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BEFORE EXAMINER QUINTANA
OIL CONSERVATION DIVISION

YATES EXHIBIT NO. 1

CASE NO. 8522

EXHIBIT "3"

DEPCO'S 84-NM-11

FARMOUT AGREEMENT

TWIN BUTTES AREA

CHAVES/ROOSEVELT CO.,

NEW MEXICO

A.A.P.L. FORM 610-1982

MODEL FORM OPERATING AGREEMENT

and some organization

ATTACHED TO AND MADE A PART OF THAT CERTAIN FARMOUT AGREEMENT DATED SEPTEMBER 7, 1984 BY AND BETWEEN DEPCO, INC.-NICOR EXPLORATION COMPANY AND YATES PETROLEUM CORPORATION.

OPERATING AGREEMENT

DATED

SEPTEMBER 7 , 19 84 ,

OPERATOR	YATES PETROLEUM CORPORATION	
CONTRACT AREA		
(IES)	OF <u>CHAVES AND ROOSEVELT</u> STATE O	of _NEW MEXICO

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A.A.P.L. NO. 610 - 1982 REVISED

BEFORE EXAMINER QUINTANA
OIL CONSERVATION DIVISION
YATES EXHIBIT NO. 2
CASE NO. 8522

GUIDANCE IN THE PREPARATION OF THIS AGREEMENT:

- 1. Title Page fill in blanks as applicable.
- 2. Preamble, Page 1 Enter name of Operator.
- 3. Article U Ethibits:
 - (a) Indicate Exhibits to be attached.
 - (b) If it is desired that no reference be made to non-discrimination, the reference to Exhibit "F" should be deleted.
- 4. Article III.B. Interests of Parties in Costs and Production Enter royalty fraction as agreed to by parties.
- 5. Article IV.A Title Examination Select option as agreed to by the parties.
- 6. Article IV.B. Loss of Title If "Joint Loss" of Title is desired, the following changes should be made:
 - (a) Delete Articles IV.B.1 and IV.B.2.
 - (b) Article IV.B.3 Delete phrase "other than those set forth in Articles IV.B.1 and IV.B.2 above."
 - (c) Article V.I.E. Change reference at end of the first grammatical paragraph from "Article IV.B.2" to "Article IV.B.3."
 - (d) Article X Add as the concluding sentence "All claims or suits involving title to any interest subject to this agreement shall be treated as a claim or a suit against all parties hereto."
- 7. Article V Cperator Enter name of Operator.
- 8. Article VI.A Initial Well:
 - (a) Date of commencement of drilling.
 - (b) Location of well.
 - (c) Obligation depth.
- 9. Article VI.B.: (b) Subsequent Operations Enter penalty percentage as agreed to by parties.
- 10. Article VI.C. Taking Production in Kind If a Gas Balancing Agreement is not in existence nor attached hereto as Exhibit "E", then use Alternate Pag: 8.
- 11. Article VII.D.1. Limitation of Expenditures Select option as agreed to by parties.
- 12. Article VII.D.3. Limitation of Expenditures Enter limitation of expenditure of Operator for single project and amount above which Operator may furnish information AFE.
- 13. Article IX. Fiternal Revenue Code Election Delete this article in the event the agreement is a Tax Partnership and Exhibit "G" is attached.
- 14. Article X. Caims and Lawsuits Enter claim limit as agreed to by parties.
- 15. Article XIII. Term of Agreement:
 - (a) Select Option as agreed to by parties.
 - (b) If Option No. 2 is selected, enter agreed number of days in two (2) blanks.
- 16. Article XIV.B Governing Law Enter state as agreed to by parties.
- 17. Signature Page Enter effective date.

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OPERATING AGREEMENT

YATES PETROLEUM CORPORATION THIS AGREEMENT, entered into by and between , hereinafter designated and referred to as "Operator", and the signatory party or parties other than Operator, sometimes hereinafter referred to individually herein as "Non-Operator", and collectively as "Non-Operators".

WITNESSETH:

WHEREAS, the parties to this agreement are owners of oil and gas leases and/or oil and gas interests in the land identified in Exhibit "A.", and the parties hereto have reached an agreement to explore and develop these leases and/or oil and gas interests for the production of oil and gas to the extent and as hereinafter provided,

NOW, THEREFORE, it is agreed as follows:

ARTICLE I.

DEFINITIONS

As used in this agreement, the following words and terms shall have the meanings here ascribed to them:

- A. The term "oil and gas" shall mean oil, gas, casinghead gas, gas condensate, and all other liquid or gaseous hydrocarbons and other marketable substances produced therewith, unless an intent to limit the inclusiveness of this term is specifically stated.
- B. The terms "oil and gas lease", "lease" and "leasehold" shall mean the oil and gas leases covering tracts of land lying within the Contract Area which are owned by the parties to this agreement.
- C. The term "oil and gas interests" shall mean unleased fee and mineral interests in tracts of land lying within the Contract Area which are owned by parties to this agreement.
- D. The term "Contract Area" shall mean all of the lands, oil and gas leasehold interests and oil and gas interests intended to be developed and operated for oil and gas purposes under this agreement. Such lands, oil and gas leasehold interests and oil and gas interests are described in Exhibit "A".
- E. The term "drilling unit" shall mean the area fixed for the drilling of one well by order or rule of any state or federal body having authority. If a drilling unit is not fixed by any such rule or order, a drilling unit shall be the drilling unit as established by the pattern of drilling in the Contract Area or as fixed by express agreement of the Drilling Parties.
 - F. The term "drillsite" shall mean the oil and gas lease or interest on which a proposed well is to be located.
- G. The terms "Drilling Party" and "Consenting Party" shall mean a party who agrees to join in and pay its share of the cost of any operation conducted under the provisions of this agreement.
- H. The terms "Non-Drilling Party" and "Non-Consenting Party" shall mean a party who elects not to participate in a proposed operation.

Unless the context otherwise clearly indicates, words used in the singular include the plural, the plural includes the singular, and the neuter gender includes the masculine and the feminine.

ARTICLE II.

EXHIBITS

The fellowing exhibits, as indicated below and attached hereto, are incorporated in and made a part hereof:

- X A. Ex iibit "A", shall include the following information:
 - (1) Identification of lands subject to this agreement.
 - (2) Restrictions, if any, as to depths, formations, or substances,
 - (3) Percentages or fractional interests of parties to this agreement,
 - (4) Oil and gas leases and/or oil and gas interests subject to this agreement,
 - (5) Addresses of parties for notice purposes.
 - B. Exhibit "B", Form of Lease.
- C. Exhibit "C", Accounting Procedure. D. Exhibit "D", Insurance.
- E. Exhibit "E", Gas Balancing Agreement.
 - F. Exhibit "F", Non-Discrimination and Certification of Non-Segregated Facilities.

- Tax Parametrip- (DELETED)

If any provision of any exhibit, except Exhibits "E" and "G", is inconsistent with any provision contained in the body of this agreement, the provisions in the body of this agreement shall prevail.

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ARTICLE III. INTERESTS OF PARTIES

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A. Oil and Gas Interests:

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If any party owns an oil and gas interest in the Contract Area, that interest shall be treated for all purposes of this agreement and during the term hereof as if it were covered by the form of oil and gas lease attached hereto as Exhibit "B", and the owner thereof shall be deemed to own both the royalty interest reserved in such lease and the interest of the lessee thereunder.

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B. Interests of Parties in Costs and Production:

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Unless changed by other provisions, all costs and liabilities incurred in operations under this agreement shall be borne and paid, and all equipment and materials acquired in operations on the Contract Area shall be owned, by the parties as their interests are set forth in Exhibit "A". In the same manner, the parties shall also own all production of oil and gas from the Contract Area subject to the payment of royalties to the extent of <u>ONE-EIGHTH (1/8TH)------</u>which shall be borne as hereinafter set forth.

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Regarcless of which party has contributed the lease(s) and/or oil and gas interest(s) hereto on which royalty is due and payable, each party entitled to receive a share of production of oil and gas from the Contract Area shall bear and shall pay or deliver, or cause to be said or delivered, to the extent of its interest in such production, the royalty amount stipulated hereinabove and shall hold the other parties free from any liability therefor. No party shall ever be responsible, however, on a price basis higher than the price received by such party, to any other party's lessor or royalty owner, and if any such other party's lessor or royalty owner should demand and receive settlement on a higher price basis, the party contributing the affected lease shall bear the additional royalty burden attributable to such higher price.

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Nothing contained in this Article III.B. shall be deemed an assignment or cross-assignment of interests covered hereby.

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C. Exces: Royalties, Overriding Royalties and Other Payments:

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Unless changed by other provisions, if the interest of any party in any lease covered hereby is subject to any royalty. overriding 10 yalty, production payment or other burden on production in excess of the amount stipulated in Article III.B., such party so burdened shall assume and alone bear all such excess obligations and shall indemnify and hold the other parties hereto harmless from any and all claims and demands for payment asserted by owners of such excess burden.

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D. Subsequently Created Interests:

AFTER THE DATE OF THIS AGREEMENT

If any party should/= create an overriding royalty, production payment or other burden payable out of production attributable to its working interest hereunder, deligration (any such interest being hereinafter referred to as "subsequently created interest" irrespective of the timing of it: creation and the party out of whose working interest the subsequently created interest is derived being hereinafter referred to as "burcened party"), and:

- 1. If the burdened party is required under this agreement to assign or relinquish to any other party, or parties, all or a portion of is working interest and/or the production attributable thereto, said other party, or parties, shall receive said assignment and/or pro fuction free and clear of said subsequently created interest and the burdened party shall indemnify and save said other party. or parties, harmless from any and all claims and demands for payment asserted by owners of the subsequently created interest; and
- 48 49 50 51
- 2. If the burdened party fails to pay, when due, its share of expenses chargeable hereunder, all provisions of Article VII.B. shall be enforceable against the subsequently created interest in the same manner as they are enforceable against the working interest of the burdened party.

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ARTICLE IV.

TITLES

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A. Title Examination:

Title examination shall be made on the drillsite of any proposed well prior to commencement of drilling operations or, if the Drilling Parties so request, title examination shall be made on the leases and/or oil and gas interests included, or planned to be included, in the dilling unit around such well. The opinion will include the ownership of the working interest, minerals, royalty, overriding royalty and production payments under the applicable leases. At the time a well is proposed, each party contributing leases and/or oil and gas interests to the drillsite, or to be included in such drilling unit, shall furnish to Operator all abstracts (including federal lease status reports), title opinions, title papers and curative material in its possession free of charge. All such information not in the possession of or made available to Operator by the parties, but necessary for the examination of the title, shall be obtained by Operator. Operator shall cause title to be examined by attorneys on its staff or by outside attorneys. Copies of all title opinions shall be furnished to each party hereto. The cost incurred by Operator in this title program shall be borne as follows:

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Option No. 1: Costs incurred by Operator in procuring abstracts and title examination (including preliminary, supplemental, shut in gas royalty opinions and division order title opinions) shall be a part of the administrative overhead as provided in Exhibit "C", and shall not be a direct charge, whether performed by Operator's staff attorneys or by outside attorneys.

ARTICLE IV

Option No. 2: Costs incurred by Operator in procuring abstracts and fees paid outside attorneys for title examination (including preliminary, supplemental, shut-in gas royalty opinions and division order title opinions) shall be borne by the Drilling Parties in the proportion that the interest of each Drilling Party bears to the total interest of all Drilling Parties as such interests appear in Exhibit "A" Operator shall make no charge for services rendered by its staff attorneys or other personnel in the performance of the above functions.

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Each party shall be responsible for securing curative matter and pooling amendments or agreements required in connection with leases or oil and gas interests contributed by such party. Operator shall be responsible for the preparation and recording of pooling designations or declarations as well as the conduct of hearings before governmental agencies for the securing of spacing or pooling orders. This shall not prevent any party from appearing on its own behalf at any such hearing.

No well shall be drilled on the Contract Area until after (1) the title to the drillsite or drilling unit has been examined as above provided, and (2) the title has been approved by the examining attorney or title has been accepted by all of the parties who are to participate in the drilling of the well.

B. Loss of Title:

 reduction of interest from that shown on Exhibit "A", the party contributing the affected lease or interest shall have ninety (90) days from final determination of title failure to acquire a new lease or other instrument curing the entirety of the title failure, which equisition will not be subject to Article VIII.B., and failing to do so, this agreement, nevertheless, shall continue in force as to all remaining oil and gas leases and interests: and,

- (a) The party whose oil and gas lease or interest is affected by the title failure shall bear alone the entire loss and it shall not be entitled to recover from Operator or the other parties any development or operating costs which it may have theretofore paid or incurred, but there shall be no additional liability on its part to the other parties hereto by reason of such title failure;
- (b) There shall be no retroactive adjustment of expenses incurred or revenues received from the operation of the interest which has been lost, but the interests of the parties shall be revised on an acreage basis, as of the time it is determined finally that title failure has occurred, so that the interest of the party whose lease or interest is affected by the title failure will therefore be reduced in the Contract Area by the amount of the interest lost:
- (c) If the proportionate interest of the other parties hereto in any producing well thereto ore drilled on the Contract Area is increased by reason of the title failure, the party whose title has failed shall receive the process attributable to the increase in such interest (less costs and burdens attributable thereto) until it has been reimbursed for unrecovered costs paid by it in connection with such well:
- (d) Should any person not a party to this agreement, who is determined to be the owner of any interest in the title which has failed, pay in any manner any part of the cost of operation, development, or equipment, such amount shall be paid to the party or parties who bore the costs which are so refunded:
- (e) Any liability to account to a third party for prior production of oil and gas which arises by reason of title failure shall be borne by the party or parties whose title failed in the same proportion in which they shared in such prior production; and,
- (f) No charge shall be made to the joint account for legal experies, fees or salaries, in connection with the defense of the interest claimed by any party hereto, it being the intention of the parties better that each shall defend title to its interest and bear all expenses in connection therewith.

- 2. Los by Non-Payment or Erroneous Payment of Amount Due: If, through mistake or oversight, any rental, shut in well payment, nunimum royalty or royalty payment, is no paid or is erroneously paid, and as a result a lease or interest therein terminates, there shall be no monetary liability against the pay, who failed to make such payment. Unless the party who failed to make the required payment setures a new lease covering the same interest within ninety (90) days from the discovery of the failure to make proper payment, which acquisition will not be subject to Ary le VIII.B., the interests of the parties shall be revised on an acreage basis, effective as of the date of termination of the lease involved and the party who failed to make proper payment will no longer be credited with an interest in the Contract Area on account of ownership of the lease or interest which has terminated. In the event the party who failed to make the required payment shall not have been fully reimbursed, at the time of the loss, from the proceeds of the sale of oil and gas attributable to the lost interest, calculated on a acreage basis, for the development and operating costs theretofore paid on account of such interest, it shall be reimbursed for untroovered actual costs theretofore paid by it (but not for its share of the cost of any dry hole previously drilled or wells previously abandoned) from so much of the following as is necessary to effect reimbursement:
- (a) Prixeeds of all and gas, less operating expenses, theretofore accrued to the credit of the lost interest, on an acreage basis, up to the amount of unrecovered costs:
- (b) Process, less operating expenses, thereafter accrued attributable to the lost interest on an acreage basis, of that portion of oil and gas rereafter produced and marketed (excluding production from any wells thereafter drilled) which, in the absence of such lease terminator, would be attributable to the lost interest on an acreage basis, up to the amount of unrecovered costs, the proceeds of said portion of he oil and gas to be contributed by the other parties in proportion to their respective interests; and,
 - (c) At y monies, up to the amount of unrecovered costs, that may be paid by any party who is, or becomes, the owner of the interest

3. Other Losses: All losses incurred, ether than these set further National Note 18.10 and 18.20 and shall be borne by all parties in proportion to their interests. There shall be no readjustment of interests in the remaining portion of the Contract Area.

