A.A P.L. FORM 610-1982

MODEL FORM OPERATING AGREEMENT

SRO STATE EXPLORATORY UNIT

OPERATING AGREEMENT

DATED

	May 8	2009 Foor	
OPERATOR Marbob	Energy Corporation		
CONTRACT AREA SE	E ATTACHED EXHIBIT	Γ"A"	
COUNTY OR PARISH OF	Eddy	STATE OF	New Mexico

COPYRIGHT 1982 ALL RIGHTS RESERVED AMERICAN ASSOCIATION OF PETROLEUM LANDMEN, 4100 FOSSIL CREEK BLVD., FORT WORTH TEXAS 76137-2791 APPROVED FORM A.A.P.L. NO 610 1982 REVISED

BEFORE THE OIL CONVERSATION
COMMISSION
Santa Fe New Mexico
Exhibit No 4
Submitted by COG OPERATING LLC
Hearing Date February 28 2017

BEFORE THE OIL CONVERSATION
DIVISION
Santa Fe New Mexico
Exhibit No 4
Submitted by COG Operating LLC
Hearing Date May 4 2016



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	OPERATING AGREEMENT
	THIS AGREEMENT ontered into by and between <u>Marbob Energy Corporation</u>
:	referred to as "Operator" and the signatory party or parties other than Operator sometimes bereinafter referred to individually here
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21 28	developed and operated for oil and gas purposes under this agreement. Such lands, oil and gas I aschold interests and oil and gas interests are described in Exhibit. A
29	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 he ing authority. If a dralling unit is not fixed by any such rule or order a dralling uset shall be the drilling unit as established by the pattern of dralling in the Contract Area or as fixed by express agreement of the Drilling Parties.
31 32	F The term drillistic' shall mean the oil and gas lease or interest on which a proposed well is to be located.
33	G The terms "Drilling Party and Consenting Party" shall mean a party who agrees to you in and pay its share of the cost of
	any operation conducted under the provisions of this agreement.
35 36	H The terms "Non-Drilling Party" and Non-Consenting Party shall mean a party who elects not to participate in a proposed operation.
37	
38	Unless the context otherwise clearly indicates, words used in the singular include the plural, the plural includes the
39 40	singular and the neuter gender includes the masculine and the ferminine.
4]	ARTICLE II.
42	EXHIBITS
43 44	The following exhibits, as indicated below and attached hereto, are incorporated in and made a part hereof
	2 A Lumbat A shall include the following information:
46	(1) Identification of lands subject to this agreement,
47 48	(^) Restrictions, if any as to depths, formations or substances, (3) Percentages or fractional interests of parties to this agreement
19	(4) Orl and gas leases and/or oil and gas interests subject to thus agreement,
50	(5) Addresses of parties for notice purposes. B Exhibit "B" Form of Lease.
51 52	
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54 55	
 16	_ · ·
57	If any provision of any exhibit, except Exhibits E" and "G" is meaningent with any provision contained in the body
58 59	of this agreement, the provisions in the body of this agreement shall prevail
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	ARTICLE III.
	INTERESTS OF PARTIES
	3 4 A. Oll and Gas Interests
:	
	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
4	• • • • • • • • • • • • • • • • • • • •
	B. Interests of Parties in Costs and Production:
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20	other parties free from any liability therefor. No party shall ever be responsible, however on a price basis higher than the price received
21 22	
23	
24 25	Nothing contained in this Article III B shall be deemed an assignment or cross-assignment of interests covered hereby
26	<u>-</u>
27 28	C. Excess Royalties Overriding Royalties and Other Payments
29	Unless changed by other provisions, if the interest of any party in any lease covered hereby is subject to any royalty
30	overriding royalty 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
31 32	and all claims and demands for payment asserted by owners of such excess burden.
33	D. Cuberments Constal Interests
34 35	D Subsequently Created Interests:
36	If any party should hereafter create an overriding royalty production payment or other burden payable out of production
37 38	attributable to its working interest hereunder or if such a burden existed prior to this agreement and is not set forth in Exhibit. A or was not disclosed in writing to all other parties prior to the exceution of this agreement by all parties, or is not a jointly acknowledged and
39	accepted obligation of all parties (any such interest being heremafter referred to as subsequently created interest" irrespective of the
40 41	tuning of its creation and the party out of whose working interest the subsequently created interest is derived being hereinafter referred to as burdened party", and:
42	
43 44	If the burdened party is required under this agreement to assign or relinquesh to any other party or parties, all or a portion of its working unterest and/or the production attributable thereto, said other party or parties, shall receive and assignment and/or
45	production free and clear of said subsequently created interest and the burdened party shall indemnify and save said other party
46 47	or parties, harmless from any and all claims and demands for payment asserted by owners of the subsequently created atterest, and,
48	
49 50	2 If the burdened party fauls to pay when due, its share of expenses chargeable hereunder all provisions of Article VII.B shall be enforceable against the subsequently created interest if the same manner as they are enforceable against the working interest of
51	the burdened party
52 53	ARTICLE IV
54	TITLES
55 56	A. Title Examination:
57	
58 59	Title examination shall be made on the drillsate of any proposed well prior to commencement of drilling operations or if the Drilling Parties so request, tate examination shall be made on the leases and/or oil and gas interests included, or planned to be methal-
60	ed, in the drilling unt around such well. The opinion will include the ownership of the working interest, numerals, royalty overnding
61	royalty and production payments under the applicable leases. At the time a well is proposed, each party contributing leases and/or oil and sess interests to the drillests, or to be included in such drilling unit, shall furnish to Operator all abstracts (including federal lease status
62 63	reports), talle opinions, title papers and curative material in its possession free of charge. All such information not in the possession of or
64	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 attermeys on its staff or by outside attermeys. Copies of all title opinions shall be famushed to each party
65 66	cause tulie to be examined by atterneys on its start or by ourside automory. Copies of an time opinions statu be maintained to each purity between. The cost incurred by Operator in this title program shall be borne as follows:
67	
68	Option No. 1 Costs incurred by Operator in procuring abstracts and title examination (lackading preliminary supplemental.

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69 shut-in gas royalty opinions and division order tule opinions) shall be a part of the administrative overhead as provided in Exhibit "(""
70 and shall not be a direct charge, whether performed by Operator's staff attorneys or by outside attorneys.

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ARTICLE IV continued

1 50 Option No. 2. Costs incurred by Operator in procuring abstracts and fees paul outside attorneys for title examination 2 (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 unterest of all Drilling Parties as such interests appear in Ex hibit A Operator shall make no charge for services rendered by its staff attorneys or other personnel in the performance of the above functions.

Each party shall be responsible for securing curative matter and pooling amendments or agreements required an 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. 10 This shall not prevent any party from appearing on its own behalf at any such hearing.

11 12 13

No well shall be drilled on the Contract Area until after (1) the title to the drillate or drilling unt 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 par-14 ticipate in the drilling of the well.

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16 R. Loss of Titles

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1 Failure of Title. Should any oil and gas interest or lease, or interest therein be lost through failure of title, which loss results in a 19 reduction of interest from that shown on Exhibit A the party contributing the affected lease or interest shall have innety (90) days 20 from final determination of title failure to acquire a new lease or other instrument curing the entirety of the title failure, which acquire 21 tion will not be subject to Article VIII B. and fading to do so, this agreement, accordineless, shall continue in force as to all remaining oil (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

24 entitled to recover from Operator or the other parties any development or operating costs which it may have therefoliore pand or incurred, 25 but there shall be no additional hability on its part to the other parties hereto by reason of such title failure; (b) There shall be no retreactive adjustment of expenses sneurred or revenues received from the operation of the interest which has

27 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 his oc-28 curred, so that the interest of the party whose lease or interest is affected by the title failure will thereafter be reduced in the Contract 29 Area by the amount of the interest lost

(c) If the proportionate interest of the other parties hereto in any producing well theretofore drilled on the Contract Area is 31 increased by reason of the tale failure, the party whose tale has failed shall receive the proceeds attributable to the increase in such m-32 terest (less costs and burdens attributable thereto) until it has been reunbursed for unrecovered costs pand by it in connection with such 33 well

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(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 35 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 36 who have the costs which are so refunded:

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(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 proportions in which they shared in such prior production, and,

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(f) No charge shall be made to the joint account for legal expenses, fees or salaries, in connection with the defense of the interest 40 claimed by any party hereto at being the intention of the parties hereto that each shall defend trile to its interest and bear all expenses in consection therewith.

42 43

2 Loss by Non-Payment or Erroneous Payment of Amount Due: If through mistake or oversight, any rental shut-in well 44 payment, minimum royalty or royalty payment, is not paid or is erroneously paid, and as a result a lease or interest therein terminates, 45 there shall be no monetary liability against the party who failed to make such payment. Unless the party who failed to make the required 46 payment secures a new lease covering the same interest within mucty (90) days from the discovery of the failure to make proper payment, which acquisition will not be subject to Article VIII B., the interests of the parties shall be revised on an acreage basis, effective as of the 48 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 49 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 50 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 an acreage basis, for the development and operating costs theretofore paid on account of such interest, it 52 shall be reimbarsed for unrecovered actual costs theretofore paid by 11 (but not for its share of the cost of any day hole previously drilled 53 or wells previously abandoned) from so much of the following as is necessary to effect reimbursement

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(a) Proceeds of oil 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:

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(b) Proceeds, less operating expenses, thereafter accrued attributable to the lost interest on an acreage basis, of that portion of 57 oil and gas thereafter produced and marketed (excluding production from any wells thereafter drilled) which, in the absence of such lease 58 termination, would be attributable to the lost interest on an acreage basis, up to the amount of unrecovered costs, the proceeds of said portion of the oil and gas to be contributed by the other parties in proportion to their respective interest and,

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(c) Any momes, up to the amount of unrecovered costs, that may be paid by any party who is, or becomes, the owner of the interest 61 lost, for the privilege of participating in the Contract Area or becoming a party to this agreement.

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3 Other Losses: All losses incurred, other than those set forth in Articles IV.B.1 and IV.B.2 above, shall be joint losses and shall be bonne by all parties in proportion to their interests. There shall be no rendjustment of interests in the remnining portion of 65 the Contract Area.

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1	ARTICLE V
2	
4 5	A. Designation and Responsibilities of Operator:
6	Marbob Energy Corporation shall be the
7	Operator of the Contract Area, and shall conduct and direct and have full control of all operations on the Contract Area as permitted and
_	required by and within the limits of this agreement. It shall conduct all such operations in a good and workmanlike manner but it shall
10	have no liability as Operator to the other parties for losses sustained or liabilities incurred, except such as may result from gross negligence or willful misconduct.
	B. Resignation or Removal of Operator and Solection of Successor
13 14	l Resignation or Removal of Operator: Operator may resign at any time by giving written notice thereof to Non-Operators
	If Operator terminates at legal existence, no longer owns an interest hereunder as the Contract Area, or is no longer capable of serving as
6	Operator Operator shall be deemed to have resigned without any action by Non-Operators, except the selection of a successor Operator
	may be removed if it fails or refuses to carry out its duties hereunder or becomes insolvent, bankrupt or is placed in receivership, by the
	affirmative vote of two (2) or more Non-Operators owing a majority interest based on ownership as shown on Exhibit A remaining
	after excluding the voting interest of Operator Such resignation or removal shall not become effective until 7:00 o clock A.M. on the first day of the calendar month following the expiration of ninety (90) days after the giving of notice of resignation by Operator or action
	by the Non-Operators to remove Operator unless a successor Operator has been selected and essumes the duties of Operator at an earlier
2	date. Operator after effective date of resignation or removal shall be bound by the terms hereof as a Non-Operator A change of a cor
3	porate same or structure of Operator or transfer of Operator's interest to any single substituty parent or successor corporation shall not
.4 .5	be the bosis for removal of Operator
 .6	2. Selection of Successor Operator: Upon the resignation or removal of Operator a successor Operator shall be selected by
7	the parties. The successor Operator shall be selected from the parties owning an interest in the Contract Area at the time such successor
_	Operator is selected. The successor Operator shall be selected by the affirmative vote of two (2) or more parties owning a majority interest
9	based on ownership as shown on Exhibit A" provided, however if an Operator which has been removed fails to one or votes only to succeed steelf the successor Operator shall be selected by the affirmative vote of two (2) or more parties owning a majority interest based
	on ownership as shown on Exhibit A remaining after excluding the voting interest of the Operator that was removed.
2	•
	C. Employees:
4 5	The number of employees used by Operator in conducting operations hereinder their selection, and the hours of labor and the
	compensation for services performed shall be determined by Operator and all such employees shall be the employees of Operator
7	
8	D Drilling Contracts:
0	All wells drilled on the Contract Area shall be drilled on a competitive contract basis at the usual sates prevailing in the area. If it so
	desires, Operator may employ its own tools and equipment in the drilling of wells, but its charges therefor shall not exceed the prevailing
2	rates in the area and the rate of such charges shall be agreed upon by the parties in writing before drilling operations are commenced, and
	such work shall be performed by Operator under the same terms and conditions as are customary and usual in the area in contracts of in- dependent contractors who are doing work of a similar nature.
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8	ARTICLE VI.
0	DRILLING AND DEVELOPMENT
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2	A. Initial Well.
4	On or before the 1st day of August (1907) Operator shall commence the drilling of well for
5	oil and gas at the following location. A legal location in Section 4, T268, R28E Eddy County New Mexico
7	and shall thereafter cominue the drilling of the well with due diligence to
8 9	sufficiently test the Bone Spring formation
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t	
2	unless granite or other practically impenetable substance or condition in the hole, which renders further drilling impractical, is en-
	countered at a lesser depth, or unless all parties agree to complete or abandon the well at a lesser depth.
4 5	Operator shall make reasonable tests of all formations encountered during drilling which give indication of contaming oil and
6	gas in quantities sufficient to text, unless this agreement shall be limited in its application to a specific formation or formations, in which
7	event Operator shall be required to test only the formation or formations to which this agreement may apply
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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 2 well as a dry hole, the provisions of Article VI.C.1 shall thereafter apply

6 B. Subsequent Operations:

1 Proposed Operations: Should may party hereto desire to drill any well on the Contract Area other than the well provided 9 for m 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 10 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 11 other parties written notice of the proposed operation, specifying the work to be performed, the location, proposed depth, objective forma 12 too and the estimated cost of the operation. The parties receiving such a notice shall have thirty (30) days after receipt of the notice 13 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 drill-14 mg mg as on location, notice of a proposal to rework, plug back or drill deeper may be given by telephone and the response period shall be 15 hanted to forty-eight (48) hours, exclusive of Saturday Sunday and legal holidays. Failure of a party receiving such notice to reply within 16 the period above fixed shall constitute an election by that party not to puritipate in the cost of the proposed operation. Any notice or 17 response given by telephone shall be promptly confirmed in writing.

