws and lawful regulations.

19. <u>APPEARANCES</u>: Unit operator shall, after notice to other parties affected, have the right to appear for and on behalf of any and all interests affected hereby, before the Commissioner of Public Lands and the Division, and to appeal from orders issued under the regulations of the Commissioner or Division, or to apply for relief from any of said regulations or in any proceedings on its own behalf relative to operations pending before the Commissioner or Division; provided, however, that any other interest party shall also have the rights at his own expense to appear and to participate in any such proceeding.

20. <u>NOTICES</u>: All notices, demands or statements required hereunder to be given or rendered to the parties hereto, shall be deemed fully given, if given in writing and sent by postpaid registered mail, addressed to such party or parties at their respective addresses, set forth in connection with the signatures hereto or to the ratification or consent hereof, or to such other address as any such party may have furnished in writing to party sending the notice, demand, or statement.

21. LOSS OF TITLE: In the event title to any tract of unitized land or substantial interest therein shall fail, and the true owner cannot be induced to join the unit agreement so that such tract is not committed to this agreement, or the operation thereof hereunder becomes impracticable as a result thereof, such tract may be eliminated from the unitized area, and the interest of the parties readjusted as a result of such tract being eliminated from the unitized area. In the event of a dispute as to the title to any royalty, working, or other interest subject hereto, the unit operator may withhold payment or delivery of the allocated portion of the unitized substances involved on account thereof, without liability for interest until the dispute in finally settled, provided that no payments of funds due the State of New Mexico shall be withheld. Unit operator, as such, is relieved from any responsibility for any defect or failure of any title hereunder.

22. <u>SUBSEQUENT JOINDER</u>: Any oil or gas interest in lands within the unit area not committed hereto, prior to the submission of the agreement for final approval by the Commissioner and the Division, may be committed hereto by the owner or owners of such rights, subscribing or consenting to this agreement, or executing a ratification thereof, and if such owner is also a working interest owner, by subscribing to the operating agreement providing for the allocation of costs of exploration, development and operation. A subsequent joinder shall be effective as of the first day of the month following the approval by the Commissioner and the filing with the Division of duly executed counterparts of the instrument or instruments committing the interest of such owner to this agreement, but such joining party or parties, before participating in any benefits hereunder, shall be required to assume and pay to unit operator, their proportionate share of the unit expenses incurred prior to such party's or parties joinder in the unit agreement, and the unit operator shall make appropriate adjustments caused by such joinder, without any retroactive adjustment of revenue.

23. <u>COUNTERPARTS</u>: This agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument in writing specifically referring hereto, and shall be binding upon all those parties who have executed such a

counterpart, ratification, or consent hereto with the same force and effect as if all such parties had signed the same document, and regardless of whether or not it is executed by all other parties owning or claiming an interest in the lands within the above described unit area.

IN WITNESS WHEREOF, the undersigned parties hereto have caused this agreement to be executed as of the respective dates set forth opposite their signatures.

### UNIT OPERATOR

### YATES PETROLEUM CORPORATION

Date 11-8-05

Homenor , RB Attorney-in-Fact

STATE OF NEW MEXICO COUNTY OF EDDY

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The foregoing instrument was acknowledged before me this \_\_\_\_\_\_day of November, 2005 by Randy G. Patterson, Attorney-in-Fact for YATES PETROLEUM, a New Mexico corporation, on behalf of said corporation.

My commission expires:

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1-8-08

- nelson **Notary Public** 

OFFICIAL SEAL **Barbara** Nelson NOTARY PUBLIC-STATE OF NEW MEXICO 1-3-08 My commission expires: -

IN WITNESS WHEREOF, the undersigned parties hereto have caused this agreement to be executed as of the respective dates set forth opposite their signatures.

WORKING INTEREST OWNERS

YATES DRILLING COMPANY ABO PETROLEUM CORPORATION MYCO INDUSTRIES, INC.

and to father on

MURCHISON OIL & GAS, INC.

Date \_\_\_\_\_

Date 11-8-05

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MEC PETROLEUM CORP.