	ARTICLE V. OPERATOR	
Α.	Designation and Responsibilities of Operator:	
	YA'ES PETROLEUM CORPORATION	
requ have	rator of the Contract Area, and shall conduct and direct and have full control of all operations on the Contract Area ired by, and within the limits of this agreement. It shall conduct all such operations in a good and workmanlike ne no liability as Operator to the other parties for losses sustained or liabilities incurred, except such as may ligence or willful misconduct.	ea as permitted an nanner, but it sha
В.	Resignation or Removal of Operator and Selection of Successor:	
Ope may affir after first by t date	1. Resignation or Removal of Operator: Operator may resign at any time by giving written notice thereof perator terminates its legal existence, no longer owns an interest hereunder in the Contract Area, or is no longer carator, Operator shall be deemed to have resigned without any action by Non-Operators, except the selection of a sea be removed if it fails or refuses to carry out its duties hereunder, or becomes insolvent, bankrupt or is placed in mative vote of the calculation of the voting interest of Operator. Such resignation or removal shall not become effective until 7:00 of day of the calculation must be of the calculation of the calculation of the voting interest of Operator. Such resignation of ninety (90) days after the giving of notice of resignation by the Non-Operators to remove Operator, unless a successor Operator has been selected and assumes the duties of Operator, after effective date of resignation or removal, shall be bound by the terms hereof as a Non-Operator, after name or structure of Operator or transfer of Operator's interest to any single subsidiary, parent or successor contents.	apable of serving a successor. Operator receivership, by thoit "A" remainin clock A.M. on the Operator or actio perator at an earlied A change of a column of the column o
be t	he basi, for removal of Operator.	
Ope base succ on c	2. Selection of Successor Operator: Upon the resignation or removal of Operator, a successor Operator shall be selected from the parties owning an interest in the Contract Area at the trator is selected. The successor Operator shall be selected by the affirmative vote of two (2) or more parties owning at on ownership as shown on Exhibit "A"; provided, however, if an Operator which has been removed fails to vote the successor Operator shall be selected by the affirmative vote of two (2) or more parties owning a major ownership as shown on Exhibit "A" remaining after excluding the voting interest of the Operator that was reconstructed.	ime such successon a majority interest ote or votes only to ority interest base
con	The number of employees used by Operator in conducting operations hereunder, their selection, and the hounpensation for services performed shall be determined by Operator, and all such employees shall be the employ	
D.	Drilling Contracts:	: :
rate suc	All wells drilled on the Contract Area shall be drilled on a competitive contract basis at the usual rates prevailing sires, Operator may employ its own tools and equipment in the drilling of wells, but its charges therefor shall not exist in the area and the rate of such charges shall be agreed upon by the parties in writing before drilling operations as howork shall be performed by Operator under the same terms and conditions as are customary and usual in the area cendent contractors who are doing work of a similar nature.	sceed the prevailing re commenced, an
	ARTICLE VI. DRILLING AND DEVELOPMENT	
Α.		
oil	On or before theday of, 19, Operator shall commence the cand gas at the following location:	drilling of a well fo
	d shall thereafter continue the drilling of the well with due diligence to	erige eri eri
anc		Property of the Control of the Contr

Operator shall make reasonable tests of all formations encountered during drilling which give indication of containing oil and gas in quartities sufficient to test, unless this agreement shall be limited in its application to a specific formation or formations, in which the description to test only the formation or formations to which this agreement may apply.

ARTICLE VI continued

If, in Operator's judgment, the well will not produce oil or gas in paying quantities, and it wishes to plug and abandon the well as a dry hole, the provisions of Article VI.E.1. shall thereafter apply.

B. Subsequent Operations:

OR ON LANDS TO BE POOLED WITH LEASEHOLD SUBJECT TO THIS AGREEMENT TO COMPLY WITH APPROPRIATE SPACING REGULATIONS

1. Pro posed Operations: Should any party hereto desire to drill any well on the Contract Area/estate than the well-provided for the Article VI.A., or to rework, deepen or plug back a dry hole drilled at the joint expense of all parties or a well jointly owned by all the parties and not then producing in paying quantities, the party desiring to drill, rework, deepen or plug back such a well shall give the other parties written notice of the proposed operation, specifying the work to be performed, the location, proposed depth, objective formation and the estimated cost of the operation. The parties receiving such a notice shall have thirty (30) days after receipt of the notice within which to notify the party wishing to do the work whether they elect to participate in the cost of the proposed operation. If a drilling rig is on location, notice of a proposal to rework, plug back or drill deeper may be given by telephone and the response period shall be limited to forty-eight (48) hours Inclusive of Saturday, Sunday and legal holidays. Failure of a party receiving such notice to reply within the period above fixed shall constitute an election by that party not to participate in the cost of the proposed operation. Any notice or response given by telephone shall be promptly confirmed in writing.

If all parties elect to participate in such a proposed operation, Operator shall, within ninety (90) days after expiration of the notice period of thirty (30) days (or as promptly as possible after the expiration of the forty-eight (48) hour period when a drilling rig is on location, as the case may be), actually commence the proposed operation and complete it with due diligence at the risk and expense of all parties hereto; provided, however, said commencement date may be extended upon written notice of same by Operator to the other parties, for a period of up to thirty (30) additional days if, in the sole opinion of Operator, such additional time is reasonably necessary to obtain permits from governmental authorities, surface rights (including rights-of-way) or appropriate drilling equipment, or to complete title examination or curative matter required for title approval or acceptance. Notwithstanding the force majeure provisions of Article XI, if the actual opera ion has not been commenced within the time provided (including any extension thereof as specifically permitted herein) and if any party rereto still desires to conduct said operation, written notice proposing same must be resubmitted to the other parties in accordance with the provisions hereof as if no prior proposal had been made.

2. Operations by Less than All Parties: If any party receiving such notice as provided in Article VI.B.1. or VII.D.1. (Option No. 2) elects not to participate in the proposed operation, then, in order to be entitled to the benefits of this Article, the party or parties giving the notice and such other parties as shall elect to participate in the operation shall, within ninety (90) days after the expiration of the notice period of thirty (30) days (or as promptly as possible after the expiration of the forty-eight (48) hour period when a drilling rig is on location, as the case may be) actually commence the proposed operation and complete it with due diligence. Operator shall perform all work for the account of the Consenting Parties; provided, however, if no drilling rig or other equipment is on location, and if Operator is a Non-Consenting Party, the Consenting Parties shall either: (a) request Operator to perform the work required by such proposed operation for the account of the Consenting Parties, or (b) designate one (1) of the Consenting Parties as Operator to perform such work. Consenting Parties, when conducting operations on the Contract Area pursuant to this Article VI.B.2., shall comply with all terms and conditions of this agreement.

If less than all parties approve any proposed operation, the proposing party, immediately after the expiration of the applicable notice period, shall advise the Consenting Parties of the total interest of the parties approving such operation and its recommendation as to whether the Consenting Parties should proceed with the operation as proposed. Each Consenting Party, within forty-eight (48) hours Inclusive of Saturday. Sunday and legal holidays) after receipt of such notice, shall advise the proposing party of its desire to (a) limit participation to such party's interest as shown on Exhibit "A" or (b) carry its proportionate part of Non-Consenting Parties' interests, and failure to ad itse the proposing party shall be deemed an election under (a). In the event a drilling rig is on location, the time permitted for such a response shall not exceed a total of forty-eight (48) hours (inclusive of Saturday, Sunday and legal holidays). The proposing party, at its election, may withdraw such proposal if there is insufficient participation and shall promptly notify all parties of such decision.

The entire cost and risk of conducting such operations shall be borne by the Consenting Parties in the proportions they have elected to be an same under the terms of the preceding paragraph. Consenting Parties shall keep the leasehold estates involved in such operations free and clear of all liens and encumbrances of every kind created by or arising from the operations of the Consenting Parties. It such an operation results in a dry hole, the Consenting Parties shall plug and abandon the well and restore the surface location at their sole cost, risk and expense. If any well drilled, reworked, deepened or plugged back under the provisions of this Article results in a producer of oil and/or gas in paying quantities, the Consenting Parties shall complete and equip the well to produce at their sole cost and risk,

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ARTICLE VI

continued

and the well shall then be turned over to Operator and shall be operated by it at the expense and for the account of the Consenting Parties. Upon commencement of operations for the drilling, reworking, deepening or plugging back of any such well by Consenting Parties in accordance with the provisions of this Article, each Non-Consenting Party shall be deemed to have relinquished to Consenting Parties, and the Consenting Parties shall own and be entitled to receive, in proportion to their respective interests, all of such Non-Consenting Party's interest in the well and share of production therefrom until the proceeds of the sale of such share, calculated at the well, or market value thereof if such share is not sold, (after deducting production taxes, excise taxes, royalty, overriding royalty and other interests not excepted by Article III.D. payable out of or measured by the production from such well accruing with respect to such interest until it reverts) shall equal the total of the following:

1 2

(a) 100% of each such Non-Consenting Party's share of the cost of any newly acquired surface equipment beyond the wellhead connections (including, but not limited to, stock tanks, separators, treaters, pumping equipment and piping), plus 100% of each such Non-Consenting Party's share of the cost of operation of the well commencing with first production and continuing until each such Non-Consenting Party's relinquished interest shall revert to it under other provisions of this Article, it being agreed that each Non-Consenting Party's share of such costs and equipment will be that interest which would have been chargeable to such Non-Consenting Party had it participated in the well from the beginning of the operations; and

 An election not to participate in the drilling or the deepening of a well shall be deemed an election not to participate in any reworking or olugging back operation proposed in such a well, or portion thereof, to which the initial Non-Consent election applied that is conducted at any time prior to full recovery by the Consenting Parties of the Non-Consenting Party's recoupment account. Any such reworking or plugging back operation conducted during the recoupment period shall be deemed part of the cost of operation of said well and there shall be added to the sums to be recouped by the Consenting Parties one hundred percent (100%) of that portion of the costs of the reworking or plugging back operation which would have been chargeable to such Non-Consenting Party had it participated therein. If such a reworking or plugging back operation is proposed during such recoupment period, the provisions of this Article VI.B. shall be applicable as between said Consenting Parties in said well.

 During the period of time Consenting Parties are entitled to receive Non-Consenting Party's share of production, or the proceeds therefrom, Consenting Parties shall be responsible for the payment of all production, severance, excise, gathering and other taxes, and a I royalty, overriding royalty and other burdens applicable to Non-Consenting Party's share of production not excepted by Article III.D.

In the case of any reworking, plugging back or deeper drilling operation, the Consenting Parties shall be permitted to use, free of cost, all casing, tubing and other equipment in the well, but the ownership of all such equipment shall remain unchanged; and upon abandonment of a well after such reworking, plugging back or deeper drilling, the Consenting Parties shall account for all such equipment to the owners thereof, with each party receiving its proportionate part in kind or in value, less cost of salvage.

Within sixty (60) days after the completion of any operation under this Article, the party conducting the operations for the Consenting Parties shall furnish each Non-Consenting Party with an inventory of the equipment in and connected to the well, and an itemized statement of the cost of drilling, deepening, plugging back, testing, completing, and equipping the well for production; or, at its option, the operating party, in lieu of an itemized statement of such costs of operation, may submit a detailed statement of monthly billings. Each nonth thereafter, during the time the Consenting Parties are being reimbursed as provided above, the party conducting the operations for the Consenting Parties shall furnish the Non-Consenting Parties with an itemized statement of all costs and liabilities incurred in the operation of the well together with a statement of the quantity of oil and gas produced from it and the amount of proceeds realized from the sale of the well's working interest production during the preceding month. In determining the quantity of oil and gas produced during any month, Consenting Parties shall use industry accepted methods such as, but not limited to, metering or periodic well tests. Any amount realized from the sale or other disposition of equipment newly acquired in connection with any such operation which would have been owned by a Non-Consenting Party had it participated therein shall be credited against the total unreturned costs of the work done and of the equipment purchased in determining when the interest of such Non-Consenting Party shall revert to it as above provided; and if there is a credit balance, it shall be paid to such Non-Consenting Party.

ARTICLE VI continued

If and when the Consenting Parties recover from a Non-Consenting Party's relinquished interest the amounts provided for above, the relinquished interests of such Non-Consenting Party shall automatically revert to it, and, from and after such reversion, such Non-Consenting Party shall own the same interest in such well, the material and equipment in or pertaining thereto, and the production therefrom as such Non-Consenting Party would have been entitled to had it participated in the drilling, reworking, deepening or plugging back of said well. Thereafter, such Non-Consenting Party shall be charged with and shall pay its proportionate part of the further costs of the operation of said well in accordance with the terms of this agreement and the Accounting Procedure attached hereto.

Notwit istanding the provisions of this Article VI.B.2., it is agreed that without the mutual consent of all parties, no wells shall be completed in or produced from a source of supply from which a well located elsewhere on the Contract Area is producing, unless such well conforms to the then-existing well spacing pattern for such source of supply.

The provisions of this Article shall have no application whatsoever to the drilling of the initial well described in Article VI.A. except (a) as to Article VII.D.1. (Option No. 2), if selected, or (b) as to the reworking, deepening and plugging back of such initial well after it has been drilled to the depth specified in Article VI.A. if it shall thereafter prove to be a dry hole or, if initially completed for production, ceases to produce in paying quantities.

3. Stand-By Time: When a well which has been drilled or deepened has reached its authorized depth and all tests have been completed, and the results thereof furnished to the parties, stand-by costs incurred pending response to a party's notice proposing a reworking, diepening, plugging back or completing operation in such a well shall be charged and borne as part of the drilling or deepening operation just completed. Stand-by costs subsequent to all parties responding, or expiration of the response time permitted, whichever first occurs, and prior to agreement as to the participating interests of all Consenting Parties pursuant to the terms of the second grammatical paragraph of Article VI.B.2, shall be charged to and borne as part of the proposed operation, but if the proposal is subsequently withdrawn because of insufficient participation, such stand-by costs shall be allocated between the Consenting Parties in the proportion each Consenting Party's interest as shown on Exhibit "A" bears to the total interest as shown on Exhibit "A" of all Consenting Parties.

 4. Side:racking: Except as hereinafter provided, those provisions of this agreement applicable to a "deepening" operation shall also be applicable to any proposal to directionally control and intentionally deviate a well from vertical so as to change the bottom hole location (he ein called "sidetracking"), unless done to straighten the hole or to drill around junk in the hole or because of other mechanical difficulties. Any party having the right to participate in a proposed sidetracking operation that does not own an interest in the affected well bore at the time of the notice shall, upon electing to participate, tender to the well bore owners its proportionate share (equal to its interest in the sidetracking operation) of the value of that portion of the existing well bore to be utilized as follows:

(a) If the proposal is for sidetracking an existing dry hole, reimbursement shall be on the basis of the actual costs incurred in the initial drilling of the well down to the depth at which the sidetracking operation is initiated.

(b) If the proposal is for sidetracking a well which has previously produced, reimbursement shall be on the basis of the well's salvable materials and equipment down to the depth at which the sidetracking operation is initiated, determined in accordance with the provisions of Exhibit "C", less the estimated cost of salvaging and the estimated cost of plugging and abandoning.

In the event that notice for a sidetracking operation is given while the drilling rig to be utilized is on location, the response period shall be limited to forty-eight (48) hours. (A)clusive of Saturday, Sunday and legal holidays: provided, however, any party may request and receive up to eight (8) additional days after expiration of the forty-eight (48) hours within which to respond by paying for all stand-by time incurred during such extended response period. If more than one party elects to take such additional time to respond to the notice, stand-by costs shall be allocated between the parties taking additional time to respond on a day-to-day basis in the proportion each electing party's interest as shown on Exhibit "A" bears to the total interest as shown on Exhibit "A" of all the electing parties. In all other instances the response period to a proposal for sidetracking shall be limited to thirty (30) days.

C. TAKING PRODUCTION IN KIND:

Each party shall take in kind or separately dispose of its proportionate share of all oil and gas produced from the Contract Area, exclusive of production which may be used in development and producing operations and in preparing and treating oil and gas for marketing purposes and production unavoidably lost. Any extra expenditure incurred in the taking in kind or separate disposition by any party of its proportionate share of the production shall be borne by such party. Any party taking its share of production in kind shall be

ARTICLE VI

continued

required to pay for only its proportionate share of such part of Operator's surface facilities which it uses.

Each party shall execute such division orders and contracts as may be necessary for the sale of its interest in production from the Contract Area, and, except as provided in Article VII.B., shall be entitled to receive payment directly from the purchaser thereof for its share of all production.