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If all parties elect to participate in such a proposed operation, Operator shall, within musty (90) days after expension of the notice 22 period of thirty (30) days (or as promptly as possible after the expansion of the forty-eight (48) hour period when drilling rig s on loca 23 tion, as the case may be), actually commence the proposed operation and complete it with due diligence at the risk and expense of all par-24 test hereto; provided, however said commencement date may be extended upon written notice of same by Operator to the other parties, 25 for a period of up to thirty (30) additional days of, in the sole openion of Operator such additional time is reasonably necessary to obtain 26 permits from governmental authorities, surface rights (including rights-of way) or appropriate drilling equipment or to complete title ex 27 amination or curative matter required for title approval or acceptance. Notwithstanding the force majeure provisions of Article XI, if the 28 acquid operation has not been commenced within the time provided (including any extension thereof as specifically permitted herein) and 29 If any party hereto still desires to conduct said operation, written notice proposing same must be resubmitted to the other parties in accor-30 chance 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 VLB 1 or VII.D 1 (Option 35 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 36 giving the notice and such other parties as shall elect to participate in the operation shall, within nunety (90) days after the expiration of 37 the notice period of thirty (30) days (or as promptly as possible after the exputation of the forty-eight (48) hour period when a drilling rig is 38 on location, as the case may be) actually commence the proposed operation and complete it with due diligence. Operator shall perform all 39 work for the account of the Consenting Parties; provided, however if no drilling rig or other equipment is on location, and if Operator is 40 a Non-Consenting Party the Consenting Parties shall either (a) request Operator to perform the work required by such proposed opera-41 toon for the account of the Consenting Parties, or (b) designate one (1) of the Consenting Parties as Operator to perform such work Con-42 senting Parties, when conducting operations on the Contract Area pursuant to this Article VLB.2 shall comply with all terms and con-43 ditions of this agreement

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if less than all parties approve any proposed operation, the proposing party immediately after the expiration of the applicable 48 notice period, shall advise the Consenting Parties of the total interest of the parties approving such operation and its recommendation as 49 to whether the Consenting Parties should proceed with the operation as proposed. Each Consenting Party within forty-eight (48) hours 50 (exclusive of Saturday, Sunday and legal holidays) after receipt of such notice, shall advise the proposing party of its desire to (a) limit pur-51 tecipation to such party a interest as shown on Exhibit A or (b) carry its proportionate part of Non-Consenting Parties interests, and 52 failure to advise the proposing party shall be deemed an election under (a) in the event a drilling rig is on location, the time permitted for 33 such a response shall not exceed a total of forty-eight (48) hours (nachesive of Saturday Sunday and legal holidays). The proposing party 54 at its election, may withdraw such proposal if there is insufficient participation and shall promptly notify all parties of such decision.

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The entire cost and risk of conducting such operations shall be borne by the Consenting Parties in the proportions they have 59 elected to bear same under the terms of the preceding paragraph. Consenting Parties shall keep the leasehold estates involved in such 60 operations free and clear of all lieus and enoundrances of every hand created by or arising from the operations of the Consenting Parties. 6) If such an operation results in a dry hole, the Connenting Parties shall plug and abundon the well and restore the surface location at their 62 sole cost, risk and expense. If any well drilled, reworked, deepened or plugged back under the provisions of this Article results in a pro-63 ducer 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 stat the expense and for the account of the Consenting Par-2 ties. Upon commencement of operations for the drilling, reworking, deepening or plugging back of any such well by Consenting Parties 3 in accordance with the provisions of this Article, each Non-Conserving Party shall be deemed to have relinquished to Consenting Parties, 4 and the Consenting Parties shall own and be equiled to receive, as proportion to their respective interests, all of such Non-Consenting 5 Party a material in the well and share of production therefrom until the proceeds of the sale of such share, calculated at the well, or 6 market value thereof if such share is not sold, (after deducting production taxes, excise taxes, royalty overriding royalty and other in 7 terests not excepted by Article III.D payable out of or measured by the production from such well accruing with respect to such interest g until it reverts) shall equal the total of the following:

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(a) 200% of each such Non-Consenting Party s share of the cost of any newly acquired surface equipment beyond the wellhead 13 connections (including, but not limited to stock tanks, separators, treater pumping equipment and piping) plus 200% of each such 14 Non-Consenting Party s share of the cost of operation of the well commencing with first production and continuing until each such Non 15 Consenting Party a relinquished interest shall revert to it under other pr visions of this Article, it being agreed that each Non-16 Consenting Party s share of such costs and equipment will be that interest which would have been chargeable to such Non-Consenting 17 Party had it participated in the well from the beginning of the operations, and

19 20 21

500 % of that portion of the costs and expenses of drilling, reworking, deepening, plugging back, testing and completing. 22 after deducting any cash contributions received under Article VIII.C and _______ % of that portion of the cost of newly acquired equip-23 ment in the well (to and including the wellhead connections), which would have been chargeable to such Non-Consenting Party if it had 24 participated therein.

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See first paragraph of Page 6a

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An election not to participate in the drilling or the deepening of a well shall be deemed an election not to participate in any re-29 working or plugging back operation proposed in such a well or portion thereof to which the mittal Non-Consent election applied that is 30 conducted at any time prior to full recovery by the Consenting Parties of the Non-Consenting Party s recoupment account. Any such 31 reworking or plugging back operation conducted during the recomment period shall be deemed part of the cost of operation of said well 32 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 33 the reworking or plugging back operation which would have been chargeable to such Non-Con-enting Party had it participated therein. If 34 such a reworking or plugging back operation is proposed during such recoupment period, the pri visions of this Article VI.B shall be ap-35 plicable as between said Consenting Parties in said well.

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See second paragraph of Page 6a

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During the period of time Consenting Parties are entitled to receive Non-Consenting Party's share of production or the 40 proceeds therefrom, Consenting Parises shall be responsible for the payment of all production, sevennee, excise, gathering and other 41 taxes, and all royalty overriding royalty and other burdens applicable to Non-Consenting Party s share of production not excepted by Ar 42 ticle III.D

In the case of any reworking, plugging back or deeper drilling operation, the Consenting Parties shall be permuted to use, free 47 of cost, all casing, tubing and other equipment in the well but the ownership of all such equipment shall re nam unchanged, and upon 48 abandonment of a well after such reworking, plugging back or deeper drilling, the Consenting Parties shall a count for all such equip-49 ment to the owners thereof with each party receiving its proportionate part in kind or in value, less cost of salvage.

Within saxty (60) days after the completion of any operation under this Article, the party conducting the operations for the 54 Consenting Parties shall famish each Non-Consenting Party with an inventory of the equipment in and connected to the well and an 55 itemized statement of the cost of drilling, despenne, plugging back, testing, comploting, and equipping the well for production, or at its 56 option, the operating party in lieu of an itemized statement of such costs of operation, may submit a detailed statement of monthly bill-57 inga. Each month thereafter during the time the Consenting Parties are being reimbursed as provided above, the party conducting the 58 operations for the Consenting Parties shall furnish the Non-Consenting Parties with an iteratized statement of all costs are liabilities in-59 curred on the operation of the well, together with a statement of the quantity of oil and gas produced from it and the amount of proceeds 60 realized from the sale of the well's working interest production during the preceding month. In determining the quantity of 11 and gas 68 produced during any month, Consesting Parties shall use understry accepted methods such as, but not limited to, metering or periodic 62 well tests. Any amount realized from the sale or other disposition of equipment newly acquired in connection with any such operation 63 which would have been owned by a Non-Consenting Party had at participated therein shall be credited against the total infreturned costs 64 of the work done and of the equipment purchased in determining when the interest of such Non-Consenting Party shall revert to it as 65 above provided; and if there is a credit balance, it shall be paid to such Non-Consenting Party

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See third paragraph of Page 6e

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ARTICLE VI

Notwithstanding any language under Article VI.B. to the contrary in any well in which a completion attempt may be made at more than one depth, each party who participated in the initial operations hereto shall have the right to make a separate election as to each interval in which, a completion is proposed. Should a party hereto elect not to participate in a completion attempt as to any one interval then those parties who elect to participate in the completion attempt as to that interval, shall in the proportions they have elected to bear share all costs risks and expenses of such completion attempt. Any recoupment of said expenses shall be made solely from the production attributable to that interval.

Gas production attributable to any Non-Consenting Party's relinquished interest upon such Party election shall be sold to its purchaser if available, under the terms of its existing gas sale contract. Such Non-Consenting Party shall direct its purchaser to remit the proceeds receivable from such sale direct to the Consenting Parties until the mounts provided for in this Article are recovered from the Non-Consenting Parties relinquished interest. If such Non-Lippe Consenting Party has not contracted for sale of its gas at the time such gas is available for delivery or has not made the election as provided above, the Consenting Parties shall own and be entitled to receive and sell such Non-Lippe Consenting Party's share of gas as hereinabove provided during the recoupment partied.

Notwithstanding any provisions to the contrary in this or any other agreement, a Non-Consenting Party upon notice in the writing to Operator and/or any party carrying all or part of the non-consenting interest shall have the right at all times and from time to time within two (2) years of the date it received notice that payout has occurred, to audit 17 Operator's and/or carrying party's accounts and records relating to or connected with its operations on the Contract Area or on land pooled therewith regardless of when such operations were conducted.

A.A.P L. FORM 610 MODEL FORM OPERATING AGREEMENT 1982 ARTICLE VI continued

If and when the Consenting Parties recover from a Non-Consenting Party s relinquished macrest the amounts provided for above, 2 the relinquished interests of such Non-Consenting Party shall automatically revert to it, and, from and after such reversion, such Non-3 Consenting Party shall own the same interest in such well, the material and equipment in or pertaining thereto, and the production 4 therefrom as such Non-Consenting Party would have been emitted to had it participated in the drilling, reworking, deepening or plunging 5 back of said well. Thereafter such Non-Consenting Party shall be charged with and shall pay its proportionate part of the further costs of 6 the operation of said well in accordance with the terms of this agreement and the Accounting Procedure attached hereto.

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Notwithstanding the provisions of this Article VLB.2 it is agreed that without the mutual consent of all parties, no wells shall 11 be completed in or produced from a source of supply from which a well located elsewhere on the Contract Area is producing, unless such 12 well conforms to the then-existing well spacing pattern for such source of supply

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The provisions of this Article shall have no application whatsoever to the drilling of the initial well described in Article VI A. 17 except (a) as to Article VII.D 1 (Option No. 2) if selected, or (b) as to the reworking, deepeang and plugging back of such initial well 18 after if has been drifted to the depth specified in Article VI A. if it shall thereafter prove to be a dry hole or if mittally completed for pro-19 duction, ceases to produce in paying quantities.

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> 3 Stand-By Time: When a well which has been drilled or deepened has reached its authorized depth and all tests have been 24 completed, and the results thereof furnished to the parties, stand-by costs incurred pending response to a party s notice proposing a 25 reworking, deepening, plugging back or completing operation in such a well shall be charged and bome as part of the drilling or deepen-26 ing operation just completed. Stand-by costs subsequent to all parties responding, or expiration of the response time permitted, whichever 27 first occurs, and prior to agreement as to the participating interests of all Consenting Parties pursuant to the terms of the second gram 28 materal pengraph of Article VI B.2., shall be charged to and borne as part of the proposed operation, but if the proposal is subsequently 29 withdrawn because of insufficient participation, such stand-by costs shall be allocated between the Consenting Parties in the proportion 30 each Consenting Party's interest as shown on Exhibit A bears to the total interest as shown on Exhibit A of all Consenting Par-31 ties

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4 Sudermeding: Except as hereinofter provided, those provisions of this agreement applicable to a deepening" operation shall 36 also be applicable to any proposal to directionally control and untertoonally deviate a well from vertical so as to change the bottom hole 37 location (herein call "sidetracking"), unless done to straighten the hole or to drill around junk in the hole or because of other 38 mechanical difficulties. Any party leaving the right to participate in a proposed sidetracking operation that does not own an interest in the 39 affected well bore at the time of the notice shall, upon electing to participate, tender to the well bore owners its proportionate share (equal 40 to its interest in the sidetimeking operation) of the value of that portion of the existing well bore to be utilized as follows:

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(a) If the proposal is for sidetracking an existing dry hole, reimbursement shall be on the basis of the actual costs incurred in 45 the mittal drilling of the well down to the depth at which the sidetrocking operation is initiated

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(b) If the proposal is for sidetracking a well which has previously produced, reimbursement shall be on the basis of the well a 50 salvable materials and equipment down to the depth at which the sidetracking operation is initiated, determined in accordance with the 51 provisions of Exhibit "C" less the estimated cost of salvaging and the estimated cost of plugging and abandoning.

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In the event that notice for a sidetracking operation is given while the drilling rig to be utilized is on location, the response period 56 shall be immised to forty-eight (48) hours, exclusive of Saturday Sunday and legal holidays; provided, however any party may request and 57 receive up to cight (8) additional days after expiration of the forty-eight (48) hours within which to respond by paying for all stand-by time 58 maured during such extended response period. If more than one party elects to take such additional time to respond to the notice, stand 59 by costs shall be allocated between the puries taking additional time to respond on a day-to-day basis in the proportion each electing par 60 ty 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 in-61 stances the response period to a proposal for sidemacking shall be limited to thirty (30) days.