Date:\_\_\_\_\_

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# WORKING INTEREST OWNERS

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Pogo Producing Company	The Estate of Dorothy Morgan
LMA Royalties, LTD	Nancy Kaye Gatlin
The Estate of L.G. Jackson	Brenda Kay Sexton
Elizabeth Lester	Juanita Clay
Linda Sue Heard	Kay Mansker Hodges
Mosbacher USA, Inc.	David B. Davis
Estate of Harold C. Hood	Estate of Marie Edwards
Estate of Jane P. Mosbacher	Glynnis Fay Davis
Charles H. Davis	Emil Mosbacher, III
John David Mosbacher	Dr. Kim Nell Chamberlain

orporation.
ATE OF NEW N ires: <u>1-8</u>
elson
M CORPORA
of November

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# CORPORATION ACKNOWLEDGMENT

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STATE OF	ş			
COUNTY OF	\$ \$ \$			
The foregoing instr	ument was ack	nowledged before me this _	day of	, 2005
by	<u> </u>	, as		of
		, a	company, on behal	f of said company.
My commission expires:				
			Notary Public	
	INC	DIVIDUAL ACKNOWLEDGM	IENT	
STATE OF	ş			
COUNTY OF	\$ \$ \$			
The foregoing instr	ument was acki	nowledged before me this _	day of	, 2005 by
My commission expires:		<u> </u>	Notary Public	
			Notary Public	
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<b>`</b>	9. <u>T13S, R34E</u> Sec 6: SE4NE4	8. <u>T13S, R34E</u> Sec. 6: SE4NE4 W2SE4, SE4SE4	7. <u>T12S, R33E</u> Sec. 36: NE4	6. <u>T13S, R34E</u> Sec 6: Lots 1, 2, 3, 4, 5, SENW, SWNE	5. <u>T12S, R33E</u> Sec. 36: W2, SE4	4. <u>T12S, R33E</u> Sec. 25: E2	3. <u>T12S, R33E</u> Sec 25: W2	2. <u>T12S, R34E</u> Sec. 31: E2	1. <u>T12S, R34E</u> Sec. 31: Lots 1, 2, 3, 4, E2W2	TRACT DESCRIPTION NUMBER OF LANDS	EXHIBIT B
	8.75	2.50	160.00	271.64	480.00	320.00	320,00	320.00	308.52	NET	
	Fee 4/26/2006	Fee 4/26/2006	VO-7577 10/1/2010	VO-6482 12/1/2006	VO-6181 4/1/2006	VO-6160 4/1/2006	VO-6180 4/1/2006	VO-5987 10/1/2005	VO-5970 10/1/2005	SERIAL NUMBER AND EXPIRATION DATE	
	Margaret S. Baker 3/16	Laughlin Family Trust 3/16	State of New Mexico 1/6	State of New Mexico 1/6	State of New Mexico 1/6	State of New Mexico 1/6	State of New Mexico 1/6	State of New Mexico 1/6	State of New Mexico 1/6	LESSOR	MILSAP
	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	LESSEE OF RECORD	MILSAP STATE UNIT
	None	None	None	None	None	None	None	None	None	OVERRIDING ROYALTY	
	Yates Petroleum Corporation Yates Dritling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Murchison Oil & Gas, Inc. MEC Petroleum Corp. Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Murchison Oil & Gas, Inc. MEC Petroleum Corp. Yates Drilling Company Yates Drilling Company	Yates Petroleum Corporation Murchison Oil & Gas, Inc. MEC Petroleum Corp. Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	WORKING INTEREST	
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TRACT	10.	<b>1</b> 11	12.	13.	14.	15.	16.	17.	18.	19,	20.	21.	• 22.
DESCRIPTION	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	T13S, R34E	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4				
NET	3.12	1.25	0.14	2.50	0.63	5.25	2.50	1.875	1.875	1.289	1.25	1.25	1.04
SERIAL NUMBER AND EXPIRATION DATE	Fee 4/26/2006	Fee 9/18/2006	Fee 10/25/2009	Fee 10/24/2008	Fee 10/23/2007	Fee	Fee	Fee	Fee	Fee	Fee	Fee	Fee
LESSOR	Jimmy Charles Lester 3/16	L.M. McAdoo Family Trust 3/16	Lucy G <i>e</i> ne Tatum 1/5	Charley R. & Julee W. Smith Living Trust 1/5	Mekusukey Oil Company 1/4	Pogo Producing Company	LMA Royalties, Ltd.	Estate of L.G. Jackson	Estate of Dorothy Morgan	Mosbacher USA, Inc.	Estate of Marie Edwards	Juanita Clay	Brenda Kay Sexton
LESSEE OF RECORD	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Unleased	Unleased	Unleased	Unleased	Unleased	Unleased	Unleased	Unleased
OVERRIDING ROYALTY	None	None	None	None	None	None	None	None	None	None	None	None	None
WORKING INTEREST	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Pogo Producing Company	LMA Royalties, Ltd.	Estate of L.G. Jackson	Estate of Dorothy Morgan	Mosbacher USA, Inc.	Estate of Marie Edwards	Juanita Clay	Brenda Kay Sexton
	70.00% 10.00% 10.00% 10.00%	70.00% 10.00% 10.00%	25.00% 25.00% 25.00% 25.00%	25.00% 25.00% 25.00%	25.00% 25.00% 25.00%								