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In the event any party shall fail to make the arrangements necessary to take in kind or separately dispose of its proportionate share of the oil and gas produced from the Contract Area. Operator shall have the right, subject to the revocation at will by the party owning it, but not the obligation, to purchase such oil and gas or sell it to others at any time and from time to time, for the account of the non-taking par y at the best price the production in the area for such production. Any such purchase or sale by Operator shall be subject always to the right of the owner of the production to exercise at any time its right to take in kind, or separately dispose of, its share of all oil and gas not previously delivered to a purchaser. Any purchase or sale by Operator of any other party's share of oil and gas shall be only for such reasonable periods of time as are consistent with the minimum needs of the industry under the particular circumstances, but in no event for a period in excess of one (1) year. Notwithstanding the foregoing, Operator shall not make a sale, including one into interstate commerce, of any other party's share of gas production without first giving such other party thirty (30) days notice of such intended sale.

REASONABLY OBTAINABLE UNDER THE CIRCUMSTANCES

D. Access to Contract Area and Information:

Each party shall have access to the Contract Area at all remailments, at its sole cost and risk to inspect or observe operations, and shall have access at reasonable times to information pertaining to the development or operation thereof, including Operator's books and records relating thereto. Operator, which is shall turnish each of the other parties with copies of all forms or reports filed with governmental agencies, daily drilling reports, well logs. TEST RESULTS. The contract of the contract Area. The cost of gathering and shall make available samples of any cores or cuttings taken from any well drilled on the Contract Area. The cost of gathering and furnishing information to Non-Operator, other than that specified above, shall be charged to the Non-Operator that requests the information.

E. Abandonment of Wells:

1. A sandonment of Dry Holes: Except for any well drilled or deepened pursuant to Article VI.B.2., any well which has been drilled or deepened under the terms of this agreement and is proposed to be completed as a dry hole shall not be plugged and abandoned without the consent of all parties. Should Operator, after diligent effort, be unable to contact any party, or should any party fail to reply within forty-eight (48) hours [Nclusive of Saturday, Sunday and legal holidays) after receipt of notice of the proposal to plug and abandon such well, such party shall be deemed to have consented to the proposed abandonment. All such wells shall be plugged and abandoned in accordance with applicable regulations and at the cost, risk and expense of the parties who participated in the cost of drilling or deepening such well. Any party who objects to plugging and abandoning such well shall have the right to take over the well and conduct further operations in search of oil and/or gas subject to the provisions of Article VI.B.

 2. Apandonment of Wells that have Produced: Except for any well in which a Non-Consent operation has been conducted hereunder for which the Consenting Parties have not been fully reimbursed as herein provided, any well which has been completed as a producer shall not be plugged and abandoned without the consent of all parties. If all parties consent to such abandonment, the well shall be plugged and abandoned in accordance with applicable regulations and at the cost, risk and expense of all the parties hereto. If, within thirty (30) days after receipt of notice of the proposed abandonment of any well, all parties do not agree to the abandonment of such well, those wishing to continue its operation from the interval(s) of the formation(s) then open to production shall tender to each of the other parties its proportionate share of the value of the well's salvable material and equipment, determined in accordance with the provisions of Exhibit "C", less the estimated cost of salvaging and the estimated cost of plugging and abandoning. Each abandoning party shall assign the non-al andoning parties, without warranty, express or implied, as to title or as to quantity, or fitness for use of the equipment and material, all of its interest in the well and related equipment, together with its interest in the leasehold estate as to, but only as to, the interval or intervals of the formation or formations then open to production. If the interest of the abandoning party is or includes an oil and gas interest, such party shall execute and deliver to the non-abandoning party or parties an oil and gas lease, limited to the interval or intervals of the formation or formations then open to production.

FROM SUCH WELL BORE

ARTICLE VI

continued

"B". The assignments or leases so limited shall encompass the "drilling unit" upon which the well is located. The payments by, and the assignments or leases to, the assignees shall be in a ratio based upon the relationship of their respective percentage of participation in the Contract Area to the aggregate of the percentages of participation in the Contract Area of all assignees. There shall be no readjustment of interests in the remaining portion of the Contract Area.

Thereafter, abandoning parties shall have no further responsibility, liability, or interest in the operation of or production from the well in the interval or intervals then open other than the royalties retained in any lease made under the terms of this Article. Upon request, Operator shall continue to operate the assigned well for the account of the non-abandoning parties at the rates and charges contemplated by this agreement, plus any additional cost and charges which may arise as the result of the separate ownership of the assigned well. Upon 1 roposed abandonment of the producing interval(s) assigned or leased, the assignor or lessor shall then have the option to repurchase its prior interest in the well (using the same valuation formula) and participate in further operations therein subject to the provisions here f.

 3. Aba idonment of Non-Consent Operations: The provisions of Article VI.E.1. or VI.E.2. above shall be applicable as between Consenting Farties in the event of the proposed abandonment of any well excepted from said Articles; provided, however, no well shall be permanently plugged and abandoned unless and until all parties having the right to conduct further operations therein have been notified of the proposed abandonment and afforded the opportunity to elect to take over the well in accordance with the provisions of this Article VI.E.

ARTICLE VII. EXPENDITURES AND LIABILITY OF PARTIES

A. Liability of Parties:

The liability of the parties shall be several, not joint or collective. Each party shall be responsible only for its obligations, and shall be liable only for its proportionate share of the costs of developing and operating the Contract Area. Accordingly, the liens granted among the parties in Article VII.B. are given to secure only the debts of each severally. It is not the intention of the parties to create, nor shall this agreement be construed as creating, a mining or other partnership or association, or to render the parties liable as partners.

B. Liens and Payment Defaults:

Each Non-Operator grants to Operator a lien upon its oil and gas rights in the Contract Area, and a security interest in its share of oil and/or gas when extracted and its interest in all equipment, to secure payment of its share of expense, together with interest thereon at the rate provided in Exhibit "C". To the extent that Operator has a security interest under the Uniform Commercial Code of the state. Operator shall be entitled to exercise the rights and remedies of a secured party under the Code. The bringing of a suit and the obtaining of judgment by Operator for the secured indebtedness shall not be deemed an election of remedies or otherwise affect the lien rights or security interest as security for the payment thereof. In addition, upon default by any Non-Operator in the payment of its share of expense. Operator shall have the right, without prejudice to other rights or remedies, to collect from the purchaser the proceeds from the sale of such Non-Operator's share of oil and/or gas until the amount owed by such Non-Operator, plus interest, has been paid. Each purchaser shall be entitled to rely upon Operator's written statement concerning the amount of any default. Operator grants a like lien and security interest to the Non-Operators to secure payment of Operator's proportionate share of expense.

 If any party fails or is unable to pay its share of expense within sixty (60) days after rendition of a statement therefor by Operator, the non-defaulting parties, including Operator, shall, upon request by Operator, pay the unpaid amount in the proportion that the interest of each such party bears to the interest of all such parties. Each party so paying its share of the unpaid amount shall, to obtain reimbursement thereof, be subrogated to the security rights described in the foregoing paragraph. ALSO SEE ARTICLE XV.D. FOR

ADDITIONS TO THE ABOVE ARTICLE.

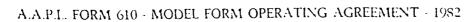
C. Payments and Accounting:

Except is herein otherwise specifically provided. Operator shall promptly pay and discharge expenses incurred in the development and operation of the Contract Area pursuant to this agreement and shall charge each of the parties hereto with their respective proportionate shares upon the expense basis provided in Exhibit "C". Operator shall keep an accurate record of the joint account hereunder, showing expenses incurred and charges and credits made and received.

Operator, at its election, shall have the right from time to time to demand and receive from the other parties payment in advance of their respective shares of the estimated amount of the expense to be incurred in operations hereunder during the next succeeding month, which right may be exercised only by submission to each such party of an itemized statement of such estimated expense, together with an invoice for its share thereof. Each such statement and invoice for the payment in advance of estimated expense shall be submitted on or before the 20th day of the next preceding month. Each party shall pay to Operator its proportionate share of such estimate within fitte en (15) ditys after such estimate and invoice is received. If any party fails to pay its share of said estimate within said time, the amount due shall bea: interest as provided in Exhibit "C" until paid. Proper adjustment shall be made monthly between advances and actual expense to the end that each party shall bear and pay its proportionate share of actual expenses incurred, and no more.

D. Limitation of Expenditures:

1. Drill or Deepen: Without the consent of all parties, no well shall be drilled or deepened, except any well drilled or deepened pursuant to the provisions of Article VI.B.2. of this agreement. Consent to the drilling or deepening shall include:



ARTICLE VII continued

Option No. 1: All necessary expenditures for the drilling or deepening, testing, completing and equipping of the well, including necessary tankage and/or surface facilities.

Option No. 2: All necessary expenditures for the drilling or deepening and testing of the well. When such well has reached its authorized depth, and all tests have been completed, and the results thereof furnished to the parties. Operator shall give immediate notice to the Non-Operators who have the right to participate in the completion costs. The parties receiving such notice shall have torty eight (48) hours Lyclusive of Saturday, Sunday and legal holidays) in which to elect to participate in the setting of casing and the completion attempt. Such election, when made, shall include consent to all necessary expenditures for the completing and equipping of such well, including necessary tankage and/or surface facilities. Failure of any party receiving such notice to reply within the period above fixed shall constitute an election by that party not to participate in the cost of the completion attempt. If one or more, but less than all of the parties, elect to set pipe and to attempt a completion, the provisions of Article VI.B.2, hereof (the phrase "reworking, deepening or plugging back" as contained in Article VI.B.2, shall be deemed to include "completing") shall apply to the operations thereafter conducted by less than all parties.

2. Rework or Plug Back: Without the consent of all parties, no well shall be reworked or plugged back except a well reworked or plugged back pursuant to the provisions of Article VI.B.2. of this agreement. Consent to the reworking or plugging back of a well shall include all necessary expenditures in conducting such operations and completing and equipping of said well, including necessary tankage and/or surface facilities.

E. Rentils, Shut-in Well Payments and Minimum Royalties:

Rentals, shut-in well payments and minimum royalties which may be required under the terms of any lease shall be paid by the party or parties who subjected such lease to this agreement at its or their expense. In the event two or more parties own and have contributed interests in the same lease to this agreement, such parties may designate one of such parties to make said payments for and on behalf of a l such parties. Any party may request, and shall be entitled to receive, proper evidence of all such payments. In the event of failure to make proper payment of any rental, shut-in well payment or minimum royalty through mistake or oversight where such payment is required to continue the lease in force, any loss which results from such non-payment shall be home in accordance with the provisions of Article IV.B.3.

Operator shall notify Non-Operator of the anticipated completion of a shut in gas well, or the shutting in or return to production of a producing gas well, at least five (5) days (excluding Saturday, Sunday and legal holidays), or at the earliest opportunity permitted by circumstances, prior to taking such action, but assumes no liability for failure to do so. In the event of failure by Operator to so notify Non-Operator, the loss of any lease contributed hereto by Non-Operator for failure to make timely payments of any shut in well payment shall be borne jointly by the parties hereto under the provisions of Article IV.B.3.

F. Taxe::

Beginning with the first calendar year after the effective date hereof. Operator shall render for ad valorem taxation all property subject to this agreement which by law should be rendered for such taxes, and it shall pay all such taxes assessed thereon before they become delinquent. Prior to the rendition date, each Non-Operator shall furnish Operator information as to burdens (to include, but not be limited o, royalties, overriding royalties and production payments) on leases and oil and gas interests contributed by such Non-Operator. I the assessed valuation of any leasehold estate is reduced by reason of its being subject to outstanding excess royalties, overriding royalties or production payments, the reduction in ad valorem taxes resulting therefrom shall inure to the benefit of the owner or owners of such leasehold estate, and Operator shall adjust the charge to such owner or owners so as to reflect the benefit of such reduction. If the id valorem taxes are based in whole or in part upon separate valuations of each party's working interest, then notwithstanding anything to the contrary herein, charges to the joint account shall be made and paid by the parties hereto in accordance with the tax value generated by each party's working interest. Operator shall bill the other parties for their proportionate shares of all tax payments in the manner provided in Exhibit "C".

If Operator considers any tax assessment improper, Operator may, at its discretion, protest within the time and manner prescribed by law, and prosecute the protest to a final determination, unless all parties agree to abandon the protest prior to final determination. Euring the pendency of administrative or judicial proceedings, Operator may elect to pay, under protest, all such taxes and any interest and penalty. When any such protested assessment shall have been finally determined, Operator shall pay the tax for the joint account, toge her with any interest and penalty accrued, and the total cost shall then be assessed against the parties, and be paid by them, as provided in Exhibit "C".

Each party shall pay or cause to be paid all production, severance, excise, gathering and other taxes imposed upon or with respect to the production or handling of such party's share of oil and/or gas produced under the terms of this agreement.

JOINT LOSS

ARTICLE VII continued

G. Insurance:

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At all times while operations are conducted hereunder. Operator shall comply with the workmen's compensation law of the state where the operations are being conducted; provided, however, that Operator may be a self-insurer for liability under said compensation laws in which event the only charge that shall be made to the joint account shall be as provided in Exhibit "C". Operator shall also carry or provide insurance for the benefit of the joint account of the parties as outlined in Exhibit "D", attached to and made a part hereof. Operator shall require all contractors engaged in work on or for the Contract Area to comply with the workmen's compensation law of the state where the operations are being conducted and to maintain such other insurance as Operator may require.

In the event automobile public liability insurance is specified in said Exhibit "D", or subsequently receives the approval of the parties, no direct charge shall be made by Operator for premiums paid for such insurance for Operator's automotive equipment.

ARTICLE VIII.

ACQUISITION, MAINTENANCE OR TRANSFER OF INTEREST

A. Surrender of Leases:

 The leases covered by this agreement, insofar as they embrace acreage in the Contract Area, shall not be surrendered in whole or in part unless all parties consent thereto.

However, should any party desire to surrender its interest in any lease or in any portion thereof, and the other parties do not agree or consent thereto, the party desiring to surrender shall assign, without express or implied warranty of title, all of its interest in such lease, or portion thereof, and any well, material and equipment which may be located thereon and any rights in production thereafter secured, to the parties not consenting to such surrender. If the interest of the assigning party is or includes an oil and gas interest, the assigning party shall execute and deliver to the party or parties not consenting to such surrender an oil and gas lease covering such oil and gas interest for a term of one (1) year and so long thereafter as oil and/or gas is produced from the land covered thereby, such lease to be on the form attached hereto as Exhibit "B". Upon such assignment or lease, the assigning party shall be relieved from all obligations hereafter accruing, but not theretofore accrued, with respect to the interest assigned or leased and the operation of any well attributable thereto, and the assigning party shall have no further interest in the assigned or leased premises and its equipment and production other than the royalties retained in any lease made under the terms of this Article. The party assignee or lessee shall pay to the party assigner or lessor the reasonable salvage value of the latter's interest in any wells and equipment attributable to the assigned or leased acreage. The value of all material shall be determined in accordance with the provisions of Exhibit "C", less the estimated cost of salvaging and the estimated cost of plugging and abandoning. If the assignment or lease is in favor of more than one party, the interest shall be shared by such parties in the proportions that the interest of each bears to the total interest of all such parties.

Any a signment, lease or surrender made under this provision shall not reduce or change the assignor's, lessor's or surrendering party's interest as it was immediately before the assignment, lease or surrender in the balance of the Contract Area; and the acreage assigned, leased or surrendered, and subsequent operations thereon, shall not thereafter be subject to the terms and provisions of this agreement.

B. Reneval or Extension of Leases:

If any party secures a renewal of any oil and gas lease subject to this agreement, all other parties shall be notified promptly, and shall have the right for a period of thirty (30) days following receipt of such notice in which to elect to participate in the ownership of the renewal lease, insofar as such lease affects lands within the Contract Area, by paying to the party who acquired it their several proper proportionate thares of the acquisition cost allocated to that part of such lease within the Contract Area, which shall be in proportion to the interests held at that time by the parties in the Contract Area.

 If some, but less than all, of the parties elect to participate in the purchase of a renewal lease, it shall be owned by the parties who elect to participate therein, in a ratio based upon the relationship of their respective percentage of participation in the Contract Area to the aggregate of the percentages of participation in the Contract Area of all parties participating in the purchase of such renewal lease. Any renewal lease in which less than all parties elect to participate shall not be subject to this agreement.