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65 C. TAKING PRODUCTION IN KIND:

have the right to

Each party shall I take in kind or separately dispose of its proportionate share of all oil and gas produced from the Contract Area. 68 exclusive of production which may be used in development and producing operations and in preparing and treating oil and gas for 69 marketing purposes and production unavoidably lost. Any extra expenditure incurred in the taking in kind or separate disposition by any 70 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

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I 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 contrasts as may be necessary for the sale of its interest in production from 4 the Contract Area and, except as provided in Article VII B shall be estitled to receive payment directly from the purchaser thereof for 5 as share of all production.

in the event any party shall fail to make the arrangements necessary to take in kind or separately dispose of its proportionate share of 8 the oil produced from the Contract Area, Operator shall have the right, subject to the revocation at will by the party owning it but not 9 the obligation, to purchase such oil or sell it to others at any time and from time to time, for the account of the non-taking party at the 10 best price obtainable in the area for such production. Any such purchase or sale by Operator shall be subject always to the right of the 11 owner of the production to exercise at any time its right to take in kind, or separately dispose of, its share of all oil not previously 12 delivered to a purchaser. Any purchase or sale by Operator of any other party s share of oil shall be only for such reasonable periods of 13 time as are consistent with the minimum needs of the industry under the particular circumstances, but in no event for a period in excess 14 of one (1) year

In the event one or more parties' separate disposition of its share of the gas causes split-stream deliveries to separate pipelines and/or 17 deliveries which on a day-to-day basis for any reason are not exactly equal to a party a respective proportionale share of total gas sales to 18 be affocated to it, the balancing or accounting between the respective accounts of the parties shall be in accordance with any gas balancing 19 agreement between the parties hereto, whether such an ogreement is attached as Exhibit E" or is a separate agreement

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21 D Access to Contract Area and Information

Each party shall have access to the Contract Area at all reasonable times, at its sole cost and risk to inspect or observe operations, 24 and shall have access at reasonable times to information pertaining to the development or operation thereof including Operator's books 25 and records relating thereto. Operator upon request, shall furnish each of the other parties with copies of all forms or reports filed with 26 governmental agencies, daily drilling reports, well logs, tank tables, daily gauge and run tickets and reports of stock on hand at the first of 27 each month, and shall make available samples of any cores or cuttings taken from any well drilled on the Contract Area. The cost of 28 gathering and furushing information to Non-Operator other than that specified above, shall be charged to the Non-Operator that re-29 quests the information.

31 E. Abandonment of Wells-

- I Abandomment of Dry Holes: Except for any well drilled or deepened pursuant to Article VI B.2 any well which has been 34 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 35 without the consent of all parties. Should Operator after diligent effort, be unable to contact any party or should any party fail to reply 36 within forty-eight (48) hours (exclusive of Saturday Sunday and legal holidays) after receipt of notice of the proposal to plug and abandon 37 such well, such party shall be deemed to have consented to the proposed shandowment. All such wells shall be plugged and abandoned in 38 accordance with applicable regulations and at the cost risk and expense of the parties who participated in the cost of drilling or deepening 39 such well. Any party who objects to plugging and abandoning such well shall have the right to take over the well and conduct flather 40 operations in search of oil and/or gas subject to the provisions of Article VI B.
- 2 Abandonment of Wells that have Produced: Except for any well m which a Non-Coasent operation has been conducted 43 bereunder for which the Consenting Parties have not been fully reimbursed as herein provided any well which has been completed as a 44 producer shall not be phagged and abandoned without the consent of all parties. If all parties consent to such abandonment the well shall 45 be plugged and abandoned in accordance with applicable regulations and at the cost risk and expense of all the parties hereto. If, within 46 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 47 these wishing to continue its operation from the interval(s) of the formation(s) then open to production shall tender to each of the other 48 parties at proportionate share of the value of the well salvable material and equipment, determined in accordance with the provisions of 49 Exhibit 'C" less the estimated cost of salvaging and the estimated cost of plugging and abandoning. Each abandoning party shall assign 50 the non-abandoming parties, without warranty express or amphed, as to title or as to quantity or fitness for use of the equipment and 51 meterial all of its interest in the well and related equipment, together with its interest in the leasehold estate as to, but only us to the in-52 terval or intervals of the formation or formations then open to production. If the interest of the abandoning party is or includes an oil and 53 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 in-54 tervals of the formation or formations then open to production, for term of one (1) year and so long thereafter as oil and/or gas is pro-55 duced from the mierval or intervals of the formation or formations covered thereby such lease to be on the form attached as Exhibit

57 **Notwithstanding any provision to the contrary to this or any other agreement each party shall have the right at all 58 times and from time to time, upon written notice to audit all of taking party and/or operator's records and accounts 59 related to or in connection with production or allocation of production from the contract area. Auditing of settlement 60 records shall also be applicable if taking party and/or operator distributes proceeds to the auditing party

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ARTICI R VI continued

I B" The assignments or leases so limited shall encompass the drilling unit upon which the well is located. The payments by and the 2 assignments or leases to, the assignees shall be in a ratio based upon the relationship of their respective percentage of participation in the 3 Commet Area to the aggregate of the percentages of participation in the Contract Area of all assignees. There shall be no readjustment of 4 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 7 the well in the interval or intervals then open other than the royalties retained in any lease made under the terms of this Article. Libon re-8 quest Operator shall continue to operate the assigned well for the account of the non-abandoning parties at the rates and charges con-9 templated by this agreement, plus any additional cost and charges which may arise as the result of the separate ownership of the assigned 10 well. Upon proposed abandonment of the producing interval(s) assigned or leased, the assignor or lessor shall then have the option to 11 repurchase its prior interest in the well (using the same valuation formula) and participate in further operations therein subject to the pro-12 visions bereof.

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3 Abandonment of Non-Consent Operations. The provisions of Article VI E.1 or VI.E.2 above shall be applicable as between 15 Consenting Parties in the event of the proposed abandonment of any well excepted from said Articles; provided however no well shall be 16 permanently plugged and abandoned unless and until all parties having the right to conduct further operations therein have been notified 17 of the proposed abandonment and afforded the opportunity to elect to take over the well in accordance with the provisions of this Article 18 VIE

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ARTICLE VII.

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EXPENDITURES AND LIABILITY OF PARTIES

23 A. Liability of Parties

The lability of the parties shall be several, not joint or collective. Each party shall be responsible only for its obligations, and 26 shall be hable only for its proportionate share of the costs of developing and operating the Contract Area. Accordingly the liens granted 27 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 28 shall this agreement be construed as creating, a maning or other partnership or association, or to render the partners hable as partners.

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30 B. Liens and Payment Defaults:

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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 33 of oil and/or gas when extracted and its interest mall equipment, to secure payment of its share of expense, together with interest thereon 34 at the rate provided in Exhibit "C" To the extent that Operator has a security interest under the Uniform Commercial Code of the 35 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 ob-36 taining of judgment by Operator for the secured indebtedness shall not be deemed an electron of remedies or otherwise affect the lien 37 rights or security interest as security for the payment thereof. In addition, upon default by any Non-Operator in the payment of its share 38 of expense, Operator shall have the right, without prejudice to other rights or remod es, to collect from the purchaser the proceeds from 39 the sale of such Non-Operator s share of oil and/or gas until the amount owed by such Non-Operator plus meterest, has been paid. Each 40 purchaser shall be entitled to rely upon Operator's written statement concerning the amount of any default. Operator grants a like ben 41 and security interest to the Non-Operators to secure payment of Operator 8 proportionate share of expense.

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If any party fails or 13 unable to pay its share of expense within sixty (60) days after rendition of a statement therefor by 44 Operator the non-defaulting parties, including Operator shall, upon request by Operator pay the unpaid amount m the proportion that 45 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 46 reimbursement thereof be subrogated to the security rights described in the foregoing paragraph.

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48 C. Payments and Accounting:

Except as herein otherwise specifically provided, Operator shall promptly pay and discharge expenses mourted the development 51 and operation of the Contract Area pursuant to this agreement and shall charge each of the parties hereto with their respective proper 52 tronste shares pon the expense basis provided in Exhabit "C" Operator shall keep an account record of the joint account hereunder 53 showing expenses incurred and charges and credits made and received.

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Operator at its election, shall have the right from time to time to demand and receive from the other parties payment in advance 56 of their respective shares of the estimated amount of the expense to be incurred in operations hereunder during the next succeeding 57 month which right may be exercised only by submission to each such party of an stemized statement of such estimated expense, together 58 with an invoice for its share thereof. Each such statement and invoice for the payment in advance of estimated expense shall be submitted 59 on or before the 20th day of the next preceding month. Each party shall pay to Operator its proportionate share of such estimate within 60 fifteen (15) days after such estimate and invoice is received. If any party fails to pay its share of said estimate within and time, the amount 61 due shall bear enterest as provided in Exhibit "C" until paid. Proper adjustment shall be made monthly between advances and actual ex 62 pense to the end that each party shall bear and pay its proportionate share of actual expenses incurred, and no more.

64 D. Limitation of Expenditures:

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i Drill or Deepen. Without the consent of all parties, no well shall be drilled or deepened, except any well drilled or deepened 67 pursuant to the provisions of Article VI.B.2 of this agreement. Consent to the drilling or deepening shall include:

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ARTICLE VII

i Dotton No. 1. All necessary expenditures for the drilling or deepening, testing, completing and equipping of the well, including 2 necessary tankage and/or surface facilities. 4 Dation No. 2. All necessary expenditures for the drilling or deepening and testing of the well. When such well has reached its 5 authorized depth, and all tests have been completed, and the results thereof familiated to the parties, Operator shall give immediate notice 6 to the Non-Operators who have the right to participate in the completion costs. The parties receiving such notice shall have forty-eight 7 (48) hours (exclusive of Saturday Sunday and legal holidays) to which to elect to participate in the setting of casing and the completion at 8 tempt. Such election, when made, shall include consent to all necessary expenditures for the completing and equipping of such well, in 9 cluding necessary tankage and/or surface facilities. Failure of any party receiving such action to reply walkin the period above fixed shall 10 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, il elect to set pipe and to attempt a completion, the provisions of Article VLB2. hereof (the plurase "reworking, deepening or plugging 12 back" as contained in Article Vi.B.2 shall be deemed to include "completing") shall apply in the operations thereafter conducted by less 15 2. Rework or Flug Back: Without the consent of all parties, no well shall be reworked or plugged back except a well reworked or 16 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 17 unclude all necessary expenditures in conducting such operations and completing and equipping of said well, including necessary tankage 10 3 Other Operations: Without the consent of all parties, Operator shall not undertake any single project reasonably estimated 21 to require an expenditure in excess of ___ twenty-five thousand Dollars (\$ 22 except in connection with a well, the drilling, reworking, deepening, completing, recompleting, or plugging back of which has been 23 previously authorized by or pursuant to this agreement, provided, however that, in case of explosion, fire, flood or other sudden 24 emergency whether of the same or different nature, Operator may take such steps and incur such expenses as in its opinion are required 25 to deal with the emergency to safeguard life and property but Operator as promptly as possible, shall report the emergency to the other 26 parties. If Operator prepares an authority for expenditure (AFE) for its own use, Operator shall furnish any Non-Operator so requesting 27 an information copy thereof for any single project costing in excess of ____ fifteen thousand 28 Dollars (\$ 15,000,00 ___) but less than the amount first set forth above in this paragraph. 30 E. Rentals, Shut-I 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 33 party or porties who subjected such lease to this agreement at its or their expense. In the event (we or more parties own and have con-34 tributed interests in the same lease to this agreement, such parties may designate one of such porties to make said payments for and on 35 behalf of all such parties. Any party may request, and shall be entitled to receive, proper evidence of all such payments. In the event of 36 failure to make proper payment of any rental, shut-in well payment or minimum royalty through mistake or oversight where such pay 37 ment is required to continue the lease in force, any loss which results from such non-payment shall be borne in accordance with the pro-38 visions of Article (V.B.2. 30 Operator shall notify Non-Operator of the anticipated completion of a shut-in gas well or the shutting in or return to production 41 of a producing gas well, at least five (5) days (excluding Saturday Sunday and legal holidays) or at the earliest opportunity permitted by 42 circumstances, prior to taking such action, but assumes no liability for failure to do so. In the event of failure by Operator to so south 43 Non-Operator the loss of any lease contributed hereto by Non-Operator for failure to make timely payments of any shut-in well payment 44 shall be borne jointly by the parties hereto under the provisions of Article IV B.3 45 46 F Taxes 47 Beginning with the first calendar year after the effective date hereof, Operator shall render for ad valorem taxation all property 49 subject to this agreement which by law should be rendered for such taxes, and it shall pay all such taxes assessed thereon before they 50 become delinquent. Prior to the rendition date, each Non-Operator shall furnish Operator information as to burdens (to include, but not 51 be hunted to, royalties, overriding royalties and production payments) on leases and oil and gas interests contributed by such Non-52 Operator If the assessed valuation fany leasehold estate is reduced by reason of its being subject to outstanding excess royalities, over-53 riding royalties or production payments, the reduction in ad valorem taxes resulting therefrom shall inure to the benefit of the owner or 54 owners of such leasehold estate, ant Operator shall adjust the charge to such owner or owners so as to reflect the benefit of such reduc-55 tum. If the ad valorem taxes are based in whole or in part upon separate valuations of each party is working interest, then notwithstanding 56 anything to the contrary herein, charges to the joint account shall be made and paid by the parties hereto in accordance with the tax 57 value generated by each party's working interest. Operator shall bill the other parties for their proportionate shares of all tax payments in 58 the manner provided in Exhibit "C"

65 provided in Exhibit "C" 66 67 Each party shall

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67 Each party shall pay or cause to be paid oil production, severance, excise, gathering and other taxes imposed upon or with respect 68 to the production or handling of such party s share of oil and/or gas produced under the terms of this agreement.