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MILSAP STATE UNIT

EXHIBIT B

35.	34.	33	32.	31.	30.	29.	28.	27.	26.	25.	24.	23.	TRACT
<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SĒ4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	DESCRIPTION OF LANDS
0.06	0.14	0.14	0.156	0.156	0.3125	0.21	0.3125	0.21	0.21	0.625	1.04	1.04	NET ACRES
Fee	Fee 10/25/2009	F e	Fee	Fee	Fee 10/25/2009	Fee	SERIAL NUMBER AND EXPIRATION DATE						
Emil Mosbacher III	Bobbie J. Bishop 1/5	Phyllis Ann Walker 1/5	Charles H. Davis	Glynnis Fay Davis	Irma Lee Aduddell 1/5	Estate of Jane P. Mosbacher	Estate of Harold C.	Patsy Mansker Capps	Kay Mansker Hodges	David B. Davis	Elizabeth Lester	Linda Sue Heard	LESSOR
Unleased	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Unleased	Unleased	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Unleased	LESSEE OF RECORD						
None	None	None	None	None	None	None	None	None	None	None	None	None	OVERRIDING ROYALTY
Emil Mosbacher III	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Charles H. Davis	Glynnis Fay Davis	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Estate of Jane P. Mosbacher	Estate of Harold C.	Patsy Mansker Capps	Kay Mansker Hodges	David B. Davis	Elizabeth Lester	Linda Sue Heard	WORKING INTEREST
	25.00% 25.00% 25.00% 25.00%	25.00% 25.00% 25.00% 25.00%			25.00% 25.00% 25.00%								

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Total State Acres Total Fee Acres Total Acres	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	R OF LANDS	EXHIBIT B
2180.16 40.00 2220.16	0.0400	0.04	0.04	0.04	0.04	0.06	NET ACRES	
	Fee	Fee	Fee 10/25/2009	Fee 10/25/2009	Fee 10/25/2009	Fee	SERIAL NUMBER AND EXPIRATION DATE	
	Nancy Kaye Gatlin	Dr. Kim Nell Chamberlain	Delilah Ann Arp 1/5	Linda Carol Dickson 1/5	Gary Eli Jones 1/5	John David Mosbacher	LESSOR	MILSAP S
	Unleased	Unleased	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Unleased	LESSEE OF RECORD	MILSAP STATE UNIT
	None	None	None	None	None	None	OVERRIDING ROYALTY	
	Nancy Kaye Gatlin	Dr. Kim Nell Chamberlain	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	John David Mosbacher	WORKING INTEREST	
			25.00% 25.00% 25.00% 25.00%	25.00% 25.00% 25.00% 25.00%	25.00% 25.00% 25.00%			

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# WORKING INTEREST OWNERS

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Pogo Producing Company	The Estate of Dorothy Morgan
LMA Royalties, LTD	Nancy Kaye Gatlin
The Estate of L.G. Jackson	Brenda Kay Sexton
Elizabeth Lester	Juanita Clay
Linda Sue Heard	Kay Mansker Hodges
Mosbacher USA, Inc.	David B. Davis
Estate of Harold C. Hood	Estate of Marie Edwards
Estate of Jane P. Mosbacher	Glynnis Fay Davís
Charles H. Davis	Emil Mosbacher, III
John David Mosbacher	Dr. Kim Nell Chamberlain