 Each party who participates in the purchase of a renewal lease shall be given an assignment of its proportionate interest therein MADE WITHOUT ANY REPRESENTATION OR WARRANTY OF TITLE EXPRESSED OR IMPLIED

The provisions of this Article shall apply to renewal leases whether they are for the entire interest covered by the expiring lease

The provisions of this Article shall apply to renewal leases whether they are for the entire interest covered by the expiring lease or cover only a portion of its area or an interest therein. Any renewal lease taken before the expiration of its predecessor lease, or taken or contracted or within six (6) months after the expiration of the existing lease shall be subject to this provision; but any lease taken or contracted for more than six (6) months after the expiration of an existing lease shall not be deemed a renewal lease and shall not be subject to the provisions of this agreement.

The provisions in this Article shall also be applicable to extensions of oil and gas leases.

C. Acreage or Cash Contributions:

While this agreement is in force, if any party contracts for a contribution of cash towards the drilling of a well or any other operation on the Contract Area, such contribution shall be paid to the party who conducted the drilling or other operation and shall be applied by it against the cost of such drilling or other operation. If the contribution be in the form of acreage, the party to whom the contribution is made shall promptly tender an assignment of the acreage, without warranty of title, to the Drilling Parties in the proportions

ARTICLE VIII continued

said Drillin. Parties shared the cost of drilling the well. Such acreage shall become a separate Contract Area and, to the extent possible, be governed by provisions identical to this agreement. Each party shall promptly notify all other parties of any acreage or cash contributions it may obtain in support of any well or any other operation on the Contract Area. The above provisions shall also be applicable to optional right, to earn acreage outside the Contract Area which are in support of a well drilled inside the Contract Area.

If any party contracts for any consideration relating to disposition of such party's share of substances produced hereunder, such consideration shall not be deemed a contribution as contemplated in this Article VIII.C.

D. Maintenance of Uniform Interest:

party shall sell, encumber, transfer or make other disposition of its interest in the leases embraced within the Contract Area and in wells, equipment and production unless such the party shall sell, encumber, transfer or make other disposition of its interest in the leases embraced within the Contract Area and in wells, equipment and production unless such the party states.

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Every such sale, encumbrance, transfer or other disposition made by any party shall be made expressly subject to this agreement and shall be made without prejudice to the right of the other parties.

If, at any time the interest of any party is divided among and owned by four or more co-owners. Operator, at its discretion, may require such co-owners to appoint a single trustee or agent with full authority to receive notices, approve expenditures, receive billings for and approve and pay such party's share of the joint expenses, and to deal generally with, and with power to bind, the co-owners of such party's interest within the scope of the operations embraced in this agreement; however, all such co-owners shall have the right to enter into and execute all contracts or agreements for the disposition of their respective shares of the oil and gas produced from the Contract Area and they shall have the right to receive, separately, payment of the sale proceeds thereof.

E. Waiver of Rights to Partition:

If permitted by the laws of the state or states in which the property covered hereby is located, each party hereto owning an undivided it terest in the Contract Area waives any and all rights it may have to partition and have set aside to it in severalty its undivided interest the ein.

Preservation Right to Purchase:

Area, it shall promptly give written notice to the other parties, with full information concerning its proposed sale, which shall include the name and address of the prospective purchaser (who must be ready, willing and able to purchase), the partition price, and all other terms of the offer. The other parties shall then have an optional prior right, for a period of partition days after receipt of the notice, to purchase on the same terms and conditions the interest which the other purchase to sell; and, if this optional right is exercised, the purchasing parties shall share the purchased interest in the proportions that the interest of each bears to the total interest of all purchasing parties. However, there shall be no interestingly to purchase in those cases where any party wishes to mortgage its interests, or to dispose of it in the proportion of the purchase of all or substantially all of its assets to a subsidiary or parent com-

ARTICLE IX. INTERNAL REVENUE CODE ELECTION

This agreement is not intended to create, and shall not be construed to create, a relationship of partnership or an association for profit be ween or among the parties hereto. Notwithstanding any provision herein that the rights and liabilities hereunder are several and not joint or collective, or that this agreement and operations hereunder shall not constitute a partnership, if, for federal income tax purposes, it is agreement and the operations hereunder are regarded as a partnership, each party hereby affected elects to be excluded from the application of all of the provisions of Subchapter "K", Chapter 1, Subtitle "A", of the Internal Revenue Code of 1954, as permitted and authorized by Section 761 of the Code and the regulations promulgated thereunder. Operator is authorized and directed to execute on be fall of each party hereby affected such evidence of this election as may be required by the Secretary of the Treasury of the United States or the Federal Internal Revenue Service, including specifically, but not by way of limitation, all of the returns, statements, and the data required by Federal Regulations 1.761. Should there be any requirement that each party hereby affected give further evidence of this election, each such party shall execute such documents and furnish such other evidence as may be required by the Federal Internal Revenue Service or as may be necessary to evidence this election. No such party shall give any notices or take any other action inconsistent with the election made hereby. If any present or future income tax laws of the state or states in which the Contract 'Area is located or any future income tax laws of the United States contain provisions similar to those in Subchapter "K", Chapter 1, Subtitle "A", of the Internal Revenue Code of 1954, under which an election similar to that provided by Section 761 of the Code is permitted, each party hereby affected shall make such election as may be permitted or required by such laws. In making the foregoing election, each such party states that the income derived by such party from operations hereunder can be adequately determined without the computation of partnership taxable income.

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ARTICLE X. **CLAIMS AND LAWSUITS**

Operator may settle any single uninsured third party damage claim or suit arising from operations hereunder if the expenditure does not et ceed EIETEEN THOUSAND AND NO/100 -----(\$\(\frac{15}{15}\), (10,00----) and if the payment is in complete settlement of such claim or suit. If the amount required for settlement exceeds the above amount, the parties hereto shall assume and take over the further handling of the claim or suit, unless such authority is delegated to Operator. All costs and expenses of handling, settling, or otherwise discharging such claim or suit shall be at the joint expense of the parties participating in the operation from which the claim or suit arises. If a claim is made against any party or if any party is sued on account of any matter arising from operations hereunder over which such individual has no control because of the rights given Operator by this agreement, such party shall immediately notify all other parties, and the claim or suit shall be treated as any other claim or suit involving operations hereunder.

ARTICLE XI. FORCE MAJEURE

If any party is rendered unable, wholly or in part, by force majeure to carry out its obligations under this agreement, other than the obligation to make money payments, that party shall give to all other parties prompt written notice of the force majeure with reasonably full particulars concerning it; thereupon, the obligations of the party giving the notice, so far as they are affected by the force majeure, shall be suspended during, but no longer than, the continuance of the force majeure. The affected party shall use all reasonable diligence to remove the force majeure situation as quickly as practicable.

The requirement that any force majeure shall be remedied with all reasonable dispatch shall not require the settlement of strikes, lockouts, or other labor difficulty by the party involved, contrary to its wishes; how all such difficulties shall be handled shall be entirely within the discretion of the party concerned.

The term "force majeure", as here employed, shall mean an act of God, strike, lockout, or other industrial disturbance, act of the public memy, war, blockade, public riot, lightning, fire, storm, flood, explosion, governmental action, governmental delay, restraint or inaction, unavailability of equipment, and any other cause, whether of the kind specifically enumerated above or otherwise, which is not reasonably within the control of the party claiming suspension.

ARTICLE XII. **NOTICES**

All notices authorized or required between the parties and required by any of the provisions of this agreement, unless otherwise specifically provided, shall be given in writing by mail or telegram, postage or charges prepaid, or by telex or telecopier and addressed to the parties to whom the notice is given at the addresses listed on Exhibit "A". The originating notice given under any provision hereof shall be deened given only when received by the party to whom such notice is directed, and the time for such party to give any notice in response thereto shall run from the date the originating notice is received. The second or any responsive notice shall be deemed given when deposited in the mail or with the telegraph company, with postage or charges prepaid, or sent by telex or telecopier. Each party shall have the right to change its address at any time, and from time to time, by giving written notice thereof to all other parties.

ARTICLE XIII. TERM OF AGREEMENT

This agreement shall remain in full force and effect as to the oil and gas leases and/or oil and gas interests subject hereto for the period of time selected below; provided, however, no party hereto shall ever be construed as having any right, title or interest in or to any lease or oil and gas interest contributed by any other party beyond the term of this agreement.

XX Optior No. 1: So long as any of the oil and gas leases subject to this agreement remain or are continued in force as to any part of the Contract Area, whether by production, extension, renewal or otherwise.

Optior No. 2: In the event the well described in Article VI.A., or any subsequent well drilled under any provision of this agreement, results in production of oil and/or gas in paying quantities, this agreement shall continue in force so long as any such well or wells produce, or are capable of production, and for an additional period of ____ _ days from cessation of all production; provided, however, if, prior to the expiration of such additional period, one or more of the parties hereto are engaged in drilling, reworking, deepening, plugging back, testing or attempting to complete a well or wells hereunder, this agreement shall continue in force until such operations have been completed and if production results therefrom, this agreement shall continue in force as provided herein. In the event the well described in Article VI.A., or any subsequent well drilled hereunder, results in a dry hole, and no other well is producing, or capable of producing oil and/or gas from the Contract Area, this agreement shall terminate unless drilling, deepening, plugging back or rework-___ days from the date of abandonment of said well. ing operations are commenced within ____

It is agreed, however, that the termination of this agreement shall not relieve any party hereto from any liability which has accrued or attached prior to the date of such termination.

ARTICLE XIV. COMPLIANCE WITH LAWS AND REGULATIONS

A. Laws, Regulations and Orders:

This agreement shall be subject to the conservation laws of the state in which the Contract Area is located, to the valid rules, regulations, and orders of any duly constituted regulatory body of said state; and to all other applicable federal, state, and local laws, ordinances, rules, regulations, and orders.

B. Governing Law:

C. Regulatory Agencies:

Nothing herein contained shall grant, or be construed to grant. Operator the right or authority to waive or release any rights, privileges, or obligations which Non-Operators may have under federal or state laws or under rules, regulations or orders promulgated under such laws in reference to oil, gas and mineral operations, including the location, operation, or production of wells, on tracts offsetting or adjacent to the Contract Area.

AND/OR THE FEDERAL ENERGY REGULATORY COMMISSION With espect to operations hereunder, Non-Operators agree to release Operator from any and all losses, damages, injuries, claims and causes of action arising out of, incident to or resulting directly or indirectly from Operator's interpretation or application of rules, rulings, regulations or orders of the Department of Energy/or predecessor or successor agencies to the extent such interpretation or application was made in good faith. Each Non-Operator further agrees to reimburse Operator for any amounts applicable to such Non-Operator's share of production that Operator may be required to refund, rebate or pay as a result of such an incorrect interpretation or application, together with interest and penalties thereon owing by Operator as a result of such incorrect interpretation or application.

Non-Operators authorize Operator to prepare and submit such documents as may be required to be submitted to the purchaser of any crude oil sold hereunder or to any other person or entity pursuant to the requirements of the "Crude Oil Windfall Profit Tax Act of 1980", as same may be amended from time to time ("Act"), and any valid regulations or rules which may be issued by the Treasury Departmen from time to time pursuant to said Act. Each party hereto agrees to furnish any and all certifications or other information which is required to be furnished by said Act in a timely manner and in sufficient detail to permit compliance with said Act.

ARTICLE XV. OTHER PROVISIONS

- A. RIGHTS TO EARNED LANDS. It is agreed and understood that if a party hereto dills a test well pursuant to this Agreement, which well earns an acreage contribution, or which test well earns an option to drill an additional well(s) and thereby earns an interest, and if any party to this Agreement elects not to so participate in the drilling of such well, then the party or parties so electing not to participate in the drilling of such well shall relinguish all rights to the acreage earned by the drilling of such well and shall not have the right to participate in the drilling of any option well(s) which is (are) contingent upon the drilling of such well(s) and of the right to an interest in the lands earned thereby. As to any conflict between the terms of this Article XV.A and Article VIII.C., the terms of this paragraph shall superside and govern.
- B. RECOVERY OF COURT COSTS AND ATTORNEY'S FEES. FOR THE COLLECTION OF ANY MONIES PAYABLE TO A PARTY HERETO, AND FOR THE FORECLOSURE OF LIENS CREATED HEREUNDER, SUCH PARTY SHALL BE ENTITLED TO COLLECT FROM THE NON-PAYING PARTY REASONABLE ATTORNEY'S FEES AND COSTS OF COURT INCURRED BY SUCH PARTY IN ENFORCING COLLECTION OF SUCH ACCOUNT AND FOR FORECLOSURE PROCEEDINGS FOR LIENS.
- C. MWDATORY DRILLING. Nothwithstanding anything herein to the contrary, if a lease or interest therein will expire or terminate in the absence of drilling operations, the interest of any party hereto not consenting to participate in such operations within the time requested by operator shall terminate and vest in the party or parties electing to participate in such operation.

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ARTICE XV. OTHER PROVISIONS (CONTINUED). D. IN ADDITION TO THE PROVISIONS OF ARTICLE VII.B. THE FOLLOWING SHALL BE A PART OF THIS OPERATING AGREEMENT: LACH NONOPERATOR, TO SECURE PAYMENT OF ITS SHARE OF EXPENSE INCURRED UNDER THIS OPERATING AGREEMENT, TOGETHER WITH INTEREST THEREON AT THE RATE PROVIDED FOR IN THE EXHIBIT "C" ACCOUNTING PROCEDURE (ATTACHED HERETO AND MADE A PART HEREOF) GRANTS TO OPERATOR A LIEN ON ALL OF ITS INTEREST NOW OWNED OR HEREAFTER ACQUIRED IN ALL OF THE OIL, GAS AND MINERAL LEASES, MINERAL ESTATES AND OTHER MINERAL INTERESTS DESCRIBED IN EXHIBIT "A," ANY PROPERTIES NOW OR HEREAFTER POOLED OR UNITIZED WITH ANY OF THE PROPERTIES AFFECTED BY SUCH MINERAL INTERESTS AND, IN EACH CASE, ANY INSTRUMENT EXECUTED IN AMENDMENT, CORRECTION, MODIFICATION, CONFIRMATION, RENEWAL OR EXTENSION OF THE SAME AND ALL UNSEVERED AND UNEXTRACTED OIL, GAS AND OTHER HYDROCARBONS WHICH MAY BE PRODUCED, OBTAINED OR SECURED FROM THE LANDS COVERED AND AFFECTED BY SUCH MINERAL INTERESTS. I) TO FURTHER SECURE ITS SHARE OF EXPENSES INCURRED UNDER THIS OPERATING AGREEMENT, TOGETHER WITH INTEREST THEREON AT THE RATE PROVIDED IN EXHIBIT "C," EACH NONOPERATOR GRANTS TO OPERATOR A SECURITY INTEREST. EACH NONOPERATOR GRANTS TO OPERATOR A SECURITY INTEREST IN ALL OF ITS INTEREST NOW OWNED OR HEREAFTER ACQUIRED IN AND TO THE FOLLOWING: A) ALL EQUIPMENT; B) ALL HYDROCARBONS SEVERED AND EXTRACTED FROM OR ATTRIBUTABLE TO THE PROPERTIES DESCRIBED IN EXHIBIT "A"; ALL ACCOUNTS (INCLUDING, BUT NOT LIMITED TO, ACCOUNTS RESULTING FROM THE SALE OF HYDROCARBONS AT THE WELLHEAD), C) CONTRACT RIGHTS AND GENERAL INTANGIBLES ARISING IN CON-NECTION WITH THE SALE OR OTHER DISPOSITION OF ANY HYDROCARBONS; (מ FIXTURES, AND E) ALL PROCEEDS AND PRODUCTS OF SUCH PROPERTIES. UPERATOR SHALL HAVE NO OBLIGATION TO PRESERVE RIGHTS AGAINST PRIOR PARTIES. F ANY WELL DRILLED HEREUNDER RESULTS IN A COMMERCIAL OIL AND/OR GAS WELL AND ANY NONOPERATOR DOES NOT, WITHIN SIXTY (60) DAYS AFTER RECEIPT OF INVOICES FOR COSTS AND EXPENSES INCURRED IN THE DRILLING, TESTING, EQUIP-FING AND OPERATING SUCH WELL, (AND AFTER HAVING BEEN SERVED BY CERTIFIED MAIL WITH A WRITTEN DEMAND ALLOWING TEN (10) DAYS IN WHICH TO RESPOND) AND THEREAFTER PAY SUMS OWED TO OPERATOR, THEN OPERATOR MAY, WITHOUT LIMITING ANY OTHER TYPE OF RIGHT OR REMEDIES OPERATOR MAY HAVE IN LAW OR EQUITY, DECLARE SUCH NONOPERATOR TO HAVE NONCONSENTED SUCH WELL UNDER THE PROVI-SIONS OF THIS AGREEMENT AND TO BE SUBJECT TO THE "NONCONSENT PENALTY" THEREIN AND SUCH NONPAYING NONOPERATOR WILL NOT SHARE IN ANY LEASE OR ACREAGE CONTRIBUTION TO SUCH WELL NOR HAVE THE RIGHT TO PARTICIPATE IN ANY OPTION EARNED AS A RESULT OF DRILLING SUCH WELL. MONOPERATORS ARE GRANTED THE SAME LIENS, RIGHTS AND OPTIONS AS PROVIDED IN "D." AND "E." ABOVE TO SECURE PAYMENTS OF MONEY OWNED TO THEM BY OPERATOR F. ABOVE TO SECURE PAYMENTS OF MONEY OWNED TO THEM BY OPERATOR OR THEIR OTHER CO-NONOPERATORS. - 14 A -

			ARTICI MISCELL	LE XVI. ANEOUS		
legal representativ	ent shall be binding t es. successors and as E EXECUTED SA	_{signs.} THIS A	GREEME	NT SHAL	he parties hereto and to their L NOT BECOME BIND: EOF.	respective heirs, do ING UNTIL AL
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EXHIBIT "A"

DEPCO's 84-NM-11

FARMOUT AGREEMENT

TWIN BUTTES AREA

CHAVES/ROOSEVELT CO.,

NEW MEXICO

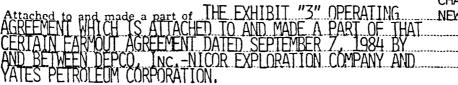
ATTACHED TO AND MADE A PART OF THE EXHIBIT "3" OPERATING AGREEMENT WHICH IS ATTACHED TO AND MADE A PART OF THAT CERTAIN FARMOUT AGREEMENT DATED SEPTEMBER 7, 1934 BY AND BETWEEN DEPCO, INC.-NICOR EXPLORATION COMPANY AND YATES PETROLEUM CORPORATION.