If Operator considers any tax assessment improper Operator may at its discretion, protest within the time and manner
of prescribed by law and prosecute the protest to a final determination, unless all parties agree to abundon the protest prior to final determination. During the pendency of administrative or judicial proceedings, Operator may elect to pay under protest, all such taxes and any
miterest and ponalty. When any such protest-of assessment shall have been finally determined, Operator shall pay the tax for the joint actife outs, together with any interest and penalty occured, and the total cost shall then be assessed against the parties, and be paid by them, as

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ARTICLE VII continued

i G. Insurance:

At all times while operations are conducted hereunder Operator shall comply with the workmen's compensation law of 4 the state where the operations are being conducted; provided, however that Operator may be a self-insurer for liability under said com 5 pensation laws in which event the only charge that shall be made to the joint account shall be as provided in Exhibit "C". Operator shall 6 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 7 hereof. Operator shall require all combactors engaged in work on or for the Contract Area to comply with the workmen a compensation 8 Inw 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 11 parties, no direct charge shall be made by Operator for premsums paid for such masurance for Operator's automotive equipment

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ARTICLE VIII.

ACQUISITION, MAINTENANCE OR TRANSFER OF INTEREST

16 A. Surrender of Leases:

18 The leases covered by this agreement, insofar as they embrace acreage in the Contract Area, shall not be surrendered in whole 19 or in part unless all parties consent thereto.

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However should any party desire to surrender its interest in any lease or in any portion thereof, and the other parties do not 22 agree or consent thereto, the party desiring to surrender shall assign, without express or implied warranty of title, all of its interest in 23 such lease, or portion thereof, and any well, material and equipment which may be located thereon and any rights in production 24 thereafter secured, to the parties not consenting to such surrender if the interest of the assigning party is or includes an oil and gas sa-25 terest, the assigning party shall execute and deliver to the party or parties not consenting to such surrender an oil and gas lease coverage 26 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 27 lease to be on the form attached hereto as Exhibit 8" Upon such assignment or lease, the assigning party shall be relieved from all 28 obligations thereafter accruing, but not theretofore accrued, with respect to the interest assigned or leased and the operation of any well 29 attributable thereto, and the assigning party shall have no further naturest in the assigned or leased premises and its equipment and pro-30 duction other than the royalises retained in any lease made under the terms of this Article. The party assence or lesses shall pay to the 31 party assignor or lessor the reasonable salvege value of the latter s interest in any wells and equipment attributable to the assigned or less-32 ed acreage. The value of all material shall be determined in accordance with the provisions of Exhibit "C" tess the estimated cost of 33 salvaging and the estimated cost of plugging and abandoning. If the assignment or lease is in favor of more than one party the interest 34 shall be shared by such parties in the proportions that the interest of each bears to the total interest of all such parties.

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Any assignment, lease or surrender made under this provision shall not reduce or change the assignor s, lessor's or surrendering 37 party a interest as it was immediately before the assignment, lease or surrender in the balance of the Commet Area; and the acrongs 38 assigned, leased or surrendered, and subsequent operations thereon, shall not thereafter be subject to the terms and provisions of this 39 agreement

41 B. Renewal 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 44 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 45 renewal lease, insofar as such lease affects lands within the Contract Area, by paying to the party who acquired it their several proper pro-46 portionate shares of the acquisition cost allocated to that part of such lease within the Contract Area which shall be in proportion to the 47 unterests 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 50 who elect to participate therein, in a ratio based upon the relationship of their respective percentage of participation in the Contract Area 51 to the aggregate of the percentages of participation in the Contract Area of all participating in the purchase of such renewal lease 52 Any renewal lease in which less than all parties elect to participate shall not be subject to this agreement

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Each party who participates in the purchase of a renewal lease shall be given an assignment / of its proportionate interest rein 55 by the acquiring party

The provisions of this Article shall apply to renewal leases whether they are for the entire interest covered by the expiring lease 58 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 59 contracted for within six (6) months after the expiration of the existing lease shall be subject to this provision, but any lease taken or con-60 tracted for more than six (6) months after the expiration of an existing lease shall not be decimed a renewal lease and shall not be subject to 61 the provisions of this agreement.

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

65 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 68 operation on the Contract Area, such contribution shall be pand to the party who conducted the drilling or other operation and shall be 69 applied by it against the cost of such drilling or other operation. If the contribution be in the form of acroage, the party to whom the con-78 tribution is made shall promotly tender an assignment of the acreage, without warranty of tale, to the Drilling Parties in the proportions

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ARTICLE VIII

I said Drilling Parties shared the cost of drilling the well. Such acreage shall become a separate Contract Area and, to the extent possible, be 2 governed by provisions identical to this agreement. Each party shall promptly notify all other parties of any acreage or cash contributions 3 it may obtain in support of any well or any other operation on the Contract Area. The above provisions shall also be applicable to op-4 tional rights 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 rolating to disposition of such party s share of substances produced hereunder such 7 consideration shall not be deemed a contribution as contemplated in this Article VIILC

9 D Maintanance of Liniform Interests:

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For the purpose of mannaning uniformity of ownership in the oil and gas leasehold interests covered by this agreement, no 12 purty shall sell, encumber transfer or make other disposition of its interest in the leases embraced within the Contract Area and in wells, 13 equipment and production unless such disposition covers either

- I the entire interest of the party in all leases and equipment and production, or
- 2. an equal undivided interest in all leases and equipment and production in the Contract Area

Every such sale, encumbrance, transfer or other disposition made by any party shall be made expressly subject to this agreement 20 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 23 require such co-owners to appoint a single trustee or agent with full authority to exerve notices, approve expenditures, receive billings for 24 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 25 party s interest within the scope of the operations embraced in this agreement; however all such co-owners shall have the right to enter 26 unto and execute all contracts or agreements for the disposition of their respective shares of the oil and gas produced from the Contract 27 Area and they shall have the right to receive, separately payment of the sale proceeds thereof

29 E. Walver 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 32 undivided interest in the Contract Area waives any and all rights it may have to partition and have set used to it in severally its undivided 33 unterest therein.

35 F .- Proferential Right to Parchases

Should any party desire to sell all or any part of as inte 37 . 38 Area, it shall promptly give written astros to the other parties, with full infe on concerning its proposed sale, which shall meh 39 name and address of the prespective purchaser (who must be ready, willing and able to purchase), the purchase pres 40 of the offer. The other parties shall then have an extremal prior right, for a period of ten (10) days after reacipt of the notice, to pure 41 co-the same terms and conditions the interest which the other party proposes to cells and, of this optional ngin is encoused, the p 42 ang person-shell share the purchased unterest in the propositions that the interest of mole-bears to the total interest of all purchasing par-43 tem. However, there shall be no preferential right to pu es where eary party without to inertence its interests, or to 44 dispose of its interests by marger, representation, consolidation, or cale of all or outstantially all of its exects to a subordary or narray on 45 pany or to a subsidiary of a param company, or to any company in which any one party owns a majority of the stock.

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 51 for profit between or among the parties hereto. Notwithstanding any provision herein that the rights and liabilities hereunder are several 52 and not joint or collective, or that this agreement and operations hereunder shall not constitute a partnership, if, for federal income tax 53 purposes, this agreement and the operations becomed are regarded as a partnership, each party hereby affected elects to be excluded 54 from the application of all of the provisions of Subchapter K* Chapter 1 Subtitle A. of the Internal Revenue Code of 1954 as per-55 matted and authorized by Section 761 of the Code and the regulations promulgated thereunder Operator is authorized and directed to ex-56 ecute on behalf of each party hereby affected such evidence of this election as may be required by the Secretary of the Treasury of the 57 United States or the Federal Internal Revenue Service, including specifically but not by way of limitation all of the returns, statements, 58 and the data required by Federal Regulations 1.761 Should there be any requirement that each party hereby affected give further 59 evidence of this election, each such party shall execute such documents and famish such other evidence as may be required by the 60 Federal Internal Revenue Service or as may be necessary to ovidence this election. No such party shall give any notices or take any other 61 action inconsistent with the election made hereby. If any present or future income tax laws of the state or states in which the Commet 62 Area is located or any future income tax laws of the United States contain provisions similar to those in Subchapter K. Charter 1 63 Subutle A of the Internal Revenue Code of 1954 under which an election similar to that provided by Section 761 of the Code is per-64 mixted, each party hereby affected shall make such election as may be permitted or required by such laws. In making the foregoing elec-65 upn, each such party states that the meome derived by such party from operations bereinder can be adequately determined without the 66 computation of partnership taxable income.

ARTICLE X. 2 **CLAIMS AND LAWSUITS** Operator may settle any single uninsured third party damage claim or suit arising from operations bereunder if the expenditure 5 does not exceed fifteen thousand 15,000 00 _) and if the payment is in complete settlement of such claim or sust. If the amount required for settlement ex 7 ceeds the above amount the parties hereto shall assume and take over the further handling of the claim or suit, unless such authority is 8 delegated to Operator All costs and expenses of handling, settling, or otherwise discharging such claim or suit shall be at the joint ex 9 pense 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 10 sued on account of any matter ansing from operations hereunder over which such individual has no control because of the rights given 11 Operator by this agreement, such party shall immediately notify all other parties, and the claim or suit shall be treated as any other claim 12 or stat involving operations hereunder 13 14 ARTICLE YI 15 **FORCE MAJEURE** 16 17 If any party is rendered unable, wholly or in part, by force majeure to carry out its obligations under this agreement, other than 18 the obligation to make money payments, that party shall give to all other parties prompt written actioe of the force majeure with 19 reasonably full particulars concerning it; thereupon, the obligations of the party giving the notice, so far as they are affected by the force 20 majeure, shall be suspending during, but no longer than, the continuance of the force majeure. The affected party shall use all reasonable 21 diligence to remove the force majeure situation as quickly as practicable. 22 The requirement that any force majoure shall be remoded with all reasonable dispatch shall not require the settlement of strikes. 23 24 lockouts, or other labor difficulty by the party involved, contrary to its wishes; how all such difficulties shall be handled shall be entirely 25 within the discretion of the party concerned. 26 The term force majeure as here employed, shall mean an act of God, strake lockout, or other industrial disturbance, act of 28 the public enemy war blocknde, public trot, lightning, fire, storm, flood, explosion, governmental action, governmental delay restimate 29 or inaction unavailability of equipment and any other cause, whether of the kind specifically enumerated above or otherwise, which is 30 not reasonably within the control of the party claiming suspension. 31 32 ARTICLE XII 33 NOTICES 34 35 All notices authorized or required between the parties and required by any of the provisions of this agreement unless otherwise 36 specifically provided shall be given in writing by mail or telegram, postage or charges prepaid, or by telex or telecopier and addressed to 37 die parties to whom the notice is given at the addresses listed on Exhibit A. The originating notice given under any provision hereof 38 shall be deemed given only when received by the party to whom such notice is directed, and the time for such party to give any notice in 39 response thereto shall run from the date the originating notice is received. The second or any responsive notice shall be deemed given 40 when deposited in the mail or with the telegraph company with postage or charges prepaid, or sent by telex or telecopier. Dach party 41 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. 42 43 ARTICLE XIII. 44 TERM OF AGREEMENT 45 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 46 47 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 48 lease or oil and gas interest contributed by any other party beyond the term of this agreement. 50 🔲 Option No. 1. So long as any of the oil and gos leases subject to this agreement remain or are continued in force as to any part 51 of the Contract Area whether by production, extension renewal, or otherwise. 53 Ed Option No. 2, In the event the well described in Article VI.A. or any subsequent well drilled under any provision of this 54 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 180 days from cessation of all production, provided, 55 wells produce, or are capable of production, and for an additional period of __ 56 however if prior to the expiration of such additional period, one or more of the parties hereto are engaged in drilling, reworking, deepen-57 ing, plugging back, testing or attempting to complete a well or wells hereunder this agreement shall continue in force until such opera-58 tions have been completed and if production results therefrom, this agreement shall continue in force as provided herein. In the event the 59 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 60 of producing oil and/or gas from the Contract Area, this agreement shall terminate unless drilling, deepening, plugging back or rework 61 ing operations are commenced within _____ days from the date of abandonment of said well. It is agreed, however that the termination of this agreement shall not roheve any party hereto from any liability which has 64 accrued or attached prior to the date of such termination. 65 66 67 68 69

ARTICLE XIV COMPLIANCE WITH LAWS AND REGULATIONS

4 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. 7 regulations, and orders of any duly constituted regulatory body of said state; and to all other applicable federal, state, and local laws or 8 dinances, rules, regulations, and orders.

10 B. Governing Law

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This agreement and all matters pertaining hereto, including, but not lumited to matters of performance, non-performance, breach 13 remedies, procedures, rights, duties, and interpretation or construction, shall be governed and determined by the law of the state in which 14 the Contract Area is located. If the Contract Area is in two or more states, the law of the state of _____ 15 shall govern.

17 C. Regulatory Agencies:

Nothing herein contained shall grant, or be construed to grant, Operator the right or authority to waive or release any rights, 20 provileges, or obligations which Non-Operators may have under federal or state tows or under rules, regulations or orders promulgated 21 under such laws in reference to oil, gas and mineral operations, including the location, operation, or production of wells, on trents office 22 tmg or adjacent to the Contract Area.