## CORPORATION ACKNOWLEDGMENT

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, a	company, on behalf of said o	ompany.
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	Notary Public	
INDIVIDUAL ACKNOWLEDG	MENT	
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ent was acknowledged before me this	day of	_, 2005 by
<u> </u>		
	Notary Public	-
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California California California	Linner Antig Lukeranten		ana 7 ( A Salan	"Locy J St Jt" (org J State	And Str. States	
Autor	Yotes Pet end	Apache ' Ga*Cu <sup>33</sup> M.B.P. 103632		Vates Pet etal Vates Pet, Pot d. i 2005 1.8 i 2005 V 2201 1. v 5893	Yates Pet, etai B + 4605 B + 4605	-
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State. MI J Golleher(S) State	" " State 10" State	State	erne 7 Seene	l Seátu ( M.Aledina (3)	O.S. Sciences State	4:15-121
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Beleo	Same Service	25	AND T	29 KAA	GER / AKE	W. 7
27 (Amarian Barrier Barrier Amarian	Pann Dist Prige Engr.	Rom Barner Romanden R	Black (I.R.Seen Voist) Artier Plack (I.R.Seen Voist) Artier rees Virgen E2195 C.I. Cil	70.000 7		
Series Series States	Value In the Origina Cont	Yutes Pet, etal hura Brack()	The first states	State	Antes Patro fat	Yafes 12-1
Pride Ener: 2 - 11 - 2007 12 - 5 - 2006 11 - 6 - 2006 11 - 6 - 2006 12 - 5 - 2006 13 - 5 - 2006 14 - 5 - 2006	U.S.M.I. Perscaussene M.B.P		H Power WALLER CONTRACTOR WALLER CONTRACTOR WALL	Ercai pur Erger   11 linnu 10 1 2005   11 linnu 10 1 2005   10 1100 10 12 10 10 10 10 01   10 105 Pt	₩ ₩ ₩ ₩ ₩	12-1 VA -
34		36-11027 1971-102-1968		90.82 Yates Pet, 4tal 10-1-2005 32 v 308 - 1543	33 Entre aller	Partice La
U 5 , Mi Kenneth Augustine (S)	Wer WRoseth, M. ( US W) ( 1975) Nerimeth Augustine (S)	State	miler	Serve	Barte Martin	
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# ATTACHMENT B

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	WORKING INTEREST	Yates Petroleum Corporation Murchison Oil & Gas, Inc. MEC Petroleum Corp. Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Murchison Oil & Gas, Inc. MEC Petroleum Corp. Yates Drilling Company Yates Drilling Company	Yates Petroleum Corporation Yates Driling Company Abo Petroleum Corporation Myoo Industries, Inc.	Yaites Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Murchison Oil & Gas, Inc. MEC Petroleum Corp. Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yales Petroleum Corporation Yales Drilling Company Abo Petroleum Corporation Myco Industries, inc.
	OVERRIDING ROYALTY	None	None	None	None	None	e V	None	None	None
MILSAP STATE UNIT	LESSEE OF RECORD	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Y ates Petroleum Corporation Y ates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.
MILSAP S	LESSOR	State of New Mexico 1/6	State of New Mexico 1/6	State of New Mexico 1/6	State of New Mexico 1/6	State of New Mexico 1/6	State of New Mexico 1/6	State of New Mexico 1/6	Laughlin Family Trust 3/16	Margaret S. Baker 3/16
	SERIAL NUMBER AND EXPIRATION DATE	VO-5970 10/1/2005	VO-5987 10/1/2005	VO-6180 4/1/2006	VO-6160 4/1/2006	VO-6181 4/1/2006	VO-6482 12/1/2006	VO-7577 10/1/2010	Fee 4/26/2006	Fee 4/26/2006
	NET ACRES	308.52	320.00	320.00	320.00	480.00	271.64	160.00	2.50	8.75
exhibit B	DESCRIPTION OF LANDS	<u>T12S, R34E</u> Sec. 31: Lots 1, 2, 3, 4, E2W2	<u>1125. R34E</u> Sec. 31: E2	<u>1125. R33E</u> Sec 25: W2	<u>1125. R335</u> Sec. 25: E2	<u>T125, R33E</u> Sec. 36: W2, SE4	<u>1135, R24E</u> Sec 6: Lots 1, 2, 3, 4, 5, SENW, SWNE	<u>T12S, R33E</u> Sec. 38: NE4	<u>1135. R345</u> Sec. 6: SE4NE4 W2SE4, SE4SE4	T13S, R.M.E. Sec 6: SE4NE4
W	TRACT NUMBER	<del>-</del>	~	ಗ	4	ശ	ώ	7.	¢	Ø