- LANDS SUBJECT TO CONTRACT.
 RESTRICTIONS, IF ANY, AS TO FORMATION, DEPTHS OR SUBSTANCES.
- 3. Percentage of parties to this agreement.
- 4. OIL AND GAS LEASES AND/OR OIL AND GAS INTEREST SUBJECT TO THIS AGREEMENT.
- 5. ADDRESSES OF THE PARTIES TO WHICH NOTICES SHOULD BE SENT:

Recommended by the Council of Petroleum Accountants Societies of North America

EXHIBIT "C"

DEPCO'S 84-NM-11 DUTT FARMOUT AGREEMENT TWIN BUTTES AREA CHAVES/ROOSEVELT CO., NEW MEXICO



ACCOUNTING PROCEDURE JOINT OPERATIONS

I. GENERAL PROVISIONS

1. Definitions

"Joint Property" shall mean the real and personal property subject to the agreement to which this Accounting Procedure is attached.

"Joint Operations" shall mean all operations necessary or proper for the development, operation, protection and maintenance of the Joint Property.

"Joint Account" shall mean the account showing the charges paid and credits received in the conduct of the Joint Operations and which are to be shared by the Parties.

"Operator" shall mean the party designated to conduct the Joint Operations.

"Non-Operators" shall mean the parties to this agreement other than the Operator.

"Parties" shall mean Operator and Non-Operators.

"First Level Supervisors" shall mean those employees whose primary function in Joint Operations is the direct supervision of other employees and/or contract labor directly employed on the Joint Property in a field operating capacity.

"Technical Employees" shall mean those employees having special and specific engineering, geological or other professional skills, and whose primary function in Joint Operations is the handling of specific operating conditions and problems for the benefit of the Joint Property.

"Personal Expenses" shall mean travel and other reasonable reimbursable expenses of Operator's employees.

"Material" shall mean personal property, equipment or supplies acquired or held for use on the Joint Property.

"Controllable Material" shall mean Material which at the time is so classified in the Material Classification Manual as most recently recommended by the Council of Petroleum Accountants Societies of North America.

2. Statement and Billings

Operator shall bill Non-Operators on or before the last day of each month for their proportionate share of the Joint Account for the preceding month. Such bills will be accompanied by statements which identify the authority for expenditure, lease or facility, and all charges and credits, summarized by appropriate classifications of investment and expense except that items of Controllable Material and unusual charges and credits shall be separately identified and fully described in detail.

3. Advances and Payments by Non-Operators

Unless otherwise provided for in the agreement, the Operator may require the Non-Operators to advance their share of estimated cash outlay for the succeeding month's operation. Operator shall adjust each monthly billing to reflect advances received from the Non-Operators.

Each Non-Operator shall pay its proportion of all bills within fifteen (15) days after receipt. If payment is not made within such time, the unpaid balance shall bear interest monthly at the rate of twelve percent (12%) per annum or the maximum contract rate permitted by the applicable usury laws in the state in which the Joint Property is located, whichever is the lesser, plus attorney's fees, court costs, and other costs in connection with the collection of unpaid amounts.

4. Adjustments

Payment of any such bills shall not prejudice the right of any Non-Operator to protest or question the correctness thereof; provided, however, all bills and statements rendered to Non-Operators by Operator during any calendar year shall conclusively be presumed to be true and correct after twenty-four (24) months following the end of any such calendar year, unless within the said twenty-four (24) month period a Non-Operator takes written exception thereto and makes claim on Operator for adjustment. No adjustment favorable to Operator shall be made unless it is made within the same prescribed period. The provisions of this paragraph shall not prevent adjustments resulting from a physical inventory of Controllable Material as provided for in Section V.

5. Audits

A. Non-Operator, upon notice in writing to Operator and all other Non-Operators, shall have the right to audit Operator's accounts and records relating to the Joint Account for any calendar year within the twenty-four (24) month period following the end of such calendar year; provided, however, the making of an audit shall not extend the time for the aking of written exception to and the adjustments of accounts as provided for in Paragraph 4 of this Section I. Where there are two or more Non-Operators, the Non-Operators shall make every reasonable effort to conduct joint or simultaneous audits in a manner which will result in a minimum of inconvenience to the Operator. Operator shall bear no portion of the Non-Operators' audit cost incurred under this paragraph unless agreed to by the Operator.

6. Approval by Non-Operators

Where an approval or other agreement of the Parties or Non-Operators is expressly required under other sections of this Accounting Procedure and if the agreement to which this Accounting Procedure is attached contains no contrary provisions in regard thereto, Operator shall notify all Non-Operators of the Operator's proposal, and the agreement or approval of a majority in interest of the Non-Operators shall be controlling on all Non-Operators.

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II. DIRECT CHARGES

Operator shall charge the Joint Account with the following items:

1. Rentals and Royalties

Lease rentals and royalties paid by Operator for the Joint Operations.

2. Labor

- A. (1) Salaries and wages of Operator's field employees directly employed on the Joint Property in the conduct of Joint Operations.
 - (2) Salaries of First Level Supervisors in the field.
 - (3) Salaries and wages of Technical Employees directly employed on the Joint Property if such charges are excluded from the Overhead rates.
- B. Operator's cost of holiday, vacation, sickness and disability benefits and other customary allowances paid to employees whose salaries and wages are chargeable to the Joint Account under Paragraph 2A of this Section II. Such sosts under this Paragraph 2B may be charged on a "when and as paid basis" or by "percentage assessment" on the amount of salaries and wages chargeable to the Joint Account under Paragraph 2A of this Section II. If percentage assessment is used, the rate shall be based on the Operator's cost experience.
- C. Expenditures or contributions made pursuant to assessments imposed by governmental authority which are applicable to Operator's costs chargeable to the Joint Account under Paragraphs 2A and 2B of this Section II.
- D. Personal Expenses of those employees whose salaries and wages are chargeable to the Joint Account under Paragraph 2A of this Section II.

3. Employee Benefits

Operator's current costs of established plans for employees' group life insurance, hospitalization, pension, retirement, stock purchase, thrift, bonus, and other benefit plans of a like nature, applicable to Operator's labor cost chargeable to the Joint Account under Paragraphs 2A and 2B of this Section II shall be Operator's actual cost not to exceed twenty - six percent (26%) or percent most recently recommended by the Council of Petroleum Accountants Society of North America.

4. Material

Material purchased or furnished by Operator for use on the Joint Property as provided under Section IV. Only such Material shall be purchased for or transferred to the Joint Property as may be required for immediate use and is reasonably practical and consistent with efficient and economical operations. The accumulation of surplus stocks shall be avoided.

5. Transportation

Transportation of employees and Material necessary for the Joint Operations but subject to the following limitations:

- A. If Material is moved to the Joint Property from the Operator's warehouse or other properties, no charge shall be made to the Joint Account for a distance greater than the distance from the nearest reliable supply store, recognized barge terminal, or railway receiving point where like material is normally available, unless agreed to by the Parties.
- B. If surplus Material is moved to Operator's warehouse or other storage point, no charge shall be made to the Joint Account for a distance greater than the distance to the nearest reliable supply store, recognized barge terminal, or railway receiving point unless agreed to by the Parties. No charge shall be made to the Joint Account for moving Material to other properties belonging to Operator, unless agreed to by the Parties.
- C. In the application of Subparagraphs A and B above, there shall be no equalization of actual gross trucking cost of \$200 or less excluding accessorial charges.

6. Services

The cost of contract services, equipment and utilities provided by outside sources, except services excluded by Paragraph 9 of Section II and Paragraph 1, ii of Section III. The cost of professional consultant services and contract services of technical personnel directly engaged on the Joint Property if such charges are excluded from the Overhead rates. The cost of professional consultant services or contract services of technical personnel not directly engage i on the Joint Property shall not be charged to the Joint Account unless previously agreed to by the Parties.

7. Equipment and Facilities Furnished by Operator

- A. Operator shall charge the Joint Account for use of Operator owned equipment and facilities at rates commensurate with costs of ownership and operation. Such rates shall include costs of maintenance, repairs, other operating expense, insurance, taxes, depreciation, and interest on investment not to exceed eight per cent (8%) per annum. Such rates shall not exceed average commercial rates currently prevailing in the immediate area of the Joint Property.
- B.. In dieu of charges in Paragraph 7A above, Operator may elect to use average commercial rates prevailing in the immediate area of the Joint Property less 20%. For automotive equipment, Operator may elect to use rates published by the Petroleum Motor Transport Association.

8. Damages and Losses to Joint Property

All costs or expenses necessary for the repair or replacement of Joint Property made necessary because of damages or losses incurred by fire, thood, storm, theft, accident, or other cause, except those resulting from Operator's gross negligence or willful misconduct. Operator shall furnish Non-Operator written notice of damages or losses incurred as scon as practicable after a report thereof has been received by Operator.

9. Legal Expens:

Expense of hindling, investigating and settling litigation or claims, discharging of liens, payment of judgments and amounts paid for settlement of claims incurred in or resulting from operations under the agreement or necessary to protect or recover the Joint Property, except that no charge for services of Operator's legal staff or fees or expense of outside attorneys shall be made unless previously agreed to by the Parties. All other legal expense is considered to be covered by the overhead provisions of Section III unless otherwise agreed to by the Parties, except as provided in Section I, Paragraph 3.



10. Taxes

All taxes of every kind and nature assessed or levied upon or in connection with the Joint Property, the operation thereof, or the production therefrom, and which taxes have been paid by the Operator for the benefit of the Parties.

11. Insurance

Net premiums paid for insurance required to be carried for the Joint Operations for the protection of the Parties. In the vent Joint Operations are conducted in a state in which Operator may act as celf insurer for Worktmen's Compunsation and or Employers Liability under the respective state's laws. Operator may, at its election, include the risk under its self insurance program and in that event. Operator shall include a charge at Operator's cost not to exceed manual rates.

12. Other Expenditures

Any other expenditure not covered or dealt with in the foregoing provisions of this Section II, or in Section III, and which is incurred by the Operator in the necessary and proper conduct of the Joint Operations.

III. OVERHEAD

1. Overhead - Drilling and Producing Operations

- i. As compensation for administrative, supervision, office services and warehousing costs, Operator shall charge drilling and producing operations on either:
 - X) Fixed Rate Basis, Paragraph 1A, or
 - () Percentage Basis, Paragraph 1B.

Unless otherwise agreed to by the Parties, such charge shall be in lieu of costs and expenses of all offices and salaries or wages plus applicable burdens and expenses of all personnel, except those directly chargeable under Paragraph 2A. Section II. The cost and expense of services from outside sources in connection with matters of taxation, traffic, accounting or matters before or involving governmental agencies shall be considered as included in the Overhead rates provided for in the above selected Paragraph of this Section III unless such cost and expense are agreed to by the Parties as a direct charge to the Joint Account.

ii. The salar es, wages and Personal Expenses of Technical Employees and/or the cost of professional consultant services and contract services of technical personnel directly employed on the Joint Property shall () shall not (X) be covered by the Overhead rates.

A. Overhead - Fixed Rate Basis

(1)	Operator shall	charge the	Joint Accou	nt at the	following	rates per	well per	r month:
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Drilling Well Rate \$ 3,000.00
Producing Well Rate \$ 400.00

- (2) Application of Overhead Fixed Rate Basis shall be as follows:
 - (a) Drilling Well Rate
 - [1] Charges for onshore drilling wells shall begin on the date the well is spudded and terminate on the date the drilling or completion rig is released, whichever is later, except that no charge shall be made during suspension of drilling operations for fifteen (15) or more consecutive days.
 - [2] Charges for offshore drilling wells shall begin on the date when drilling or completion equipment arrives on location and terminate on the date the drilling or completion equipment moves off location or rig is released, whichever occurs first, except that no charge shall be made during suspension of drilling operations for tifteen (15) or more consecutive days
 - [3] Charges for wells undergoing any type of workover or recompletion for a period of five (5) consecutive days or more shall be made at the drilling well rate. Such charges shall be applied for the period from date workover operations, with rig, commence through date of rig release, except that no charge shall be made during suspension of operations for fifteen (15) or more consecutive days.

(b) Producing Well Rates

- [1] An active well either produced or injected into for any portion of the month shall be considered as a one-well charge for the entire month.
- [2] Each active completion in a multi-completed well in which production is not commingled down hole shall be considered as a one-well charge providing each completion is considered a separate well by the governing regulatory authority.
- [3] An inactive gas well shut in because of overproduction or failure of purchaser to take the production shall be considered as a one-well charge providing the gas well is directly connected to a permanent sales outlet.
- [4] A one-well charge may be made for the month in which plugging and abandonment operations are completed on any well.
- [5] All other inactive wells (including but not limited to inactive wells covered by unit allowable, lease allowable, transferred allowable, etc.) shall not qualify for an overhead charge.
- (3) The well rates shall be adjusted as of the first day of April each year following the effective date of the agreement to which this Accounting Procedure is attached. The adjustment shall be computed by multiplying the rate currently in use by the percentage increase or decrease in the average weekly earnings of Crude Petroleum and Gas Production Workers for the last calendar year compared to the calendar year preceding as shown by the index of average weekly earnings of Crude Petroleum and Gas Fields Production 'Vorkers as published by the United States Department of Labor, Bureau of Labor Statistics, or the equivalent Canadian index as published by Statistics Canada, as applicable. The adjusted rates shall be the rates currently in use, plus or minus the computed adjustment.



B. Overhead - Percentage Basis

- (1) Operator shall charge the Joint Account at the following rates:
 - (a) Levelopment

Percent (%) of the cost of Development of the Joint Property exclusive of costs provided under Paragraph 9 of Section II and all salvage credits.

(b) Operating

Percent (\mathcal{C}) of the cost of Operating the Joint Property exclusive of costs provided under Paragraphs 1 and 9 of Section II, all salvage credits, the value of injected substances purchased for secondary recovery and all taxes and assessments which are levied, assessed and paid upon the mineral interest in and to the Joint Property.