With respect to operations hereunder. Non-Operators agree to release Operator from any and all losses, damages, injuries, claims 25 and causes of action arrang out of, incident to or resulting directly or indirectly from Operator's interpretation or application of rules, 26 rulings, regulations or orders of the Department of Energy or predecessor or successor agencies to the extent such interpretation or ap-27 plication was made in good faith. Each Non-Operator further agrees to reimburse Operator for any amounts applicable to such Non-28 Operator a chaire of production that Operator may be required to refund, rebate or pay as a result of such an recorrect interpretation or 29 application, together with interest and penalties therein 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 32 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 33 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 34 Department from time to time pursuant to said Act. Each party hereto agrees to furnish any and all certifications or other information 35 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. Priority of Operations

Notwithstanding anything herein to the contrary it is agreed that when a well drilled under the terms of this Agreement shall have been drilled to the objective formation or depth and the parties participating in the well cannot mutually agree upon the sequence and timing of further operations regarding said well, the proposals shall be considered in the following order:

- A proposal to attempt to complete the well at either the objective depth or objective formation, including the testing and logging of such well at such depth
- A proposal to plug back and attempt to complete said well above the objective formation (if there is more than one proposal to plug back, the proposals will be considered in ascending order)
- A proposal to deepen said well in order to attempt a completion below the objective formation (if there is more than one proposal to deepen, the proposals shall be considered in descending order).
- 4. A proposal to aldetrack the well and
- 5. A proposal to plug and abandon the well

B. Notwithstanding any other provisions herein, if during the term of this agreement, a well is required to be drilled, despensed, reworked, plugged back, sidetracked or recompleted, or any other operation that may be required in order to (1) continue a lease or lease in force and effect, or (2) maintain a unitared area or any portion thereof in force and effect, or (3) earn or preserve and interest in end to all and/or gas and other minerals which may be certed by a third party or which, falling in such operation, may revert to a third party, or (4) comply with an order issued by a regulatory body having jurisdiction in the premises, falling in which certain rights would terminate, the following shall apply "Should less than all particle herato elect to participate and pay their proportionate part of the costs to be incurred in such operation, those parties destring to participate shall have the right to do so at their sole cost, risk, and expense. Promptly following the conclusion of such operation, each of those participating party in and to the lease leases, or rights, LiMITED TO THE SRO UNIT DEPTHS, which would have terminated or which otherwise may have been preserved by virtue of such operation and in and to the lease, leases, or rights, LiMITED TO THE SRO UNIT DEPTHS, which would have terminated or excepting, however wells therefore completed and capable of producing in paying quantities. Such assignment shall be delivered to the participating parties in the proportion that they bore the expense attributable to the non-participating parties' interest. For the purposes of defining a required operation under this provision, such operation will be delivered to the participating in proposed within thirteen (13) months prior to the data such rights would terminate.

This Operating Agreement dated May 8, 2009 supersedes and replaces any current Operating Agreement covering the contract area. 67 C

	? ARTICLE XVI.										
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RATIFICATION AND JOINDER OF UNIT AGREEMENT AND UNIT OPERATING AGREEMENT

In consideration of the execution of the Unit Agreement for the Development and Operation of the SRO State Exploratory UNIT AREA, County of Eddy State of New Mexico dated May 8th, 2009 in form approved on behalf of the Commissioner of Public Lands and in consideration of the execution or ratification by other working interest owners of the contemporary Unit Operating Agreement which relates to said Unit Agreement the undersigned hereby expressly ratifies approves and adopts said Unit Agreement as fully as though the undersigned had executed the original agreement

This Ratification and Joinder shall be effective as to the undersigned s interests in any lands and leases or interests therein, and royalties presently held or which may arise under existing option agreements or other interests in unitized substances covering the lands within the Unit Area in which the undersigned may be found to have an oil and gas interest

This Ratification and Joinder of Unit Agreement shall be binding upon the undersigned his or her or its heirs devisees executors assigns or successors in interest

EXECUTED this 29th day of June	20_09
TRACT(S) See attached Exhibit B	
YATES PETROLEUM CORPORATION	YATES DRILLING COMPANY
By John A Yates Jr Attorney in Fact	By Aufford Jacobs Peyton Yates Apportuey in Fact
MYCO INDUSTRIES INC	ABO PETROLEUM CORPORATION
By Sharon Snowden, Attorney in Fact	By John A Wates Jr Attorney in Fact
	Address 105 South Fourth Street Artesia NM 88210
ACKNOWLE	<u>OGMENT</u>
STATE OF NEW MEXICO) ss	
COUNTY OF EDDY) This instrument was acknowledged before me this 29rh Attorney in Fact of Yates Petroleum Corporation and of Ab	_ day of 2009 by John A Yates Jr
chapaif of said cornorations	O . O . B. A
Pouls J. Belier NOTARY FURLICGENTE OF NEW MEXICO	Notary Public
My commission captres: 9 27 09	
STATE OF NEW MEXICO)	
) ss COUNTY OF EDDY	
This instrument was acknowledged before me this 29th Attorney in Fact of Yates Drilling Company a New Mexico	day of June 2009 by Peyton Yates corporation on behalf of said corporation
COFFICIAL SEAL	Jok O. Baha
Paule J. Baher NOTARY PUBLIC-STATE OF NEW MEXICO	Notary Public
1 22-09	
STATE OF NEW MEXICO)	
COUNTY OF EDDY)	
This instrument was acknowledged before me this 29th	day of June 2009 by Sharon Snowden
Attorney in-Fact of Myco Industries, Inc. a New Mexico corp	
OFFICIAL STAL	And J. Schr
Posts J. Rober	Notary Public
NOTARY PUBLICATION OF NEW MEXICO	

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5	This agreement shall be binding upon and shall inser to the benefit of the parties hunto and to their respective heirs, deresees, legal representatives, successors and antique.										
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A.A.P L. FORM 610 MODEL FORM OPERATING AGREEMENT 1982

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-		Land and Legal & General Counsel									
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EXHIBIT A

Attached to a made a part of that certain Joint Operating Agreement dated May 8, 2009, by and between Marbob Energy Corporation, as Operator and Pitch Energy Corporation et al, as Non-Operators.

I CONTRACT AREA/DEPTH RESTRICTIONS.

Township 25 South, Range 28 East, N.M.P.M.

Section 32 E/2E/2 Section 33 ALL Section 34 S/2

Township 26 South, Range 28 East, N.M.P.M. ALL OF SECTIONS 3-4, 9-10, 15, 17, 20 Section 2 W/2

Section 5 W/2

Section 7 E/2 Section 8 E/2

Section 16 E/2E/2

Section 18. E/2

Containing 7 360 acres more or less

CONTRACT AREA IS LIMITED IN DEPTH FROM THE SURFACE TO THE BASE OF THE **BONE SPRING FORMATION**

NAME, WORKING INTEREST PERCENTAGES, AND ADDRESSES OF THE PARTIES FOR NOTICE PURPOSES

Marbob Energy Corporation

19 477715%

P O Box 227 Artesia NM 88211-0227

Pitch Energy Corporation

16 856606%

P O Box 304 Artesia NM 88211-0304

13 028650%

Yates Petroleum Corporation 105 South 4th Street Artesia, NM 88210

Abo Petroleum Corporation 105 South 4th Street

Artesia, NM 88210

6 663396%

Yates Drilling Company 105 South 4th Street

6 663396%

Artesia NM 88210

Myco Industries Inc 105 South 4th Street Artesia, NM 88210

6 663396%

20 162395%

The Aliar Company P O Box 1567 Graham TX 76450

10 484446%

Chesapeake Exploration LLC PO Box 18498

Oklahoma City OK 73154

TOTAL

100%

III. OIL AND GAS LEASES SUBJECT TO THE AGREEMENT. SEE ATTACHED EXHIBIT A-1

TRACT NUMBER	DESCRIPTION OF LANDS	ACRES	SERIAL NUMBER	EXPIRATION DATE	BASIC ROYALTY AND PERCENTAGE	LESSEE OF RECORD	WORKING INTEREST OWNERS	WI Decimal	Net Acres
1	TOWNSHIP 25 SOUTH, RANGE 28 EAST Section 32: E/2E/2	160	VB-0575	8/1/2009	0.1875		ABO Petroleum Corp	0.18322480 0.04257430	29.315968 6.811888
							Yates Drilling Company MYCO Industries, Inc. Marbob Energy Corp	0.04257430 0.04257430 0.11959360	6.811888 6.811888 19.134976
							Pitch Energy Corp Legend Natural Gas	0.11959360 0.21045550	19.134976 33.67288
2	Section 33: N/2	320	VB-0576	8/1/2009	0.1875	YATES PETROLEUM CORPORATION	Devon Energy Production Company LP Yates Petroleum Corp.	0.23940960	38.305536 58.631936
2	36000133. 14/2						ABO Petroleum Corp Yates Drilling Company MYCO Industries, Inc.	0.04257430 0.04257430 0.04257430	13.623776 13.623776 13.623776
							Marbob Energy Corp Pitch Energy Corp	0.11959360 0.11959360	38.269952 38.269952
							Legend Natural Gas Devon Energy Production Company LP	0.21045550 0.23940960	67.34576 76.611072
3	Section 33: S/2	320	VB-0569	8/1/2009	0.1875	YATES PETROLEUM CORPORATION	Yates Petroleum Corp. ABO Petroleum Corp Yates Drilling Company	0.18322480 0.04257430 0.04257430	58.631936 13.623776 13.623776
							MYCO Industries, Inc. Marbob Energy Corp	0.04257430 0.11959360	13.623776 38.269952
							Pitch Energy Corp Legend Natural Gas Devon Energy Production Company LP	0.11959360 0.21045550 0.23940960	38.269952 67.34576 76.611072

4	Section 34 S/2	320	V 7085	7/1/2009 Prod	0 16667	MARBOB ENERGY CORPORATION	Marbob Energy Corp	0 19505495	62 417584
							Pitch Energy Corp	0 19505495	62 417584
							Yates Petroleum Corp	0 07554945	24 175824
							ABO Petroleum Corp	0 07554945	24 175824
							Yates Drilling Company	0 07554945	24 175824
							MYCO Industries Inc	0 07554945	24 175824
							The Allar Company	0 30769230	98 461536
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7	Section 3 W/2	320	V 7461	7/1/2010	0 16667	Yates Petroleum Corporation	Marbob Energy Corp	0 19505495	62 417584
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							ABO Petroleum Corp	0 07554945	24 175824
							Yates Drilling Company	0 07554945	24 175824
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9 Section 4 W/2 320 V 7462 7/1/2010 0 16667 Yates Petroleum Corpporation Yates Petroleum Corp 0 18322480 58 631936 ABO Petroleum Corp 0 04257430 13 623776 ABO Petroleum Corp 0 04257430 13 623776 WYCO Industries Inc. 0 04257430 13 623776 Marbob Energy Corp 0 11959360 38 269952 Pitch Energy Corp 0 11959360 38 269952 Legend Natural Gas III LP Yates Petroleum Corp 0 04257430 13 623776 ABO Petroleum Corp 0 11959360 38 269952 Legend Natural Gas III LP Yates Petroleum Corp 0 04257430 13 623776 WYCO Industries Inc. 0 04257430 13 62377									MYCO Industries Inc	0 07554945	24 175824
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10 Section 5 E/2 320 V 7440 7/1/2010 0 16667 Legend Natural Gas III LP Yates Petroleum Corp 0 0 18322480 58 631936 UNCOMMITTED ABO Petroleum Corp 0 0 0 4257430 13 623776 ABO Petroleum Corp 0 0 0 4257430 13 623776 MYCO Industries Inc. 0 0 4257430 13 623776 MYCO Industries Inc. 0 0 11959360 38 269952 Legend Natural Gas 0 0 11959360 38 269952 ABO Petroleum Corp 0 0 18322480 58 631936 ABO Petroleum Corp 0 0 0 4257430 13 623776 ABO Petroleum Corp 0 0 0 4257430 13 623776 ABO Petroleum Corp 0 0 11959360 38 269952 MYCO Industries, Inc. 0 0 4257430 13 623776 Marbob Energy Corp 0 11959360 38 269952 Pitch Energy Corp 0 11959360 38 269952 Legend Natural Gas 0 0 11959360 38 269										0 21045550	67 34576
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11 Section 5 W/2 320 V 7463 7/1/2010 0 16667 Yates Petroleum Corporation Yates Petroleum Corp 0 18322480 58 631936 ABO Petroleum Corp 0 04257430 13 623776 Yates Drilling Company 0 04257430 13 623776 MYCO Industries, Inc. 0 04257430 13 623776 Marbob Energy Corp 0 11959360 38 269952 Pitch Energy Corp 0 11959360 38 269952 Legend Natural Gas 0 21045550 67 34576										0 21045550	67 34576
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Devon Energy Production Company LP 0 23940960 76 611072											· · · · · ·
									Devon Energy Production Company LP	0 23940960	76 611072

12 UNCOMMITTED	Section 6	Ε/2	320	V 7441	7/1/2010	0 16667		Yates Petroleum Corp ABO Petroleum Corp Yates Drilling Company MYCO Industries Inc. Marbob Energy Corp	0 18322480 0 04257430 0 04257430 0 04257430 0 11959360	58 631936 13 623776 13 623776 13 623776 38 269952
								Pitch Energy Corp Legend Natural Gas Devon Energy Production Company LP	0 11959360 0 21045550 0 23940960	38 269952 67 34576 76 611072
13	Section 7	E/2	320	V 7465	7/1/2010	0 16667	Yates Petroleum Corporation	Yates Petroleum Corp ABO Petroleum Corp Yates Drilling Company MYCO Industries Inc Marbob Energy Corp Pitch Energy Corp Legend Natural Gas Devon Energy Production Company LP	0 18322480 0 04257430 0 04257430 0 04257430 0 11959360 0 11959360 0 21045550 0 23940960	58 631936 13 623776 13 623776 13 623776 38 269952 38 269952 67 34576 76 611072
14 UNCOMMITTE	Section &	3 W/2	320	V 7443	7/1/2010	0 16667	Legend Naturai Gas III LP	Yates Petroleum Corp ABO Petroleum Corp Yates Drilling Company MYCO Industries Inc Marbob Energy Corp Pitch Energy Corp Legend Natural Gas Devon Energy Production Company LP	0 18322480 0 04257430 0 04257430 0 04257430 0 11959360 0 11959360 0 21045550 0 23940960	58 631936 13 623776 13 623776 13 623776 38 269952 38 269952 67 34576 76 611072