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# ATTACHMENT C

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	WORKING INTEREST	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Pogo Producing Company	LMA Royatties, Ltd.	Estate of L.G. Jackson	Estate of Dorothy Morgan	Mosbacher USA, Inc.	Estate of Marie Edwards	Juanita Clay	Brenda Kay Sexton
	OVERRIDING ROYALTY	None	None	None	None	None	None	None	None	None	None	None	None	None
MILSAP STATE UNIT	LESSEE OF RECORD	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Driffing Company Abo Petroleum Corporation Myco Industries, inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, inc.	Unleased	Unleased	Unleased	Unleased	Unleased	Unteased	Unleased	Unleased
MILSAP S	LESSOR	Jimmy Charles Lester 3/16	L.M. McAdoo Family Trust 3/16	Lucy Gene Tatum 1/5	Charley R. & Julee W. Smith Living Trust 1/5	Mekusukey Oil Company 1/4	Pogo Producing Company	LMA Royalties, Ltd.	Estate of L.G. Jackson	Estate of Dorothy Morgan	Mosbacher USA, Inc.	Estate of Marie Edwards	Juanita Clay	Brenda Kay Sexton
	SERIAL NUMBER AND EXPIRATION DATE	Fee 4/26/2006	Fee 9/18/2006	Fee 10/25/2009	Fee 10/24/2008	Fee 10/23/2007	Fee	<b>Fæ</b>	Fee	Fee Bee	Fee	Fee	588 88	Fee
	NET ACRES	3.12	1.25	0.14	2.50	0.63	5.25	2.50	1.875	1.875	1.289	1.25	1.25	1.04
EXHIBIT B	DESCRIPTION OF LANDS	<u>1135. R34E</u> Sec 6: SE4NE4	<u>T13S. R34E</u> Sec 6: SE4NE4	<u>1138. R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>113S. R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S. R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R345</u> Sec 6: SE4NE4	<u>113S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>113S, R34E</u> Sec 6: SF4NE4
۵	TRACT	10	÷	5	<u>.</u>	14.	15.	<b>t</b> 6.	17.	8	6	S.	21.	ର୍ଷ

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	WORKING INTEREST	Linda Sue Heard	Elizabeth Lester	David B. Davis	Kay Mansker Hodges	Patsy Mansker Capps	Estate of Harold C.	Estate of Jane P. Mosbacher	Y ates Petroleum Corporation Y ates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Glynnis Fay Davis	Charles H. Davis	Yates Petroleum Corporation Yates Drilling Compary Abo Petroleum Corporation Myco Industries, inc.	Yates Petroleum Corporation Yates Dritting Company Abo Petroleum Corporation Myco Industries, Inc.	Emil Mosbacher III
	OVERRIDING ROYALTY	None	None	None	None	None	None	None						
ATE UNIT	LESSEE OF RECORD	Unleased	Unieased	Unleased	Unleased	Unieased	Unleased	Unleased	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Unleased	Unleased	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	Unleased
MILSAP STATE UNIT	LESSOR	Linda Sue Heard	Elizabeth Lester	David B. Davis	Kay Mansker Hodges	Patsy Mansker Capps	Estate of Harold C.	Estate of Jane P. Mosbacher Unleased	Irma Lee Aduddell 1/5	Glynnis Fay Davis	Chartes H. Davis	Phylis Ann Walker 1/5	Bobbie J. Bishop 1/5	Emil Mosbacher III
	SERIAL NUMBER AND EXPIRATION DATE	Fee	8	Fee	8	Э. Э	F 86	Fee	Fee 10/25/2009	Fee	Fee	Fee	Fee 10/25/2009	Fee
	NET ACRES	1.04	1.04	0.625	0.21	0.21	0.3125	0.21	0.3125	0.156	0.156	0.14	0.14	0.06
EXHIBIT B	DESCRIPTION OF LANDS	<u>113S, R34E</u> Sec 6: SE4NE4	<u>113S. R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>113S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>113S, R34E</u> Sec 6: SE4NE4	<u>113S. R34E</u> Sec 6: SE4NE4	<u>113S. R346</u> Sec 6: SE4NE4	<u>113S, R34E</u> Sec 6: SE4NE4	<u>T13S. R34E</u> Sec 6: SE4NE4	<u>113S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4	<u>T13S, R34E</u> Sec 6: SE4NE4
Û	TRACT	23	24.	25.	Ŕ	21.	<b>5</b> 8	ର୍ଷ	30.	31.	З.	Ŕ	3	35