(2) Application of Overhead - Percentage Basis shall be as follows:

For the purpose of determining charges on a percentage basis under Paragraph 1B of this Section III, development shall include all costs in connection with drilling, redrilling, deepening or any remedial operations on any or all wells involving the use of drilling crew and equipment; also, preliminary expenditures necessary in preparation for drilling and expenditures incurred in abandoning when the well is not completed as a producer, and original cost of construction or installation of fixed assets, the expansion of fixed assets and any other project clearly discernible as a fixed asset, except Major Construction as deined in Paragraph 2 of this Section III. All other costs shall be considered as Operating.

2. Overhead - Major Construction

To compensate Operator for overhead costs incurred in the construction and installation of fixed assets, the expansion of fixed assets, and any other project clearly discernible as a fixed asset required for the development and operation of the Joint Property, Operator shall either negotiate a rate prior to the beginning of construction, or shall charge the Joint Account for Overhead based on the following rates for any Major Construction project in excess

of \$\frac{\pi}{\pi}\$:

A. \frac{\pi}{\pi}\$ \frac{\pi}{\pi}\$ of total costs if such costs are more than \$\frac{\pi}{\pi}\$ but less than \$\frac{\pi}{\pi}\$; plus

B. \frac{\pi}{\pi}\$ \frac{\pi}{\pi}\$ of total costs in excess of \$\frac{\pi}{\pi}\$ but less than \$1,000,000; plus

C. \frac{\pi}{\pi}\$ \frac{\pi}{\pi}\$ of total costs in excess of \$1,000,000. \$\pi\$ TO BE NECOTIATED.

Total cost shall mean the gross cost of any one project. For the purpose of this paragraph, the component parts of a single project shall not be treated separately and the cost of drilling and workover wells shall be excluded.

3. Amendment of Rates

The Overhead rates provided for in this Section III may be amended from time to time only by mutual agreement between the Parties hereto if, in practice, the rates are found to be insufficient or excessive.

IV. PRICING OF JOINT ACCOUNT MATERIAL PURCHASES, TRANSFERS AND DISPOSITIONS

Operator is responsible for Joint Account Material and shall make proper and timely charges and credits for all material movements affecting the Joint Property. Operator shall provide all Material for use on the Joint Property; however, at Operator's option, such Material may be supplied by the Non-Operator. Operator shall make timely disposition of idle and, or surplus Material, such disposal being made either through sale to Operator or Non-Operator, division in kind, or sale to outsiders. Operator may purchase, but shall be under no obligation to purchase, interest of Non-Operators in surplus condition A or B Material. The disposal of surplus Controllable Material not purchased by the Operator shall be agreed to by the Parties.

1. Purchases

Material purchased shall be charged at the price paid by Operator after deduction of all discounts received. In case of Material found to be defective or returned to vendor for any other reason, credit shall be passed to the Joint Account when adjustment has been received by the Operator.

2. Transfers and Dispositions

Material furnished to the Joint Property and Material transferred from the Joint Property or disposed of by the Operator, unless otherwise agreed to by the Parties, shall be priced on the following bases exclusive of cash discounts:

A. New Material (Condition A)

- (1) Tubular goods, except line pipe, shall be priced at the current new price in effect on date of movement on a maximum carload or barge load weight basis, regardless of quantity transferred, equalized to the lowest published price f.o.b. railway receiving point or recognized barge terminal nearest the Joint Property where such Material is normally available.
- (2) Line Pipe
 - (a) Novement of less than 30,000 pounds shall be priced at the current new price, in effect at date of movement, as listed by a reliable supply store nearest the Joint Property where such Material is normally available.
 - (b) Novement of 30,000 pounds or more shall be priced under provisions of tubular goods pricing in Paragraph 2A (1) of this Section IV.
- (3) Other Material shall be priced at the current new price, in effect at date of movement, as listed by a reliable supply store or f.o.b. railway receiving point nearest the Joint Property where such Material is normally available.

B. Good Used Material (Condition B)

Material in sound and serviceable condition and suitable for reuse without reconditioning:

- (1) Material moved to the Joint Property
 - (a) At seventy-five percent (75%) of current new price, as determined by Paragraph 2A of this Section IV.
- (2) Material moved from the Joint Property
 - (a) At seventy-five percent (75%) of current new price, as determined by Paragraph 2A of this Section IV, if Material was originally charged to the Joint Account as new Material, or



(b) a: sixty-five percent (65%) of current new price, as determined by Paragraph 2A of this Section IV, if Material was originally charged to the Joint Account as good used Material at seventy-five percent (75%) of current new price.

The cost of reconditioning, if any, shall be absorbed by the transferring property.

C. Other Use i Material (Condition C and D)

(1) Condition C

Material which is not in sound and serviceable condition and not suitable for its original function until after reconditioning shall be priced at fifty percent (50%) of current new price as determined by Paragraph 2A of this Section IV. The cost of reconditioning shall be charged to the receiving property, provided Condition C value plus cost of reconditioning does not exceed Condition B value.

(2) Condition D

All other Material, including junk, shall be priced at a value commensurate with its use or at prevailing prices. Material no longer suitable for its original purpose but usable for some other purpose, shall be priced on a basis comparable with that of items normally used for such other purpose. Operator may dispose of Condition D Material under procedures normally utilized by the Operator without prior approval of Ncn-Operators.

D. Obsolete Material

Material which is serviceable and usable for its original function but condition and/or value of such Material is not equivalent to that which would justify a price as provided above may be specially priced as agreed to by the Parties. Such price should result in the Joint Account being charged with the value of the service rendered by such Material.

E. Pricing Conditions

- (1) Loading and unloading costs may be charged to the Joint Account at the rate of fifteen cents (15¢) per hund ed weight on all tubular goods movements, in lieu of loading and unloading costs sustained, when actual hauling cost of such tubular goods are equalized under provisions of Paragraph 5 of Section II.
- (2) Material involving erection costs shall be charged at applicable percentage of the current knocked-down price of new Material.

3. Premium Pr ces

Whenever Material is not readily obtainable at published or listed prices because of national emergencies, strikes or other unusual causes over which the Operator has no control, the Operator may charge the Joint Account for the required Material at the Operator's actual cost incurred in providing such Material, in making it suitable for use, and in moving it to the Joint Property; provided notice in writing is furnished to Non-Operators of the proposed charge prior to billing Non-Operators for such Material. Each Non-Operator shall have the right, by so electing and notifying Operator within ten days after receiving notice from Operator, to furnish in kind all or part of his share of such Material suitable for use and acceptable to Operator.

4. Warranty of Material Furnished by Operator

Operator does not warrant the Material furnished. In case of defective Material, credit shall not be passed to the Joint Account until adjustment has been received by Operator from the manufacturers or their agents.

V. INVENTORIES

The Operator shall maintain detailed records of Controllable Material.

1. Periodic Inventories, Notice and Representation

At reasonable intervals, Inventories shall be taken by Operator of the Joint Account Controllable Material. Written notice of intention to take inventory shall be given by Operator at least thirty (30) days before any inventory is to begin so that Non-Operators may be represented when any inventory is taken. Failure of Non-Operators to be represented at an inventory shall bind Non-Operators to accept the inventory taken by Operator.

2. Reconciliation and Adjustment of Inventories

Reconciliation of a physical inventory with the Joint Account shall be made, and a list of overages and shortages shall be furrished to the Non-Operators within six months following the taking of the inventory. Inventory adjustments shall be made by Operator with the Joint Account for overages and shortages, but Operator shall be held accountable only for shortages due to lack of reasonable diligence.

3. Special Inventories

Special Inventories may be taken whenever there is any sale or change of interest in the Joint Property. It shall be the duty of the party selling to notify all other Parties as quickly as possible after the transfer of interest takes place. In such cases, both the seller and the purchaser shall be governed by such inventory.

4. Expense of Conducting Periodic Inventories

The expense of conducting periodic Inventories shall not be charged to the Joint Account unless agreed to by the Parties.

EXHIBIT "D"

DEPCO'S 84-NM-11

FARMOUT AGREEMENT
TWIN BUTTES AREA
CHAVES/ROOSEVELT CO.,
NEW MEXICO

ATTACHED TO AND MADE A PART OF THE EXHIBIT "3" OPERATING AGREEMENT WHICH IS ATTACHED TO AND MADE A PART OF THAT CERTAIN FARMOUT AGREEMENT DATED SEPTIEMBER 7, 1984 BY AND BETWEEN DEPCO, INC.-NICOR EXPLORATION COMPANY AND YATES PETROLEUM CORPORATION.

INSURANCE

Operator shall at all times during the term of this Agreement carry insurance to protect the parties hereto as follows:

- 1. Workmen's compensation and occupational disease insurance as required by the laws of the state or states in which operations will be conducted and employer's liability insurance with a limit of not less than \$100,000.00. Such insurance policy shall be endorsed to preclude exercise of rights of subrogation against parties to this Agreement.
- 2. Comprehensive general public liability insurance with limits of not less than \$500,000.00 per occurrence and in the aggregate and \$250,000.00 for loss of or damage to property in any one accident and \$250,000.00 aggregate limit applicable to all loss of or damage to property during the policy period.
- 3. Automobile public liability insurance covering all automotive equipment used in performance of work under this Agreement with limits of not less than \$250,000.00 applicable to bodily injury, sickness or death of any one person or \$500,000.00 for more than one person in any one accident, and \$250,000.00 for loss of or damage to property in any one accident.

Operator shall require all contractors performing work under this Agree—: ment to carry the following insurance:

- 1. Workmen's compensation and occupational disease insurance as required by the laws of the state or states in which operations will be conducted and employers' liability insurance with a limit of not less than \$100,000.00.
- 2. Comprehensive general public liability insurance with limits of not less than \$500,000.00 per occurrence and \$250,000.00 for loss of or damage to property in any one accident and \$250,000.00 aggregate limit applicable to all loss of or damage to property during the policy period.
- 3. Automobile public liability insurance covering all automotive equipment used in performance of work under this Agreement with limits of not less than \$250,000.00 applicable to bodily injury, sickness or death of any one person and \$500,000.00 for more than one person in any one accident and \$250,000.00 for loss of or damage to property in any one accident.

----- END OF DOCUMENT.

DEPCO'S 84-NM-11
FARMOUT AGREEMENT
TWIN BUTTES AREA
CHAVES/ROOSEVELT CO.,
NEW MEXICO

ATTACHED TO AND MADE A PART OF THE EXHIBIT "3" OPERATING AGREEMENT WHICH IS ATTACHED TO AND MADE A PART OF THAT CERTAIN FARMOUT AGREEMENT DATED SEPTEMBER 7, 1984 BY AND BETWEEN DEPCO, INC.-NICOR EXPLORATION COMPANY AND YATES PETROLEUM CORPORATION.

GAS BALANCING AGREEMENT

The parties to the Operating Agreement to which this agreement is attached own working interest in the gas rights underlying the area covered by such agreement as set forth in the Operating Agreement. Under the terms of the Operating Agreement, each party thereto has the right to take its share of gas produced and market the same. In the event any party hereto is not at any time taking or marketing its full share of gas or has contracted to sell its share of gas produced to a purchaser which does not at any time while this agreement is in effect take the full share of gas attributable to the interest of such party, the terms of this agreement shall automatically become effective.

(1)

It is the intent that all of the parties hereto, insofar as is reasonably possible, commence taking or delivering gas simultaneously, and that each party thereafter continuously take or deliver its full share of the gas produced. It is, however, recognized that due to conditions beyond the control of the parties there may be occasions where there will be temporary delays in commencement of takes or deliveries and temporary reductions in takes or deliveries below a party's full share. Accordingly, this agreement is intended for use as an operating procedure to assist in bringing the gas accounts of the parties into balance as soon as possible and to assist in maintaining such accounts in balance. It is not the intent that this agreement be used as a gas storage arrangement nor as a device to delay marketing of gas or to unduly withhold gas from the market.

(2)

During any period or periods when the market of a party is not sufficient to take that party's full share of the gas produced from the joint property, or its purchaser is unable to take its share of gas produced from the joint property, the other party or parties shall be entitled to produce from the joint property (and take or deliver to a purchaser), each month, all or a part of that portion of the allowable gas production assigned to the joint property by the regulator, body having jurisdiction. That party shall be entitled to take and deliver to its or their purchaser all of such gas production. All parties hereto shall share in and own the liquid hydrocarbons recovered from such gas by primary saparation equipment in accordance with their respective interests and subject to the terms of the Operating Agreement.

(3)

On a cumulative basis,

- (a) each underproduced party (a party who has taken or delivered a lesser volume of gas than the quantity to which such party is entitled) shall be credited with a volume of gas equal to its full share of the gas produced, less its share of gas used in area operations, vented or lost, and less that portion which such underproduced party took or delivered to its purchaser and
- (b) each overproduced party (a party who has taken or delivered a greater volume of gas than the quantity to which such party is entitled) shall be debited with a volume of gas equal to the excess which it has actually taken or marketed over its full share of gas used in area operations, vented or lost.

Operator will maintain a current account of the gas balance between the parties hereto and will furnish all parties monthly statements showing the total quantity of gas produced, sold and/or delivered, the amount used in area operations, vented or lost, the total quantity of liquid hydrocarbons recovered therefrom, and the monthly and cumulative over and under account of each party.

PAGE 1 OF 3.

GAS BALANCING AGREEMENT (continued) Page 2 of 3.

(4)

After written notice to the Operator, any party may at any time begin taking or delivering to its purchaser its full share of the gas produced from the joint property (less any used in joint operations, vented or lost). To allow for the recovery of gas in storage and to balance the gas account of the parties in accordance with their respective interests, a party with gas in storage shall be entitled to take or deliver to a purchaser its full share of gas produced from any well (less any used in joint operations, vented or lost) plus an amount determined by multiplying fifty percent (50%) of the interest of the party or parties, without gas in storage by a fraction, the numerator of which is the interest in the joint property of such party with gas in storage and the denominator of which is the total percentage interest in the joint property of all parties with gas in storage.

(5)

Nothing herein shall be construed to deny any party the right, from time to time, to deliver to a purchaser its share of the maximum or allowable gas production to neet a deliverability test required by its purchaser not to exceed a 72 hour period. Each party shall, at all times, use its best efforts to regulate its takes and deliveries from said well so that said well will not be shut in for overproducing the allowable, if applicable, assigned thereto by the applicable regulatory authority.

(6)

At all times while gas is being produced during the term of this agreement, each party shall make or cause to be made appropriate settlement of royalties, etc. as if each were actually taking or delivering its share of such gas production on its contract price basis. Each party agrees to hold each other party hereto harmless from any and all claims for royalty payments asserted by its royalty owners. The term "royalty owner" shall include owners of royalty, overriding royalties, production payments, and similar interest.

(7)

Each party producing and taking or delivering gas to its purchaser shall pay, or cause to be paid, all production taxes due on such gas.

(8)

Should production of gas from said well be permanently discontinued before the gas account is balanced, settlement will be made between the underproduced and overproduced parties. In making such settlement, a sum of money will be paid to the underproduced party or parties by the Operator on behalf of the overproduced party or parties based on the actual price received month by month for the overproduction when it occurred and equal to the volume of overproduction of each such party subject to settlement, less applicable taxes theretofore paid.

However if an overproduced party has taken gas for its own consumption or sold such gas to an affiliated party, settlement shall be based on the weighted average price received by the other parties selling gas to non-affiliated buyers at the time of such taking or delivery. If there is no price received by another party selling to a non-affiliated buyer for gas, the price of which is not regulated by federal, state or other governmental agencies, the price basis shall be the price received for the sale of the gas. For gas, the price of which is subject to regulation by federal, state or other governmental authorities, the price basis shall be the rate collected, from time to time, which is not subject to possible refund, as provided by the Federal Energy Regulatory Commission ("FERC") or any other governmental authority pursuant to final order or settlement applicable to gas sold from such well, plus any additional collected amount which is not ultimately required to be refunded by such authority, such additional collected amount to be accounted for at such time as final determination is made with respect hereto.

PAGE 2 OF 3.

CAS BALANCING AGREEMENT (continued) Page 3 of 5.

(8) continued.