18	Faction 0 = /2	220		5 (2 (22 - 2					
15	Section 8 E/2	320	V 7466	7/1/2010	0 16667	Marbob Energy Corporation		0 18322480	58 631936
							ABO Petroleum Corp	0 04257430	13 623776
							Yates Drilling Company	0 04257430	13 623776
							MYCO Industries Inc.	0 04257430	13 623776
							Marbob Energy Corp	0 11959360	38 269952
							Pitch Energy Corp	0 11959360	38 269952
							Legend Natural Gas	0 21045550	67 34576
							Devon Energy Production Company LP	0 23940960	76 611072
16	Section 9 W/2	320	V 7444	7/1/2010 Brod	0.45557	5 7 411 6			
10	36000113 44/2	320	V /444	7/1/2010- Prod	0 16667		Marbob Energy Corp	0 19505495	62 417584
							Pitch Energy Corp	0 19505495	62 417584
							Yates Petroleum Corp	0 07554945	24 175824
							ABO Petroleum Corp	0 07554945	24 175824
							Yates Drilling Company	0 07554945	24 175824
							MYCO Industries Inc.	0 07554945	24 175824
							The Allar Company	0 30769230	98 461536
17	Section 9 E/2	320	V 7467	7/1/2010 Prod	0 16667	Yates Petroleum Corporation	Markob Engres Com	0.40=0=	
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							Yates Petroleum Corp	0 19505495	62 417584
							ABO Petroleum Corp	0 07554945	24 175824
							Yates Drilling Company	0 07554945	24 175824
							MYCO Industries Inc	0 07554945	24 175824
							The Allar Company	0 07554945	24 175824
							The Allar Company	0 30769230	98 461536
18	Section 10 W/2	320	VB-0677	7/1/2010	0 1875	The Allar Company	Marbob Energy Corp	0 19505495	62 417584
							Pitch Energy Corp	0 19505495	62 417584
							Yates Petroleum Corp	0 07554945	24 175824
							ABO Petroleum Corp	0 07554945	24 175824
							Yates Drilling Company	0 07554945	24 175824
							MYCO Industries Inc	0 07554945	24 175824 24 175824
							The Allar Company		

19	Section 10 E/2	320	VB-0695	7/1/2010	0 1875	Yates Petroleum Corporation	Marbob Energy Corp	0 19505495	62 417584
							Pitch Energy Corp	0 19505495	62 417584
							Yates Petroleum Corp	0 07554945	24 175824
							ABO Petroleum Corp	0 07554945	24 175824
							Yates Drilling Company	0 07554945	24 175824
							MYCO Industries Inc	0 07554945	24 175824
							The Allar Company	0 30769230	98 461536
20	Section 15 E/2	320	V 7445	7/1/2010	0 16667	The Allar Company	Marbob Energy Corp	0 19505495	62 417584
20	3ecuon 23 2/2		• • • • •	., .,			Pitch Energy Corp	0 19505495	62 417584
							Yates Petroleum Corp	0 07554945	24 175824
							ABO Petroleum Corp	0 07554945	24 175824
							Yates Drilling Company	0 07554945	24 175824
							MYCO Industries Inc	0 07554945	24 175824
							The Allar Company	0 30769230	98 461536
24	Fration 4F 1M/2	320	V 7468	7/1/2010	0 16667	Yates Petroleum Corporation	Marboh Energy Corp	0 19505495	62 417584
21	Section 15 W/2	340	V 7400	//1/2010	0 10007	rates retroican corporation	Pitch Energy Corp	0 19505495	62 417584
							Yates Petroleum Corp	0 07554945	24 175824
							ABO Petroleum Corp	0 07554945	24 175824
							Yates Drilling Company	0 07554945	24 175824
							MYCO Industries Inc	0 07554945	24 175824
							The Aliar Company	0 30769230	98 461536
	Cashan 46 5/35/3	160	V 7446	7/1/2010	0 16667	The Allar Company	Marbob Energy Corp	0 19505495	31 208792
22	Section 16 E/2E/2	100	V /440	7/1/2010	0 10007	The Anal Company	Pitch Energy Corp	0 19505495	31 208792
							Yates Petroleum Corp	0 07554945	12 087912
							ABO Petroleum Corp	0 07554945	12.087912
							Yates Drilling Company	0 07554945	12 087912
							MYCO Industries Inc	0 07554945	12 087912
							The Allar Company	0 30769230	49 230768
							The court contributing	- 55, 55250	-J 250, 00
23	Section 17 E/2	320	V 7447	7/1/2010	0 16667	Chesapeake Exploration LP	Chesapeake Exploration Limited Partnership	1 00000000	320

24	Section 17 W/2	320	V 7470	7/1/2010	0 16667		Yates Petroleum Corp ABO Petroleum Corp Yates Drilling Company MYCO Industries Inc Marbob Energy Corp	0 35000000 0 05000000 0 05000000 0 05000000 0 50000000	112 16 16 16 16
25	Section 18 E/2	320	V 7448	7/1/2010	0 16667	Chesapeake Exploration LP	Chesapeake Exploration Limited Partnership	1 00000000	320
26	Section 20 W/2	320	V 7450	7/1/2010	0 16667	Nearburg Exploration Company LLC	Nearburg Exploration Company LLC	1 00000000	320
27	Section 20 E/2	320	V 7473	7/1/2010	0 16667		Marbob Energy Corp Pitch Energy Corp Yates Petroleum Corp ABO Petroleum Corp Yates Drilling Company MYCO Industries Inc The Allar Company	0 19505495 0 19505495 0 07554945 0 07554945 0 07554945 0 07554945 0 30769230	62 417584 62 417584 24 175824 24 175824 24 175824 24 175824 98 461536

RECAPITULATION

Acres of State of New Mexico Lands = 100%

Acres of Fee Lands = 0%

100%

LEASE BASIS

TOTAL COMMITTED ACRES	7360
TOTAL UNCOMMITTED ACRES	960
TOTAL ACRES	8320

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Marbob Energy Corp	0 18507511	1188 974488
Pitch Energy Corp	0 16016961	1028.974488
Yates Petroleum Corp	0 12379680	795 305384
ABO Petroleum Corp	0 06331485	406 752344
Yates Orilling Company	0 06331485	406 752344
MYCO Industries Inc	0 06331485	406 752344
The Allar Company	0 19158086	1230 7692
Chesapeake Exploration LLC	0 09962205	640
Nearburg Exploration Company LLC	0 04981102	320
TOTAL	1 00000000	6424 280592

Nearburg ORI

Nearburg TA d to all parties proport making new Wi	ionately
Unit Working Interest	
Marbob Energy Corp	0 19477715
Prtch Energy Corp	0 16856606
Yates Petroleum Corp	0 13028650
ABO Petroleum Corp	0 06663396
Yates Drilling Company	0 06663396
MYCO Industries Inc	0 06663396
The Allar Company	0 20162395
Chesapeake Exploration LLC	0 10484446
Nearburg Exploration Company LLC	
TOTAL	1 00000000

THERE IS NO EXHIBIT "B" TO THIS DOCUMENT

-COPAS-

EXHIBIT 'C"

Attached to and made a part of Attached to a made a part of that certain Joint Operating Agreement dated May 8, 2009, by and between Marbob Energy Corporation as Operator and Pitch Energy Corporation et al as Non-Operators.

ACCOUNTING PROCEDURE JOINT OPERATIONS

I GENERAL PROVISIONS

Definitions

14 1

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" ghall mean the Perties 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 supervisors of other employees and/or contract isbor 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 Progerty

"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 Maternal" shall mean Material which at the time 15 so classified in the Maternal Classification Manual to most recently recommended by the Council or Petroleum Accountants Societies.

2. Statement and Billiogs

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 occompanied 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 Paymonts by Non-Operators

- A. Upless otherwise provided for in the agreement, the Operator may require the Non-Operators to advance their share of estimated each outlay for the succeeding month's operation within fifteen (15) days after receipt of the billing or by the first day of the month for which the advance is sequired, whichever is later. Operator shall adjust each monthly billing to reflect advances received from the Non-Operators.
- B Each Non-Operator shall pay its proportion of all bills within filtern (15) days after receipt. If payment is not enade within such time, the unpaid balance shall beer interest monthly at the prime rate in effect at ______ Chase Manhatton Bank ____ on the first day of the month in which delinquency occurs plus 1% or the maximum continct rate permatted 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 collect on of appaid assounts.

4. Adjustments

Payment of any such bills shall not projudice the right of any Non-Operator to protest or questlo 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 involuble to Operator shall be made unless it is made within the same presented period. The provisions of this paragraph shall not provent adjustments resulting from a physical inventory of Controllable Material as provided for in Section V

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5. Audits

- A. A Non-Operator upon notice in writing to Operator and all other Non-Operators, shall have the right to outlit 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 outlit shall not extend the time for the taking of written exception to and the adjustments of accounts as provided for Paragraph 4 of this Section I. Where there are two or many Non-Operators, the Non-Operators shall make every reasonable effort to conduct a good audit in a manner which will result to a origination 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 The audits shall not be conducted more than once each year without prior approval of Operator except upon the resignation or removal of the Operator and shall be used at the expense of those Non-Operators approving such audit.
- B. The Operator shall reply in writing to an audit report within 180 days after receipt of such report

6. Approval By Nec-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.

IL DIRECT CHARGES

Operator shall charge the Joint Account with the following items:

I Ecological and Environmental

Costs tracumed for the benefit of the Joint Property as a result of governmental or regulatory requirements to satisfy commonmental considerations applicable to the Joint Operations. Such costs may include sorveys of an ecological or archaeological nature and pollution control procedures as required by applicable laws and regulations.

2. Rentals and Royalties

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

3. Labor

- A. (1) Salanes and wages of Operator's field employees directly employed on the Joint Property in the conduct of Joint Operations.
 - (2) Salames of First level Supervisors in the field
 - (3) Salaries and wages of Technical Employees directly employed on the Joint Property of such charges are excluded from the overhead rates.
 - (4) Saturies and wages of Technical Employees either temporarily or permanently assigned to and directly employed in the operation or 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 subaries and wages are chargeable to the Joint Account under Puragraph 3A of this Section II. Such costs under this Paragraph 3B 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 3A of this Section II. If percentage assessment is used, the rate shall be based on the Operator's cost experience.
- C Expenditures or contributions stude pursuant to assessments imposed by governmental authority which are applicable to Operator a cost chargeable to the Joint Account under Paragraphs 3A and 3B of this Section II.
- D Personal Expenses of those employees whose salaries and wages are chargeable to the Joint Account under Peragraphs 3A and 3B of this Section II.

4. Employee Benefits

Operator's current costs or established plans for employees' group life insurance, hospitalization, pension, neutrement, stock purchase, thrift, books, and other benefit plans of a like nature, applicable to Operator's labor cost chargeable to the Joint Account under Paragraphs 3A and 3B of this Section II shall be Operator's actual cost not to exceed the percent most reconstly recommended by the Council of Petroleum Accountants Societies.



S. Material

u

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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 availed

6. Transportation

Transportation of employees and Material occessory 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 scarest reliable supply store where like material is normally available or malway receiving point meaning the Joint Property 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 designee greater than the distance to the nearest reliable supply store where like material is normally available, or milway receiving point nearest the Joint Property onless 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, the option to equalize or charge actual trucking cost a available when the actual charge is \$400 or less excluding accessorial charges. The \$400 will be adjusted to the amount most recently recommended by the Council of Petroleum Accountants Societies.

7 Service

The cost of contract services, equipment and util ites provided by outside sources, except services excluded by Paragraph 10 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 comment services of technical personnel and directly engaged on the Joint Property shall not be charged to the Joint Account unless previously agreed to by the Parties.

8. Equipment and Facilities Fernished 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, offier operating expense, insurance, taxes, depreciation, and interest on gross investment less accumulated depreciation not to exceed twelve percent (12.%) por annum Such rates shall not exceed average commercial rates currently prevailing in the mimediate area of the Joint Property
- B. In lieu of charges i Paragraph 8A above, Operator may elect to use average commercial rates provailing 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.

9 Damages and Losses to Joint Property

All costs or expenses necessary for the repair or replacement of John Property made necessary because of damages or losses incurred by fire, flood, storm, theft, sucident, or other causa, except those resulting from Operator's gross negligence or willful misconduct Operator shall furnish Non-Operator written notice of damages or losses neutred as soon as pract cable after a report thereof has been received by Operator

to. Legal Expense

Expense of handling, investigating and settling litigation or claims, discharging of frens, 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 atternoys 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

() Taxes

All taxes of overy lond and nature assessed or leviced 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 banefit of the Parties. If the ad valorem taxes are based in whole or in part upon separate valuations of each party's working interest, then notorithstanding 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.