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TRACT	DESCRIPTION OF LANDS	NET ACRES	SERIAL NUMBER AND EXPIRATION DATE	LESSOR	LESSEE OF RECORD	OVERRIDING ROYALTY	WORKING INTEREST	
Ж	<u>T13S, R34E</u> Sec 6: SE4NE4	0.06	Fee	John David Mosbacher	Unleased	None	John David Mosbacher	
37.	<u>T13S, R34E</u> Sec 6: SE4NE4	0.04	Fee 10/25/2009	Gary Ei Jones 1/5	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	None	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	25.00% 25.00% 25.00% 25.00%
8. B	<u>T13S, R34E</u> Sec 6: SE4NE4	0.04	Fee 10/25/2009	Linda Carol Dickson 1/5	Yates Petroleum Corporation Vates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	None	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	25.00% 25.00% 25.00% 25.00%
30	<u>T13S, R34E</u> Sec 6: SE4NE4	0.04	Fee 10/25/2009	Deilah Ann Arp 1/5	Yates Petroleum Corporation Yates Drilling Company Abo Petroleum Corporation Myco Industries, Inc.	None	Yates Petroleum Corporation Yates Drilling Company Abo Fetroleum Corporation Myco Industries, Inc.	25.00% 25.00% 25.00% 25.00%
40.	<u>T13S. R34E</u> Sec 6: SE4NE4	0.04	Fee	Dr. Kim Nell Chamberlain	Unleased	None	Dr. Kim Nell Chamberlain	
41.	<u>T13S, R34E</u> Sec 6: SE4NE4	0.0400	Fæ	Nancy Kaye Gatlin	Unieased	None	Nancy Kaye Gatin	
	Total State Acres Total Fee Acres Total Acres	2180.16 40.00 2220.16						

MILSAP STATE UNIT

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EXHIBIT B



State of New Mexico Commissioner of Public Lands

PATRICK H. LYONS COMMISSIONER

> 310 OLD SANTA FE TRAIL P.O. BOX 1148 SANTA FE, NEW MEXICO 87504-1148

November 16, 2005

Yates Petroleum Corporation 105 South Fourth Street Artesia, New Mexico 88210

Attention: Mr. Robert Bullock

Re: Preliminary Approval Proposed Milsap State Exploratory Unit Lea County, New Mexico

Dear Mr. Bullock:

Thank you for providing the unexecuted copy of the unit agreement for the proposed Milsap State Exploratory Unit area, Lea County, New Mexico. This agreement meets the general requirements of the Commissioner of Public Lands, who has this date granted you preliminary approval as to form and content.

Preliminary approval should not be construed to mean final approval of this agreement in any way and will not extend any short-term leases until final approval and an effective date have been given.

When submitting your agreement for final approval, please submit the following:

- 1. Application for final approval by the Commissioner stating the tracts that have been committed and the tracts that have not been committed.
- 2. Pursuant to 19.2.100.51 NMAC showing:
  - a. That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy.
  - b. That under the proposed unit operation, the State of New Mexico will receive its fair share of the recoverable oil and gas in place under its lands in the proposed unit area.
  - c. That each beneficiary institution of the State of New Mexico will receive its fair and equitable share of the recoverable oil and gas under its lands within the unit area.
  - d. That such unit agreement is in other respects for the best interest of the trust.
- 3. All ratifications from the Lessees of Record and Working Interest Owners. All signatures should be acknowledged by a notary and one set must contain original signatures.

#### -State Land Office Beneficiaries -

11/16/2005 WED 16:00 [TX/I

**COMMISSIONER'S OFFICE** 

Phone (505) 827-5760 Fax (505) 827-5766 www.nmstatelands.org

ATTACHMENT D

Yates Petroleum Corporation November 16, 2005 Page 2

- 4. Order of the New Mexico Oil Conservation Division (OCD). Our approval will be conditioned upon subsequent favorable approval by the OCD.
- 5. Please submit two copies of the Unit Agreement.
- 6. A copy of the Unit Operating Agreement (if applicable).
- 7. Copies of all the well records for the initial unit well and any subsequent well.
- 8. Your filing fee in the amount of \$120 has been received.

If you have any questions or if we may be of further help, please contact Pete Martinez at (505) 827-5791.