For gas sold subject to a contingent refund obligation, the price shall be the rate collected, from time to time, which is not subject to possible refund, as provided by the FERC or any other governmental authority pursuant to final order or settlement applicable to the gas produced from the Contract Area and sold by the overproduced party, plus an additional collected amount which is not ultimately required to be refunded by order of said FERC or any successor governmental authority having jurisdiction in the premises, such additional collected amount to be accounted for at such time as final determination is made with respect thereto. Notwithstanding the foregoing, should the underproduced party elect to receive such additional collected amount which is subject to possible refund pending the issuance of said final order, such underproduced party shall be entitled to the payment thereof from the overproduced party upon the underproduced party executing and delivering to said overproduced party or parties a letter in which the underproduced party agrees to repay the overproduced party or parties that amount so paid that is required by said final order to be refunded, plus the interest thereon as specified in the pertinent order of the FERC or other governmental authority.

(9)

Nothing herein shall change or affect each party's obligations to pay its proportionate share of all costs and liabilities incurred in Joint Operations as its share thereof is set forth in the Operating Agreement.

(10)

This agreement is binding upon the parties to the Operating Agreement and their respective heirs, successors and assigns. It is agreed that this agreement is a covenant running with the oil and gas lease(s) subject to the Operating Agreement. The parties hereto agree to give notice of the existence of this agreement to any successor in interest of such signatory party to any oil and gas lease(s) subject to the terms of the agreement.

(11)

This agreement shall be and remain in force and effect for a term concurrent with the term of the Operating Agreement between the parties hereto and in the event of any conflict between the Operating Agreement and the provisions hereof, the Operating Agreement shall control. This agreement shall terminate when production permanently ceases and production accounts are balanced in accordance with the provisions hereof.

(12)

Notwithstanding any other provision to the contrary, this agreement shall be considered as a separate agreement as to each reservoir/formation in each well with production from one (1) reservoir not balancing underproduction from another reservoir.

END OF DOCUMENT.

ATTACHED TO AND MADE A PAN. OF THE EXHIBIT "3" OPERATING ALLEMENT WHICH IS ATTACHED TO AND MADE A PART OF THAT CERTAIN FARMOUT AGREEMENT DATED SEPTEMBER 7, 1984 BY AND BETWEEN DEPCO, INC.-NICOR EXPLORATION COMPANY AND YATES PETROLEUM CORPORATION.

NON-DISCRIMINATION CLAUSE

EXHIBIT "F"

DEPCO's 84-NM-11

FARMOUT AGREEMENT

TWIN BUTTES AREA

CHAVES/ROOSEVELT CO.,

NEW MEXICO

YATES PETROLE IM CORPORATION --, hereinafter referred to as "Operator," agrees, unless exempt therefrom, to comply with all provisions of Executive Order 11246, which are incorporated herein by reference, and if Operator has more than 50 employees, Operator must file Standard Form 100 (EEO-1) and develop a written "Affirmative Action Compliance Program" for each of its establishments according to the Rules and Regulations published by the United States Department of Labor in 41 C.F.R., Chapter 60. Operator further hereby certifies that it does not now and will rot maintain any facilities provided for its employees in a segregated manner or permit its employees to perform their services at any location under its control where segregated facilities are maintained, as such segregated facilities are defined in Title 41, Chapter 60-1.8, Code of Federal Regulations, revised as of January 1, 1969, unless exempt therefrom.

Unless exempt by rules, regulations or orders of the United States Secretary of Labor, issued pursuant to Section 204 of the Executive Order 11246 dated September 24, 1965, during the performance of this contract, the Operator agrees as follows:

- "(1) The Operator will not discriminate against any employee or applicant for employment because of race, color, religion, sex or national origin. The Operator will take affirmative action to ensure that applicants are employed and that employees are treated during employment, without regard to their race, color, religion, sex or national origin. Such action small include, but not be limited to the following: employment, upgrading, demotion or transfer, recruitment or recruitment advertising; layoff or termination; rates of pay or other forms of compensation; and selection for training, including apprenticeship. The Operator agrees to post in conspicuous places, available to employees and applicants for employment, notices to be provided by the contracting officer setting forth the provisions of this nondiscrimination clause.
- "(2) The Operator will, in all solicitations or advertisements for employees placed by or on behalf of the Operator, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex or national origin.
- "(3) The (perator will send to each labor union or representative of workers with which he has a collective bargaining agreement or other contract or understanding, a notice to be provided by the agency contracting officer, advising the labor union or workers' representative of the Operator's commitments under Section 202 of Executive Order 11246 of September 24, 1965, and shall post copies of the notice in conspicuous places available to exployees and applicants for employment.
- "(4) The (perator will comply with all provisions of Executive Order 11246 of September 24, 1965, and of the rules, regulations and relevant orders of the Secretary of Labor.
- "(5) The Cperator will furnish all information and reports required by Executive Order 11246 of September 24, 1965, and by the rules, regulations and orders of the Secretary of Labor, or pursuant thereto, and will permit access to his books, records and accounts by the contracting agency and the Secretary of Labor for purposes of investigation to ascertain compliance with such rules, regulations and orders.
- "(6) In the event of the Operator's noncompliance with the nondiscrimination clauses of this contract or with any of such rules, regulations or orders, this contract may be cancelled, terminated or suspended in whole or in part and the Operator may be declared ineligible for further Government contracts in accordance with procedures authorized in Executive Order 11246 of September 24, 1965, and such other sanctions may be imposed and remedies invoked as provided in Executive Order 11246 of September 24, 1965, or by rule, regulation or order of the Secretary of Labor, or as otherwise provided by law.
- "(7) The Operator will include the provisions of paragraphs (1) through (7) in every subcontract or purchase order unless exempted by rules, regulations or orders of the Secretary of Labor issued pursuant to Section 204 of Executive Order 11246 of September 24, 1965, so that such provisions will be binding upon each subcontractor or vendor. The Operator will take such action with respect to any subcontract or purchase order as the contracting agency may direct as a means of enforcing such provisions including sanctions for noncompliance; provided however, that in the event the Operator becomes involved in, or is threatened with, litigation with a subcontractor or vendor as a result of such direction by the contracting agency, the Operator may request the United States to enter into such litigation to protect the interests of the United States."

PERMIAN DISTRICT DEPCO, Inc.

EXHIBIT "4"
DEP(O's 84-NM-11
FARMOUT AGREEMENT
TWIN BUTTES AREA
CHAVES/ROOSEVELT CO.,
NEW MEXICO

ATTACHED TO AND MADE A PART OF THAT CERTAIN FARMOUT AGREEMENT DATED SEPTEMBER 7, 1984 BY AND BETWEEN DEPCO, INC.-NICOR EXPLORATION COMPANY AND YATES PETROLEUM CORPORATION.

WELL REQUIREMENTS

WELL LOCATION: LOCATION OF YATES' CHOICE ON THE SUBJECT LANDS CHAVES/ROOSEVELT COUNTIES, NEW MEXICO.

- 1. *DEPC(), Inc. shall be:
 - a. Notified when drilling operations are commenced;
 - b. Furnished a copy of the notice of intent to drill;
 - Furnished a copy of the location plat prepared by a licensed surveyor;
 - d. Furnished geological prognosis and drilling program;
 - e. Furnished all completion reports filed with governmental agencies.
- 2. Gran: to any representative of DEPCO, Inc. access to the location and rig floor at all times at DEPCO, Inc.'s risk and liability.
- 3. Employ a competent contract geologist or company geologist to be present during the drilling of the objective zones and during such times as coring and testing of any formation is being conducted.
- 4. Contract a two-man mud logging unit from INTERMEDIATE CASING TO TOTAL DEPTH. Service provided should include hot wire, chromatograph, one inch log with five foot drill time, five inch log with two foot drill time, and one dry cut of ten foot lagged samples to be caught by mud loggers. Mud logger to provide daily mud logs plus (TWO) copies of final mud logs.
- 5. Furnish DEPCO, Inc. with daily reports by telephone (X), in writing (X), of the previous day's operations as to the thickness, character and kind of formation or formations penetrated, core descriptions, DST data, sample or log formation tops and the depth at which the report is made; report predicted depths for specific formation tops to be encountered during the next 24 hours.

6.	Take (<u>ONE</u>)	set of	ditch s	samples	s at _	(TEN)	10-foot	intervals	
	FROM INT	ERMEDIAT	E CASI	NG TO	TOTAL	DEPTH			•

Samples are to be available to DEPCO, Inc. at the well site at all times.

- 7. Notify DEPCO, Inc. as early as possible when coring or testing is anticipated so that DEPCO may have a representative present to witness the coring or testing of any formation. In the event DEPCO, Inc. does not elect to have a representative witness the coring or testing of a particular formation, provide a detailed description of the core or test by telephone as early as practical after the completion of the core or test.
- 8. Adequately test all formations encountered which, on the basis of geological data, would be tested by a prudent operator.
- 9. Upon completion of the well, furnish DEPCO, Inc. (_TWO_) copies of each DST report. At DEPCO, Inc.'s request, collect and have analyzed any fluid recovered on DST's by a competent laboratory. (_TWO_) copies of the analysis report to be furnished to DEPCO, Inc.
- 10. Furnish MIDLAND SAMPLE LIBRARY, MIDLAND, TEXAS with (ONE) complete set of ditch samples for permanent storage at no expense to DEPCO, Inc.
- 11. At IEPCO, Inc.'s request, furnish a representative cut of one-foot intervals of recovered cores.
- 12. Have any core (having a showing of oil and/or gas, or any specific core requested by DEPCO, Inc.) analyzed by a competent core analysis laboratory and have such laboratory send (TWO) copies of the core analysis report to DEPCO. Inc.
- 13. Make a deflection survey at approximately 500 foot intervals and furnish DEPCO, Inc. with a report of such survey on the daily drilling report.
- 14. Make every effort to hold well deflection degree to not more than <u>THREE</u> (<u>3</u>) degrees.

..... CONTINUED.

DEPCO, Inc. (
WELL REQUIREMENTS (continued).
PERMIAN DISTRICT
PAGE 2 OF 2.

15.	Loggi	ing pro	ogram:							
		TYPE (OF LOG		INTERVAL TO BE LOGGED					
	a.	D]	[L	BASE	SURFACE CASING TO TOTAL DEPTH					
	Ď.	CI	I L - F D C w/ G R	BASE	SURFACE CASING TO TOTAL DEPTH					
	c.									
	d.									
16.	tion: surve prin	s, fun eys ru	nish DEPCO, Inc. with <u>(</u>	<pre>NO) field included);</pre>	illing rig from drilling opera- l prints of all logs and other upon completion of the final nts and (ONE) reproducible					
17.	well such well Inc. be corequ	at i addit prior 's con mstru ired t	ts sole cost, risk and exional drillstem tests, long to abandoning such well ducting of such tests, led or considered as an as	pense (incogs, survey at any tions or survey sumption constants on the constants of the constant of the constants of the constant of th	e drilling or testing of such cluding full rig time), to make is and other evaluation in such time as DEPCO sees fit. DEPCO, every etc. shall not of itself of such well and the time frame one exclusive of any specified ach well.					
18.	and	histor	PCO, Inc. with (<u>TWO</u>) co ry which shall include a the well.	opies of thall geolog:	ne final well completion report ical and mechanical data per-					
19.	info	rmatio	lable to DEPCO, Inc. and nor data not required a g the well.	ny addition nbove, but	nal geological or engineering which is obtained as a result					
20.	RIGH	IS, IN		provisions	NG MADE TO DEPCO, Inc., LIKE 1 through 19) WILL BE PROVIDED HIDICATED BELOW.					
21.	and	report	es and billings, product s to regulatory agencies PCO, Inc.'s DEIVER office	and futur	s and revenues, copies of forms re well correspondence shall be					
22.	A11	notice	es required hereinabove sh	nall be fu	mished to:					
	Α.	1000 110 S), Inc. Petroleum Building Sixteenth Street er, Colorado 80202	DAIL	Y TELEPHONE DRILLING REPORTS (303) 573-1228 (tape)					
		Attention: PRODUCTION DEPARTMENT								
	В.		ONE COPY OF THE ALXIVE HITE LY DRILLING REPORT, TO:	E 1 THROUG	GH 18, <u>INCLUDING</u>					
		875 E), Inc. Empire Plaza Building and, Texas 79701		NICOR Exploration Company 1667 Cole Boulevard Golden, Colorado 80401					
			ntion: GEOLOGY DEPARTMEN	Т	Attention: Geology Department					
		CEOT C	OGICAL REPRESENTATIVE:		GEOLOGICAL REPRESENTATIVE:					
			Mr. Lyle D. Eberly		(1)					
		\-/	Office phone(915) 6		Office					
			Home phone(915) 6	82-4597	Home					
		(2)	Mr. J. W. Bedford		(2)					
			Office phone(303) 5		Office					
			Home phone(303) 6	74-5286	Home					
		(3)	Mr C F Reiger							

Office phone....(303) 595-0707

Home phone.....(303) 751-4098

PAGE 2 OF 2.



207 SOUTH FOLRTH STREET		~	ATE 12-14-84
ARTESIA. NEW MEXICO 88210			
JEASE NAME Brayo "AEO" #1 COUNTY Roosevelt STATE New Mexico	LOCATION_66	50/s 1980/w.s	ec. 33-3S-30F
OUNTY Roosevelt STATE New Mexico ORIZON EST. T. D. 8500'	FIELD SPUD I) ለ ጥ ፑ	
ST. COMPLETION DATE	DRILLING CO		
<u></u>		OIL AND/OR GAS	ENTAL AFE, ETC.
	ORATION	THEK (SUFFLEM)	MINL AFE, E.C.
NTANGIBLE COSTS			
2210 STAKING PERMIT & LEGAL FEES		DRY HOLE	\$ 3000
COLOR LOCATION, RIGHT-OF-WAY		\$ 30 00 90 00	\$ 3000
2212 PRIVITED POORLOR) (<u> 1</u> 70000	<u> </u>
DRILLING, DAYWORK 3 days @ \$4	180 ` dav	14400	14400
DRILLING WATER	-	19000	19000
DRILLING MUD & ADDITIVES		1.7500	1.7500
MUD LOGGING UNIT SURFACE & INT. CEMENT, CSG., TOOLS	. e erbatere	9200	9200
DRILL STEM TESTING	G SERVICES	20000 3600	20000 3600
9219 ELECTRIC LOGS - OPEN HOLE		31000	31000
FOOL & EQUIP. RENTAL, TRUCKING, WE	LDING	9800	9800
3221 SUPERVISION & OVERHEAD	Ç.	11700	11700
OPEN TOOLS & SERVICES			
BITS TOOLS & SUPPLIES PRODUCTION CEMENT, CASING, TOOLS &	CEDUTCEC	300	300
3222 CONTINGENCY	SERVICES	31500	20000 34500
		<u> </u>	
9241 COMPLETION UNIT 9242 WATEL FOR COMPLETION			13800
9243 MUD ADDITIVES FOR COMPLETION	7		800
9244 CEMENT, TOOLS, SERVICES & TEMP. SU	JRV. FOR COMP.	_	2400
ELECTRIC LOGS, PERFORATION TEST FO			16000
FOOLS, TRUCK, WELD. & EQUIP. RENTAL	FOR COMP.		12000
9247 STIMULATION - COMPLETION			30000
9248 SUPELVISION & OVERHEAD - COMPLETIC 9249 ADDT L LOCATION, ROAD WORK & SURFA			3000
9251 BITS TOOLS, ETC. PURCHASED FOR CO			1000 600
9250 CONTINGENCY - COMPLETION	AN EBITOR		11400
		350000	
TOTAL INTANGIBLES		330000	466000
EOUIPMENT COSTS:			
OHRISTMAS TREE AND WELL HEAD	•	1600	9000
9302 CASING 13-3/8" 48# E-40 @400"	- No.	6200	6200
9302 <u>9-5/8" 36" X-55 @2400"</u>	•	27100	27100
9302 <u>5-1/2" 15.3+17# K-55 9</u> 85 9303 TUBING <u>2-7/8" 6.5# J-55 9835</u> 0'			56900
PACKIR & SPECIAL EQUIPMENT			<u>24800</u> 3000
9350 CONTINGENCY		1100	2000
WELL EQUIPMENT		36000	129000
LEASE & BATTERY FQUIPMENT COSTS:			
9401 PUMPING EQUIPMENT 9402 STOR/GE 1-210b. welded tank/walkwa	viatain/fbmala	+=1-	5200
9403 SEPAFATION EQUIP., FLOWLINES, VALV		LIIK	19400
9404 TRUCKING & CONSTRUCTION COSTS	· ·	-	5400
TOTAL LEASE & BATT	מדוות עמקי		30000
TOTAL DEASE & DATE	TERT EQUIF.		
TOTALS		38 6000	625000
APPROVAL OF THIS AFE CONSTITUTES APPROVAL OF TACCOUNT WITH TUBLIAR GOODS FROM_OPERATOR'S WAR			
A No A		I THE RATES ST	
YATES PETROLEUM CORPORATION ASSESSED.	DATE		SHARE
BY Allast & Saman 1.	2-14-84		•
- July 1 - July 1 -	- 11 01		
BY			
BY			
В		-	
		· · · · · · · · · · · · · · · · · · ·	 .