1	12.	Insurance
2		Mean and the control of the formation of
3		Net premiums paid for insurance required to be carried for the Joint Operations for the protection of the Parties. In the event Joint Operations are conducted as a state in which Operator may set as self-insurer for Worker's Compensation and/or Employers Liability
5		under the respective state's laws. Operator may at its election include the risk under to self resurance program and in that event,
6		Operator shall sackade a charge at Operator's cost not to exceed manual sates.
7 8	13.	Abundenment and Reclamation
10		Costs incurred for abandonment of the Joint Property including costs required by governmental or other regulatory authority
(l 2	14.	Communications
13		
14		Cost of acquiring, leasing, installing, operating, repairing and maintaining communication systems, including radio and microwave
15		facilities directly serving the Joint Property in the event communication facilities/systems serving the Joint Property are Operator owned charges to the Joint Account shall be made as provided in Paragraph 8 of this Section II.
16 17		GARGE CHARLES IN 11ST THESE LICEARING BOSTOS DE PRACTICOS DE LA SENDIDADE O CO. 1100 DOCUMENTO.
18	15.	Other Expenditures
19		A A A A B A A A A A A A A A A A A A A A
20		Any other expenditure not covered or dealt with in the foregoing provisions of this Section II or in Section III and which is of direct benefit to the Joint Property and is incorred by the Operator in the necessary and proper conduct of the Joint Operations.
21 22		CONCIN TO the John Pringerry and is interrest by the Operator in the necessary and project constant or the John Operator
23		
24		III. OVERHEAD
25		A A A B ANN A B Andrew Married
26 27	ŧ	Overhead Drilling and Producing Operations
28		As compensation for administrative, supervision, office services and warehousing costs, Operator shall charge drilling and
29		producing operations on either
30		
31		(X) Fixed Rate Basis, Paragraph IA, or
32		() Percontago Basis, Poragraph (B
33 34		Unless otherwise agreed to by the Parties, such charge shall be in lieu of costs and expenses of all offices and salaries or wages
35		plus applicable burdens and expenses of all personnel except those directly chargeable under Paragraph 3A, Section II. The cost
36		and expense of services from outside sources in connection with matters of taxation, traffic, accounting or matters before or
37		avolving governmental agencies shall be considered as included in the overhead rates provided for in the above selected Paragraph
38 39		of this Section III unless such cost and expense are agreed to by the Parties as a direct charge to the Joint Account.
40		ii. The saluries, wages and Personni Expenses of Technical Employees and/or the cost of professional consultant services and
41		contract services of technical personnel directly employed on the Joint Property
42		A A A A A A A A A A A A A A A A A A A
43 44		() shall be covered by the overhead rates, or (X) shall not be covered by the overhead rates.
45		
46		til. The salaries, wages and Personal Expenses of Technical Employees and/or costs of professional consultant services and
47		contract services of technical personnel either temporarily or permanently assigned to and directly employed in the operation of
48 49		the Joint Property
50		(X) shall be covered by the overhead rates, or
SI		() shall not be covered by the overhead rates.
52		A. Overhead Fixed Rate Basis
53 54		A. Overhead Fixed Rate 8233
55		(1) Operator shall charge the Joint Account at the following rates per well per month:
56		Drilling Well Rate 5 6000.00
57 58		(Promed for less than a full month)
59		•
60		Producing Well Rate \$600.06
61		(2) Application of Overbead Fixed Rate Base shall be as follows:
62 63		(2) Application of Overlocal Prize state bases state to as antions.
64		(a) Drilling Well Race
65		M. J. M. J. Sandaran and A. Marinero
66		(1) Charges for drilling wells shall begin on the date the well is spudded and terminate on the date the drilling rig, completion rig, or other units used in completion of the well is released, whichever is later except that no
67		Ma combetted us of comes must easily to edistraction of the next to receive a succession to make enough many to
68 69		
70		



1 2					charge shall be made during suspenses of drilling or completion operations for fifteen (15) or more consecutive calendar days.
3					consecutive cultissur easys.
4				(2)	Charges for wells undergoing any type of workover or recompletion for a period of five (5) consecutive work days
5					or more shall be made at the drilling well rate. Such charges shall be applied for the period from date
6 7					workover operations, with rig or other units used in workover commence through date of rig or other unit release, except that no charge shall be made during suspension of operations for l'faces (15) or more
8					consociative calculat days.
9					•
10			(b)	Produ	acing Well Rates
11					An active well either produced or injected into for any porson of the month shall be considered as a one-well
12 13				(1)	An extre well enter produced or injected theo for any position of the mount sizal ne consumer as a une-well change for the enter mouth.
14					
15				-	Each active completion in a multi-completed well in which production is not commanded down hole shall
16					be considered as a one-well charge providing each completion is considered separate well by the
17 18					governing regulatory authority
19				(3)	An inactive gas well shut in because of overproduction or failure of purchaser to take the production shall
20					be considered as a one-well charge providing the gas well as directly connected to a permanent sales outlet.
21					A one-well charge shall be made for the month in which plugging and abandonment operations are completed on
22 23					any well. This one-well charge shall be made whether or not the well has produced except when drilling well
24					rate applies
25					
26					All other mactive wells (including but not limited to inactive wells covered by unit allowable, lease
27 28					allowable, transferred ollowable, etc.) shall not qualify for an overhead charge.
29		(3)	The v	well re	ster shall be adjusted as I the first day of April each year following the effective date of the agreement to which
30			thus A	/cconu	iting Procedure is attached by the percent increase or decrease published by COPAS.
31		٥		Barne	ntona Davis
32 33	В	. Ove	rueas	resee	etage Basis
34		(1)	Opera	ator sh	all charge the Joint Account at the following rates:
35					
36					
			(a)	Devel	оржен
37 38			(a)	Devel	Percent
37			•		
37 38 39 40				provid	Percent (%) of the cost of development of the Joint Property exclusive of costs led under Paragraph 10 of Section II and all salvage credits.
37 38 39 40 41					Percent (%) of the cost of development of the Joint Property exclusive of costs led under Paragraph 10 of Section II and all salvage credits.
37 38 39 40			(b)	provid	Percent (
37 38 39 40 41 42 43 44			(b)	provid	Percent (
37 38 39 40 41 42 43 44 45			(b)	provid Opera under secon	Percent (
37 38 39 40 41 42 43 44			(b)	provid Opera under secon	Percent (
37 38 39 40 41 42 43 44 45		(2)	(b)	Opera under second	Percent (
37 38 39 40 41 42 43 44 45 46 47 48		(2)	(b)	provide Opera under second and to	Percent (
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37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53		(2)	Apple For the control of the control	provide all second and to the put second and the	Percent (
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37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53		(2)	Apple For thinched the unexpenses any project	provide and to the put of additive produce the clean	Percent (
37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 53			Apphr For thicked the usexpen as a project other conternation.	provide under second and to secution the particular of the produce of clear costs as	Percent (
37 38 39 40 41 42 43 44 45 50 51 52 53 54 55 55 57 58	2 0		Apphr For thicked the usexpen as a project other conternation.	provide under second and to secution the particular of the produce of clear costs as	Percent (
37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 55 56 57 58 59	T	verbead o compe	Apple For the capen as a project other as the dispension of the capen Miajo	provide and to carlon provide at a carlon produce at a carlon carlon produce at a carlon carl	Percent (
37 38 39 40 41 42 43 44 45 50 51 52 53 54 55 55 57 58	Te	verbead o compe	Apple For the content of the content	provide all use of diture produce et eles costs a cost	Percent (
37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 57 58 59 60	Tr as cs	verbead o compe y other ther neg	Apple For il including the use expension of the content of the con	provide at least of costs a	Percent (
37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 55 55 57 60 61 62 63	Tr as cs	verbead o compe y other ther neg	Apple For il including the use expension of the content of the con	provide at least of costs a	Percent (
37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 55 55 56 60 61 62 63 64	Tr as cs	verbead o compe y other ther neg rany Ma	Apphi For the unique of the unique of the unique of the of the unique of the of the unique of the un	provide sales and to callon parties of district clera costs a callon product clera callon product clera callon product clera callon product clera callon product costs a callon product cos	Percent (
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37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 55 55 56 57 58 59 60 61 62 63 64 65 66 67	Tr au cr Q:	verbead o compa ny other neg rany Ma	Apphi For the include the upper season of the content of the conte	provide and to second a clean or Costs a second and to second a clean and to second a second and to second and to second a	Percent (
37 38 39 40 41 42 43 44 45 46 47 48 49 58 51 52 53 54 55 55 56 57 58 59 60 61 62 63 64 65 66 66 66 66 66 66 66 66 66 66 66 66	T: au au &: A	verhead o compe y other neg ar any M:	Apphi For thinched the unexpense of the control of	provide and to callon the particular costs a cost of the callon costs	Percent (

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Total cast shall mean the grass cost of any one project. For the purpose of this paragraph, the component parts of single project shall not be treated separately and the cost of drilling and workover wells and artificial hill equipment shall be excluded. 2 Catestrophe Overhead 4 3. 5 To compressive Operator for overhead costs incurred in the event of expenditures resulting from a single occurrence due to oil spill 6 blowout, explosion, fire, storm, humeans, or other existsrophes as agreed to by the Parties, which are necessary to restore the Joint Property to the equivalent condition that existed prior to the event causing the expenditures. Operator shall either acquitate a rate R prior to charging the Joset Account or shall charge the Joint Account for overhead based on the following rates: 9 10 A. 5 % of total costs through \$100,000; plus 11 3 % of total costs in excess of \$100,000 but less than \$1,000,000 plus 13 14 2 % of total costs in excess of \$1 000,000 15 16 Expenditures subject to the overheads above will not be reduced by insurance recoveries, and no other overhead provisions of this 17 18 Section III shall apply 19 Amendment of Rates 20 _1 The overhead rates provided for a this Section III may be amended from time to time only by crutical agreement between the Part es hereto 72 if an practice, the rates are found to be insufficient or excessive. 23 24 25 PRICING OF JOINT ACCOUNT MATERIAL PURCHASES, TRANSFERS AND DISPOSITIONS 26 ħV. 27 Operator is responsible for Joint Account Moterial and shall make proper and timely charges and credits for all Material movements offecting the 28 Joint Property Operator shall provide all Material for use on the Joint Property' however at Operator's option, such Material may be supplied 29 by the Non-Operator Operator shall make timely disposition of idle and/or surplus Material, such disposal being made either through sale to 30 Operator or Non-Operator, division in kind or sale to outsiders. Operator may purchase, but shall be under no obligation to purchase, interest 21 of Non-Operators in surplus condition A or B Material. The disposal of surplus Controllable Material not purchased by the Operator shall be agreed 33 to by the Parties. 34 35 Purchases AF Material purchased shall be charged at the price paid by Operator after deduction of all discounts received. In case of Material found 37 to be defective or returned to vendor for any other reasons, cred I shall be passed to the Joint Account when adjustment has been received 38 by the Operator 40 Transfers and Dispositions 41 42 Material firmished to the Joint Property and Material transferred from the Joint Property or disposed of by the Operator unless 43 otherwise agreed to by the Parties, shall be priced on the following basis exclusive of cash discounts: 44 45 A. New Material (Condition A) 46 47 (1) Tubular Goods Other than Line Pipe 49 () Tubular goods, sized 2 3/8 inches OD and larger except line pipe, shall be priced at Eastern mill published earlead 50 base prices effective as of date if movement plus transportation cost us g the 80 000 pound carload weight basis 51 to the railway receiving point nearest the Joint Property for which published rail rates for tubular goods exist. If the 52 80,000 pound rail rate is not offered, the 70,000 pound or 90,000 pound rail rate may be used Freight charges 53 for tuling will be calculated from Lorana, Obio and casing from Youngstown, Ohio. 54 55 (b) For grades which are special to one mill only prices shall be computed at the mill base of that mill plus transportation cost from that mill to the rollway receiving point nearest the Jount Property as provided above in Paragraph 2.A.(1)(a). 57 For transportation cost from points other than Eastern mills, the 30 000 pound Oil Field Hauters Association interstate 58 truck rate shall be used. 59 (c) Special end finish tubular goods shall be priced at the lowest published out-of-stock price, Lo.b. Houston, Texas, 61 plus transportation cost, using Oil Field Haulers Association interstate 39,000 pound track rate, to the rathway receiving 62 point nearest the Joint Property 63 64 (d) Macaroni tabing (size less than 2 3/8 meh OD) shall be praced at the lowest published out-of-stock preces f.o.b. the 65 supplier plus transportation costs, using the Oil Field Hankers Association enterstate truck rate per weight of 66 tubing transferred, to the railway receiving point nearest the Jount Property 67 68

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(2) Line Pipe

- (a) Line pipe movements (except seze 24 inch OD and larger with walls it inch and over) 30,000 pounds or more shall be praced under provisions of tubular goods pricing in Paragraph A.(I)(a) as provided above. Preight charges shall be calculated from Lorain, Okio.
- (b) Line Pape reovements (except size 24 unch OD and larger with walls % anch and over) tess than 30,000 pounds shall be priced at Eastern mill published carioad base proces effective as of date of shapment, plus the percent most recomby recommended by COPAS, plus transportation costs based on freight rates as set forth under provisions of tubular goods pricing in Poragraph A.(1)(a) as provided above. Freight charges shall be calculated from Loraia, Ohio.
- (c) Line pipe 24 finch OD and over and % inch will and larger shall be priced Co.b. the point of manufacture at current new published prices plus improportation cost to the milway receiving point nearest the Joint Property
- (d) Line pipe, including fabricated line pipe, drive pipe and conduit not listed on published once lists shall be priced at quoted pinces plus freight to the railway receiving point nearest the Joint Property or at prices agreed to by the Purtles.
- (3) Other Material 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 or point of manufacture, plus transportation costs, if applicable, to the railway receiving point nearest the Joint Property
- (4) Unused new Material, except tubular goods, moved from the Joint Property shall be priced at the current new price, in effect on date of movement, as listed by a reliable supply store nearest the Joint Property or point of manufacture, plus transportation costs, if applicable, to the railway receiving point nearest the Joint Property Unused new tubulars will be priced as provided above in Paragraph 2.A.(1) and (2).
- B Good Used Maternal (Condition B)

Material in sound and serviceable condition and su table for reuse without reconditioning:

(1) Material moved to the Joint Property

At seventy-five percent (75%) of current new price, as determined by Paragraph A.

- (2) Material used on and moved from the Joint Property
 - (a) At seventy-five percent (75%) of current new price, as determined by Paragraph A, if Material was originally charged to the Joint Account as new Material or
 - (b) At shoty-five percent (65%) of current new price, as determined by Paragraph A, if Material was originally charged to the Joint Account as used Material
- (3) Material not used on and mo red from the Joint Property

At seventy-five percent (75%) of current new price as determined by Paragraph A.

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

C Other Used Material

(1) Condition C

Maternal 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 A. 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

Material, excluding junk, no longer suitable for its original purpose, but exable for some other purpose shall be priced on a basis commensurate with us was. Operator may dispose of Condition D Material under procedures normally used by Operator without prior approval of Non-Operators.