Very truly yours,

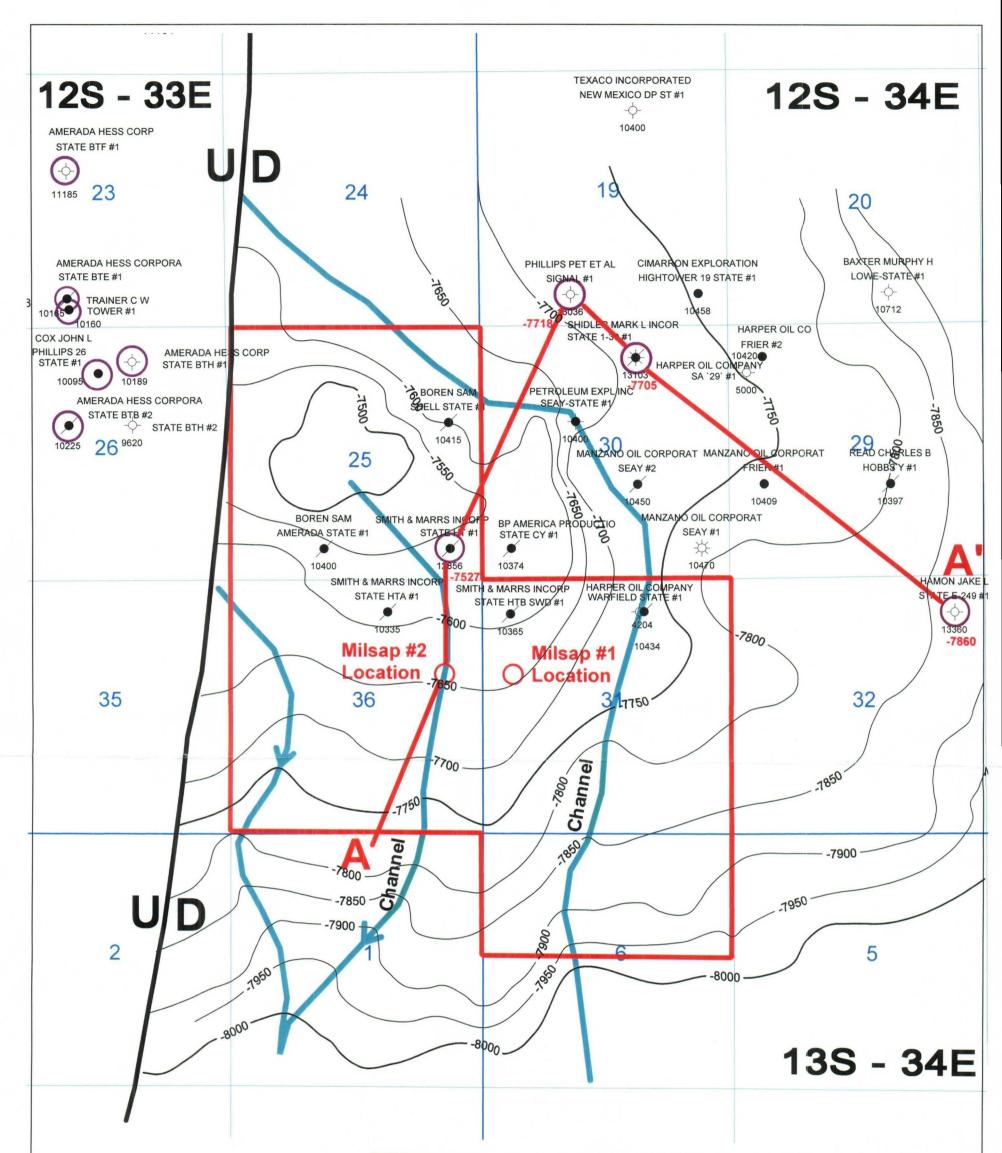
PATRICK H. LYONS COMMISSIONER OF PUBLIC LANDS

BY:

JAMI BAILEY, Director Oil, Gas and Minerals Division (505) 827-5744

PL/JB/pm

cc: OCD-Santa Fe, Attention: Mr. Roy Johnson William F. Carr



O Atoka Morrow Penetrations		PETRO	S		
ATTACHMENT E	L	Top Austin St Proposed Mils All wells sl cea County, Ne	sap Unit 10wn		
	Author: JOHN AMIET		Date: 8 November, 2005		
		<b>Scale:</b> 1' = 2000"	JA Milsap Unit.gmp		