YATES 3
8522



237 SOUTH FOURTH STREET ARTESIA. NEW MEXICO 88210

TELEPHONE (505) 748-1331

February 28, 1985

Wayne Miller P.O. Fox 4 Geary, Oklahoma 73040

RE: Township 3 South-Range 30 East
Section 33: N¹2SE¹4, S¹2SW¹4
Roosevelt County, New Mexico

S. P. YATES
PRESIDENT

MARTIN YATES. III
VICE PRESIDENT

JOHN A. YATES
VICE PRESIDENT

B. W. HARPER
SEC.-TREAS

Dear Nr. Miller:

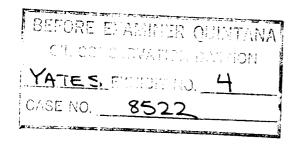
On Jaruary 22, 1985, Yates Petroleum Corporation sent you an Oil and Gas Lease pursuant to our initial contact. On Friday, February 8th, I talked with you and you indicated that you would mail the captioned lease on the following Monday. As of today, we have not yet received your lease, but we have received all other leases in the spacing unit.

Please return the captioned lease at your earliest convenience so that the procedures for drilling this well may not be further complicated. If you have any questions please do not hesitate to call.

Very truly yours,

YATES PETROLEUM CORPORATION

JB/kg





207 SOUTH FOURTH STREET
ARTESIA, NEW MEXICO 88210
TELEPHONE (505) 748-1331

January 22, 1985

Robert Lee Miller
Ralpa E. Miller
Dorothy E. McCoy
Ruby Trent
Mary Alice Bradford
Wayne Miller
Opal M. Buser

S. P. YATES
PRESIDENT

MARTIN YATES. III
VICE PRESIDENT

JOHN A. YATES
VICE PRESIDENT

B. W. HARPER
SEC.-TREAS

RE: Township 3 South-Range 30 East
Section 33: N\(^1_2\)SE\(^1_4\), S\(^1_2\)SW\(^1_4\)
ROOSEVELT COUNTY, NEW MEXICO

Dear Heirs of Arley I. Miller and Iva Mae Miller:

Of the above named people, I have only been able to contact Wayne and Opal regarding an Oil and Gas Lease on the captioned lands. Therefore, I hope that the enclosed two letters will explain the situation, but if not, please do not hesitate to call.

Your family may have more mineral interest in acreage nearby, if so, I will be back in contact with you in the near future. However, in order to get the proper paperwork done in time, I must concentrate fulltime on the captioned lands for now. Therefore, it is imperative to the success of the crilling of this well that we receive an executed copy of the enclosed lease as soon as possible. Please refer to one of the other letters enclosed for instructions.

Agair, I will be glad to answer any questions you may have.

Very truly yours,

YATES PETROLEUM CORPORATION

JB/kj



207 SOUTH FOURTH STREET ART ESIA. NEW MEXICO 88210 TELEPHONE (505) 748-1331

Jaruary 23, 1985

S. P. YATES
PRESIDENT

MARTIN YATES, III
VICE PRESIDENT

JOHN A. YATES
VICE PRESIDENT

B. W. HARPER
SEC.-TREAS.

RE: Township 3 South-Range 30 East Section 33: N\(^1_2\)SE\(^1_4\), S\(^1_2\)SW\(^1_4\)
ROOSEVELT COUNTY, NEW MEXICO

Dear Mineral Owners:

As you may or may not know, the captioned lands are owned by an extremely large amount of people who appear to all be related. Yates Petroleum Corporation has enclosed an Oil and Gas Lease covering your interest in the captioned lands. If all mineral owners return the enclosed lease promptly, Yates will be able to commence drilling operations in the near future.

If the leases are not returned in time, or if any title problems prohibit the drilling activity, then Yates will have to drill the well at another location. However, Yates does not anticipate the latter being the case.

If for some unforeseen reason, Yates does not drill on your property, or drills on the lands not pooled with your land within your lease's primary term, then at the expiration date Yates will offer to lease your land on a five year term, 3/16 royalty, paid up lease, and a \$25.00 per acra bonus consideration for your interest.

Since the well bore is not actually located on the captioned lands, it will be subject to certain spacing regulations. If the well is completed as an oil well, then you will not obtain any proceeds since the oil spacing is subject to 40 acre spacing laws. If the well is completed as a gas well, then you will receive your share of gas subject to the 320 acre spacing laws.

If you have any questions concerning this matter, please do not hesitate to call. Remember time is of great importance in getting this well drilled.

Very truly yours,

YATES PETROLEUM CORPORATION

Jim Ball Landman



207 SOUTH FOURTH STREET ARTESIA, NEW MEXICO 88210

TELEPHONE (505) 748-1331

January 22, 1985

Wayne Miller
P.O. Box 4
Geary, Oklahoma 73040

PRESIDENT

MARTIN YATES, III

VICE PRESIDENT

JOHN A. YATES

VICE PRESIDENT

B. W. HARPER

SEC.-TREAS.

S. P. YATES

RE: Paid Up Oil and Gas Lease

Township 3 South-Range 30 East

Section 33: N\(^12\)SE\(^14\), S\(^12\)SW\(^14\)

ROOSEVELT COUNTY, NEW MEXICO

Dear Mr. Miller:

As per our telephone conversation, I am enclosing an original and one copy of an Oil and Gas Lease, six month term, providing for a 3/16 royalty, covering your interest in the captioned lands which is .65306 net acres.

If the above meets with your approval, please execute the Oil and Gas Lease before a Notary Public and send the original of the lease to:

YATES PETROLEUM CORPORATION 207 South Fourth Street Artesia, New Mexico 88210 Attention: Mr. Jim Ball

Please retain the copies for your records.

Should you have any further questions, please call me collect at (505) 748-1331. Thank you.

Very truly yours,

YATES PETROLEUM CORPORATION

Łándman

JB/kj

Rroducers 88 Rev. (5 Yes: Lease) 10-57 six month PAID UP LEASE) Form 345 Hall-Poorbaugh Press Roswell, New Mexico OIL AND GAS LEASE 85 January 23rd THIS AGREEMENT nade this 251th day of Sandary WAYNE MILLER, a married man, dealing in his sole and separate property, Lessor (whether one or more) and YATES PETROLEUM CORPORATION-100%; a New Mexico Corporation. Ten and no/100-----1. Lessor in consideration of ... 10.00 thereto, to produce, save, ake care of, treat, transport, and own said products, and housing its employees, the following described land in NEW MEXICO Township 3 South-Range 30 East, N.M.P.M. Section 33: N¹:SE¹4, S¹2SW¹4 2. Without reference to the commencement, prosecution or cessation at any time of drilling or other development operations and/or to the discovery, development or cessation at any time of production of oil or gas and without further payments than the royalties herein provided, and notwithstanding anything else herein contained to the contrary, this lease shall be for a term of $(t_2-y_1)(t/t/t)$ from this date (called "primary term") and as long thereafter as oil or gas is produced from soid land or land with which said land is pooled hereunder. 3. The royaltist to prid by Lessee are: (a) on oil, of that produced and saved from said land, the same to be delivered at the wells or to the credit of Lessor into the rine ine to which the wells may be connected: Lessee may from time to time purchase any royalty oil in its possession, paying the market price therefor prevailing for the field where produced on the date of purchase; (b) on gas, including casinghead gas or other gaseous substance, pro-

3/16

duced from said land, and sold, or used off the premises or for the extraction of gasoline or other product therefrom, the market value at the well of

3/16

of the gas so sold or used, provided that on gas sold at the wells the royalty shall be of the amount realized from such sale; while there is a gas well on this lease or on a reage pooled therewith but gas is not being sold or used. Lessee may pay or tender as royalty, on or before ninety (90) days after the date on which said well is shut, in and thereafter at annual intervals the sum of \$1.00 per acre. and if such payment is made or tendered, this lease shall not terminate and it will be considered that gas is being produced from this lease in paying quantities. Payment or tender of said shut-in gas royalty may be made by check or draft of Lessee mailed or delivered to the parties entitled thereto on or before the date said payment is due. Lessee shall have free use of oil, gas, coal and vater from said land, except water from Lessor's wells, for all operations hereunder, and the royalty on oil and gas shall be computed after deducting any to used.

- the mon by cheek in that the person and a land, except water from Lessors wells, for all operations hereunder, and the royalty on oil and gas shall be computed after delucting any to water from said land, except water from Lessors wells, for all operations hereunder, and the royalty on oil and gas, or either of them with other land, lease or leases in the immediate vicinity thereof to the extent, hereinafter stipulated, when in Lessee's judgment it is necessary or advisable to do so in order properly to explore, or to develop and operate said leased premises in compliance with the space of the property of the prope
- 5. If at the expiration of the primary term oil or gas is not being produced on said land, or from land pooled therewith, but Lessee is then engaged in drilling or reworking operations thereon, or shall have completed a dry hole thereon within 60 days prior to the end of the primary terms, the lease shall remain in force so ong as operations on said well or for drilling or reworking of any additional well are prosecuted with no cessation of more than 60 consecutive days, and if they result in the production of oil or gas so long thereafter as oil or gas is produced from said land, or from land pooled therewith. If, after the expiration of the arimary term of this lease and after oil or gas is produced from said land, or from land pooled therewith, the production thereof should cease from any cau e, this lease shall not terminate if Lessee commences operations for drilling or reworking within 60 days after the cessation of such production, but shall remain in force and effect so long as such operations are prosecuted with no cessation of more than 60 consecutive days, and if they result in the production of oil or gas, so long thereafter as oil or gas is produced from said land, or from land pooled therewith. Any pooled unit designated by Lessee in ac ordance with the terms hereof, may be dissolved by Lessee by instrument filed for record in the appropriate records of the county in which the leased premises are situated at any time after the completion of a dry hole or the cessation of production on said unit. In the event a well or wells producing oil or gas in paying quantities should be brought in on adjacent land and within 660 feet of and draining the lease premises, or land pooled therewith. Lessee agrees to drill such offset well or wells as a reasonably prudent operator would drill under the same or similar circumstances. Lessee may at any time execute and deliver to Lessor or place of record a release or releases covering any portion or portions of the above described premises and thereby surrender this
- 6. Lessee shall have the right at any time during or after the expiration of this lease to remove all property and fixtures placed by Lessee on said land, including the right to draw and remove all casing. When required by Lessor, Lessee will bury all pipe lines below ordinary plow depth, and no well shall be drilled within two hundred feet of any residence or barn now on said land without Lessor's consent.
- 7. The rights of either party hereunder may be assigned in whole or in part, and the provisions hereof shall extend to their heirs, successors and assigns but no change or division in ownership of the land or royalties, however accomplished, shall operate to enlarge the obligations or diminish the rights of Lessee; and no change or livision in such ownership shall be binding on Lessee until thirty (30) days after Lessee shall have been furnished by registered U. S. mail at Lessee's principal piace of business with a certified copy of recorded instrument or instruments evidencing same. In the event of assignment hereof in whole or in part liability for breach of any obligation hereunder shall rest exclusively upon the owner of this lease or of a portion thereof who commits such breach. If six or more parties become entitled to royalty hereunder. Lessee may withhold payment thereof unless and until furnished with a recordable instrument executed by all such parties designating an agent to receive payment for all.
- 8. The breach by Lessie of any obligation arising hereunder shall not work a forfeiture or termination of this lease nor cause a termination or revision of the estate created hereon nor be grounds for cancellation hereof in whole or in part. In the event Lessor considers that operations are not at any time being conducted in compliance with this lease, Lessor shall notify Lessee in writing of the facts relied upon as constituting a breach hereof, and Lessee, if in default, shall have sixty days after receipt of such notice in which to commence the compliance with the obligations imposed by virtue of this instrument. After the discovery of oil or gas in paying quantities on said premises. Lessee shall develop the acreage retained hereunder as a reasonably prudent operator but in discharging this oblication it shall in no event be required to drill more than one well per forty (40) acres of the area retained hereunder and capable of producing oil in paying quantities and one well per 640 acres plus an acreage tolerance not to exceed 10% of 640 acres of the area retained hereunder and capable of producing gis in paying quantities.
- 9. Lessor hereby warrints and agrees to defend the title to said land and agrees that Lessee at its option may discharge any tax, mortgage or other lien upon said land either in whole or in part, and in event Lessee does so, it shall be subrogated to such lien with the right to enforce same and apply royalties accruing hereunder loward attifying same. Without impairment of Lessee's right under the warranty in event of failure of title, it is agreed that if Lessor owns an interest in the oil or gas on, in or under said land less than the entire fee simple estate, then the royalties to be paid Lessor shall be reduced proportionately. Should any one or more of the parties named as Lessors fail to execute this lease, it shall nevertheless be binding upon the party or parties executing the same.
- 10. Should Lessee be revented from complying with any express or implied covenant of this lease, from conducting drilling or reworking operations thereon or from producing oil or gas therefrom by reason of scarcity of or inability to obtain or to use equipment or material, or by operation of force ma size, any Federal or six to law or any order, rule or regulation of governmental authority, then while so prevented, Lessee's obligation to comply with such covenant shall be suspended and Lessee shall not be liable in damages for friling to comply therewith; and this lease shall be extended while and so long as Lessee is prevented by any such cause from conducting drilling or reworking operations on or from producing oil or gas from the leased premises; and the time while Lessee is so prevented shall not be counted against Lessee anything in this lesse to the contrary notwithstanding.

IN WITNESS WHEREOF, this instr	rument is execus Plant 11XXXCALL	
	Sicral siculty	
WAYNE MILLER	yrunier, Er	
SS#	(id and Dow	
	-juane 1 - 1KS	Lessor
	Judge Thourks	

CAMPBELL & BLACK, P.A.

JACK N. CAMPBELL
BRUCE D. BLACK
MICHAEL B. CAMPBELL
WILLIAM F. CARR
BRADFCRD C. BERGE
J. SCOTT HALL
PETER N. IVES
LOURDES A. MARTINEZ

JEFFERSON PLACE
SUITE 1 - 110 NORTH GUADALUPE
POST OFFICE BOX 2208
SANTA FE, NEW MEXICO 87501
TELEPHONE: (505) 988-4421
TELECOPIER: (505) 983-6043

March 4, 1985

CERTIFIED MAIL
RETURN FECEIPT REQUESTED

Mr. Wayne Miller Post Office Box 4 Geary, Cklahoma 73040 PERORE EXAMINER QUINTANA

CIL CONSTITUATION DIVISION

YATES EXHIBIT NO.
CASE NO.
8522

Re: Case 8522: Application of Yates Petroleum Corporation for Compulsory Pooling, Roosevelt County, New Mexico.

Dear Mr. Miller:

Enclosed is a copy of the docket for the Oil Conservation Division Examiner hearings scheduled for Wednesday, March 13, 1985. You have an interest which may be affected by the above-referenced case.

Very truly yours,

William F. Carr

WFC/cv

ND CERTIFIED MAIL	A СЗЯТЕЙ О, ІМВИВЕД	PS Form 3811, Dec. 1980	
7. UMABLE TO DELIVER SECAUSE: 71- MARGINE SECAUSE: 71- MARGI		A ARTICLE ADDRESSED TO: Mr. Wayne Miller Post Office Box 4 Geary, Oklahoma 73040 A TYPE OF SERVICE: REGISTERED GOD P331583489 BEAPRESS MAIL	SENDER: Complete items 1, 2, 3, and 4. Add your address in the "RETURN TO" space on reverse. (CONSULT POSTMASTER FOR FEES) 1. The following service is requested (check one). (Show to whom and date delivered

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