- (a) Casing, tabing, or drill pipe used as line pape shall be priced as Grade A and B seamless line pape of comparable size and weight. Used casing, tubrag or drill pipe utilized as line pipe shall be priced at used into pipe prices.
- (b) Cesung, tutung or drill pipe used as higher pressure service lines than standard line pipe, e.g. power oil lines, shall be priced under normal pricing procedures for easing, tubing, or drill pipe. Upset tubular goods shall be priced on a non-upset basis.



1			(3) Condition E
2			I beauter of a final fin
3 4			hask shall be priced at prevailing prices. Operator may dispose of Condition E Material under procedures normally
5			utilized by Operator without prior approval of Non-Operators.
6		D	Otosolete Material
7			CARRET MARKIN
8			Material which is serviceable and usable for its original function but condition and/or value of such Material is not
9			equivalent to that which would justify a price as provided above may be specially priced as agreed to by the Pattles. Such
10			price should result in the John Account being charged with the "alue of the service rendered by such Material
H			
12		E.	Pricing Conditions
13			
14			(1) Loading or unleading costs may be charged to the Joint Account at the rate of twenty-live cents (25¢) per hundred
15			weight on all tubular goods movements, in lieu of actual loading or unloading costs sustained at the stocking point.
16			The above rate shall be adjusted as of the first day of April each year following January 1 1985 by the same
17			percentage increase or decrease used to adjust overhead rates in Section III, Paragraph. I A.(3). Each year the
18			rate calculated shall be rounded to the nearest cent and shall be the rate in effect until the first day of April next year
19			Such rate shall be published each year by the Council of Petroleum Accountants Societies.
20			
21		([2] Maternal involving creetion costs shall be charged at applicable percentage. I the current knocked-down price of
22			new Material.
23	_		
74	3	Premism P	TCES
ے 26		Whenever 1	Asternal is not read'ty obtainable at published or listed prices because of national emergencies, strikes or other unusual
27			which the Operator has no control the Operator may charge the Joint Account for the required Material at the Operator's
8			nourred in providing such Maierial, in making I suitable for use, and in moving it to the Joint Property provided
79			riting is firmished to Non-Operators of the proposed charge prio to billing Non-Operators for such Material Each
30			or shall have the right, by so electing and notifying Operator within ten days after receiving notice from Operator to form sh
31		•	part of his share of such Material suitable to use and acceptable to Operator
32			
33	4	Warranty o	Mate lei Furnished By Operator
34			
35			es not warrant the Material furnished. In case of defective Material, credit shall not be passed to the Joint Account
36		until adjustm	ept has been received by Operator from the manufacturers or their gents.
37			
38			v inventories
39 40			Y SITE AND DECIMAL
41	The Oper	ator shall matat	oin detailed records of Committable Material
42			
43	1	Periodic lav	entories, Notice and Representation
44			
45			e intervals, inventories shall be taken by Operator of the Joint Account Controllable Material. Written notice of mention to
46		pike unvento	ry shall be given by Operator at least thirty (30) days before any inventory is to begin so that Non-Operators may be
47		tebresemed	when any inventory is taken. Failure of Non-Operators to be represented at an inventory shall bind Non-Operators to accept
48		the inventory	taken by Operator
49			
50	2.	Reconciliati	na and Adjustment finventories
51		4.4	to the J in Account resulting from the reconciliation of a physical inventory shall be made within si months following
52		the telefore of	to the inventory inventory adjustments shall be made by Operator to the Jona Account for overages and shortoges, but
53 54			If be held accountable only for shortages due to lock of reasonable diligence.
55		Option and	Il ha title assessments and , as a surrelland and the surrelland and t
56	3.	Special Tave	utories
57	_	-	
58		Special inve	ntories may be taken whenever there is any sale, change of interest, or change of Operator in the Joint Property it shall be
59		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
60		the selict an	d the purchaser shall be governed by such inventory. In cases involving a change of Operator all Parties shall be governed
61		by such inve	ntory
62			
63	4.	Expense of (Conducting Saventories
64			and the state of t
65		A. The ex	pense of conducting period: anventories shall not be charged to the Joint Account unless agreed to by the Parties.
66			pease of conducting special inventories shall be charged to the Parties requesting such inventones, except inventories
67		B. The e	theore of continental shears mactimises with he existing to the tractes technomical own mactimises excell manufactures.

required due to change of Operator shall be charged to the Joint Account.

EXHIBIT 'D"

Attached to a made a part of that certain Joint Operating Agreement dated May 8, 2009, by and between Marbob Energy Corporation, as Operator and Pitch Energy Corporation et al, as Non-Operators.

- OPERATOR shall at all times while conducting operations hereunder comply with all Workers Compensation and Occupational Disease Laws including the United States Longshoremen's and Harbor Workers Compensation Act: 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 OPERATOR'S actual cost but not exceeding an amount equivalent to the premium which would have been paid had such insurance been obtained
- 2 No other insurance shall be carried by OPERATOR for the joint account unless agreed to by all the parties hereto
- 3 OPERATOR shall require all contractors and subcontractors to carry such insurance in such amounts as OPERATOR deems adequate
- 4 Each co-owner may procure such insurance with respect to the jointly owned properties and operations as it deems necessary to protect itself against claims and damages and all insurance policies shall be endorsed to provide that underwriters and insurance carriers of co-owner shall not have any right of subrogation against OPERATOR and other co-owners

It is provided that in the event Operator should elect to carry well control insurance then prior to the drilling of any well hereunder if any co-owner hereunder so elects to be included as an insured under Operator's policy the Operator shall advise said co-owner of its anticipated share of the premium for same. Co-owner shall then advise Operator whether or not it elects to be named as an insured under the policy and co-owner shall be responsible for its proportionate share of the policy premium.

EXHIBIT "E"

Attached to a made a part of that certain Joint Operating Agreement dated May 8, 2009, by and between Marbob Energy Corporation as Operator and Pitch Energy Corporation, et al. as Non-Operators.

GAS BALANCING AGREEMENT

The parties to the Operating Agreement to which this agreement is attached own the working interest in the gas rights underlying the lands covered by such agreement (the Contract Area") in accordance with the percentages of participation as set forth in Exhibit A to the Operating Agreement (the participation percentage")

In accordance with the terms of the Operating Agreement each party thereto has the right to take its share of gas produced from the Contract Area and market the same. In the event any of the parties hereto collectively owning participation percentages of less than 50% are not at any time taking or marketing their share of gas or have contracted to sell their share of gas produced from the Contract Area 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 parties this agreement shall automatically become effective upon the terms hereinafter set forth

- During the period or periods when any parties hereto collectively owning participation percentages of less than 50% have no market for their share of gas produced from any proration unit within the Contract Area, or their purchaser does not take its full share of gas producing from such proration unit, other parties collectively owning participation percentages of more than 50% shall be entitled to produce each month 100% of the lesser of (a) allowable gas production assigned to such proration unit by applicable state regulatory authority or (b) the delivery capacity of gas from such proration unit provided however no party who does not have gas in place shall be entitled to take or deliver to a purchaser gas production in excess of 200% of the lesser of (c) its share of the volumes of gas capable of being delivered on a daily basis or (d) its share of allowable gas production. All parties hereto shall share in and own the liquid hydrocarbons recovered from such gas by lease equipment in accordance with their respective interests and subject to the Operating Agreement to which this agreement is attached but the party or parties taking such gas shall own all of the gas delivered to its or their purchaser.
- On a cumulative basis each party not taking or marketing its full share of the gas produced shall be credited with gas in place equal to its full share of the gas produced under this Agreement, less its share of gas used in lease operations vented or lost, and less that portion such party took or delivered to its purchaser. The Operator will maintain a current account of the gas balance between the parties and will furnish all parties hereto monthly statements showing the total quantity of gas produced the amount used in lease operations vented or lost, the total quantity of liquid hydrocarbons recovered therefrom and the monthly and cumulative over and under account of each party
- Each Party producing, taking or delivering gas to its purchaser shall pay severance taxes, excise taxes royalties, overriding royalties production payments and other such payments and taxes on production for which it is obligated by law or by lease or contract (including Operating Agreement), and nothing in this Gas Balancing Agreement shall be construed as affecting such obligations. Each Party hereto agrees to indemnify and hold harmless the other Parties hereto against all claims losses or liabilities arising out of its failure to fulfill such obligations.
- After notice to the Operator any party at any time may begin taking or delivering to its purchaser its full share of the gas produced from a proration unit under which it has gas in place less such party's share of gas used in operations, vented or lost. In addition to such share, each party including the Operator until it has recovered its gas in place and balanced the gas account as to its interest, shall be entitled to take or deliver to its purchaser a share of gas determined by multiplying 50% of the interest in the current gas production of the party or parties without gas in place by a fraction the numerator of which is the interest in the proration unit of such party with gas in place and the denominator of which is the total percentage interest in such proration unit of all parties with gas in place currently taking or delivering to a purchaser
- 5 Nothing herein shall be construed to deny any party the right, from time to time, to produce and take or deliver to its purchaser its full share of the allowable gas production to meet the deliverability tests required by its purchaser provided that said test should be reasonable in length normally not to exceed 72 hours.
- If a proration unit ceases to produce gas and/or liquid hydrocarbons in paying quantities before the gas account is balanced settlement will be made between the underproduced and overproduced parties. In making such settlement, the underproduced party or parties will be paid a sum of money by the overproduced party or parties attributable to the overproduction which said overproduced party received less applicable taxes theretofore paid at the applicable price defined below for the delivery of a volume of gas equal to that for which settlement is made. 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 or any other governmental authority pursuant to final order or settlement applicable to the 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

- Notwithstanding the provisions of ¶6 it is expressly agreed that any underproduced party shall have the optional right, with respect to each proration unit, to receive a cash settlement bringing such underproduced party's gas account into balance at any time and from time to time prior to the final settlement by first giving each overproduced party 90 days' written notice of demand for cash settlement. If such option is so exercised settlement shall be made (as of 7 00 o clock AM on the first day of the calendar month following the date of such written demands) within 90 days following the actual receipt of such written demands by the overproduced parties, in the same manner provided for in ¶6. The option provided for in this paragraph may be exercised from time to time but only one time in each calendar year.
- 8 Nothing herein shall change or affect each party's obligation to pay its proportionate share of all costs and liabilities incurred as it share thereof is set forth in the Operating Agreement
- This agreement shall constitute a separate agreement as to each proration unit approved by the applicable regulatory authority for a pool within the Contract Area but such proration unit shall not include any producing horizon which is not within the vertical limits of said pool. This agreement shall remain in force and effect so long as the Operating Agreement to which it is attached remains in effect and shall insure to the benefit of and be binding upon the parties hereto, their heirs successors legal representatives and assigns

EXHIBIT 'F"

EQUAL EMPLOYMENT OPPORTUNITY PROVISION

Attached to a made a part of that certain Joint Operating Agreement dated

May 8, 2009, by and between Marbob Energy Corporation, as Operator and Pitch Energy

Corporation et al. as Non-Operators.

During the performance of this contract, the Operator (meaning and referring separately to each party hereto) agrees as follows.

- 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 shall 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 setting forth the provisions of this nondiscrimination clause.
- 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 Operator will send to each labor union or representative of workers with which Operator has a collective bargaining agreement or other contract or understanding a notice to be provided advising the said labor union or works' representatives 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 employees and applicants for employment.
- 4) The Operator 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 Operator 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 Operator's books records and accounts by the administering 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 non-compliance with the non-discrimination clauses of this contract or with any of the said rules, regulations or orders, this contract may be canceled terminated or suspended in whole or in part and the Operator may be declared ineligible for further Government contracts or federally assisted construction contracts in accordance with procedures authorized in Executive Order 11246 of September 24 1965 and such other sanctions in Executive Order 11246 of September 24 1965 or by rules, regulations 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 administering agency may direct as a means of enforcing such provisions including sanctions for non-compliance 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 administering agency the Operator may request the United States to enter into such litigation to protect the interests of the United States.

Operator acknowledges that Operator may be required to file Standard Form 100 (EEO-1) promulgated jointly by the Office of Federal Contract Compliance, the Equal Employment Opportunity Commission and Plans for Progress with the appropriate agency within 30 days of the date of contract award if such report has not been filed for the current year and otherwise comply with or file such other compliance reports as may be required under Executive Order 11246 as amended and Rules and Regulations adopted thereunder

Operator further acknowledges that Operator may be required to develop a written affirmative action compliance program as required by the Rules and Regulations approved by the Secretary of Labor under authority of Executive Order 11246 and supply each other party hereto with a copy of such program if so requested

CERTIFICATION OF NONSEGREGATED FACILITIES

By entering into this contract, the Operator certifies that Operator does not and will not maintain or provide for Operator's employees any segregated facilities at any of Operator's establishments, and that Operator does not and will not permit Operator's employees to perform their services at any location under Operator's control where segregated facilities are maintained. The Operator agrees that a breach of this certification is a violation of the Equal Opportunity clause in this contract. As used in this certification is a violation of the Equal Opportunity clause in this contract. As used in this certification, the term "segregated facilities" means but is not limited to, any waiting rooms work areas rest rooms and wash rooms restaurants and other eating areas, time clocks locker rooms and other storage or dressing areas parking lots drinking fountains recreation or entertainment areas, transportation, and housing facilities provided for employees which are segregated by explicit directive or are in fact segregated on the basis of race color religion or national origin because of habit, local custom or otherwise. Operator further agrees that (except where Operator has obtained identical certifications from proposed contractors and subcontractors for specific time periods) Operator will obtain identical certifications from proposed contractors and subcontractors prior to the award of contracts or subcontracts exceeding \$10,000,00 which is not exempt from the provisions of the Equal Opportunity clause. The certification may be submitted either for each contract and subcontract or for all contracts and subcontracts during a period (i.e. quarterly semiannually or annually)