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SANTA YNEZ UNIT AGREEMENT

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CHANNEL ISLANDS AREA

OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

GEOLOGICAL SURVEY

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CERTIFICATION-DETER MINATION

Pursuant to the authority vested in the Secretary of the Interior under the Outer Continental Shelf Lands Act, approved August 7, 1953, 67 Stat. 462; 43 U.S.C. 1331 et seq., and delegated to the Regional Oil and Gas Supervisors of the Geological Survey (33 F.R. 5812, April 16, 1968), I do hereby:

- A. Approve the attached Agreement for the development and operation of the Santa Ynez Unit Area, Channel Islands Area, Outer Continental Shelf, Offshore California.
- B. Certify and determine that the unit plan of development and operation contemplated in the attached Agreement is in the interest of conservation.

DATED:

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12/2,1970

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Regional Oil and Gas Supervisor United States Geological Survey

Contract No. 14-08-0001-8979

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SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

This agreement, entered into as of the description of by and between the parties subscribing, ratifying or consenting hereto, and herein referred to as the "parties hereto,"

WITNESSETH:

Whereas wells have been drilled within the unit area which have discovered oil and gas in paying quantities; and

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

Whereas the Outer Continental Shelf Lands Act of August 7, 1953, 67 Stat. 462; 43 U.S.C. 1331 et seq., hereinafter referred to as the "Act", authorizes the Secretary of the Interior, in the interest of conservation, to provide for unitization, pooling, and drilling agreements; and

Whereas the parties hereto hold sufficient interest in the Santa Ynez
Unit area covering the land hereinafter described to give reasonable effective
control of operations therein; and

Whereas the parties hereto deem it in the interest of conservation to unitize their interests in the unit area under the provisions of Section 5(a) (1) of the Act with the consent of the Secretary of the Interior or his duly authorized representative for the purpose of exploration, development, and operation of their oil and gas leases;

NOW, THEREFORE, in consideration of the premise and promises
herein contained, the parties hereto commit their respective interests in
the below-defined Unit Area and agree among themselves as follows:
SECTION 1: ENABLING ACT AND REGULATIONS

 29
 The Act and all valid pertinent regulations are accepted and made a

 30
 part of this Agreement, insofar as such regulations are applicable hereto.

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 SECTION 2: UNIT AREA

The following described land as shown on the United States Official
Leasing Map for the Channel Islands Area, Map No. 6A, shall constitute the
Unit Area:

35 All of Blocks 52N 74W; 52N 75W; 52N 77W; 52N 78W; 52N 79W; 52N 80W;

36 53N 75W; 53N 76W; 53N 78W; 53N 79W;

37 N 1/2 Block 53N 77W; and

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38 All those portions lying seaward of a line 3 geographical miles distant from

39 the coastline of California (as said coastline is defined in the Submerged

Lands Act of 1953) of Blocks 53N 72W; 53N 73W; 53N 74W; 53N 80W; 53N 81W; 54N 74W; 54N 75W; 54N 77W; 54N 78W; 54N 79W; and 54N 81W; and containing 86,399.0 acres, more or less.

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Exhibit "A", attached hereto and made a part hereof, is a map showing the Unit Area, boundaries, and identity of the blocks and leases in said area to the extent known to the Unit Operator. Exhibit "B", attached hereto and made a part hereof, is a schedule showing, to the extent known to the Unit Operator, the acreage and percentage and kind of ownership of oil and gas interests in all land in the Unit Area. Exhibits "A" and "B" shall be revised by the Unit Operator whenever changes render such revision necessary, and four (4) copies shall be filed with the Oil and Gas Supervisor of the United States Geological Survey, hereinafter referred to as "Supervisor."

The Unit Area as described above shall, when practicable, be expanded to include therein any additional land deemed necessary or advisable to conform with the purposes of this Agreement.

Such expansion shall be effected in the following manner:

(a) Unit Operator, on its own motion, after preliminary concurrence of the Director of the United States Geological Survey, hereinafter referred to as "Director", or on demand of the Director, shall prepare a notice of proposed expansion describing the contemplated changes in the boundaries of the unit area, the reasons therefor, and the proposed effective date thereof, preferably the first day of a month subsequent to the date of notice.

(b) Said notice shall be delivered to the Supervisor, and copies thereof mailed to the last known address of each working interest owner, lessee, and lessor whose interest is affected, advising that 30 days will be allowed for submission to the Unit Operator of any objections.

(c) Upon expiration of the 30-day period provided in the preceding
item (b) hereof, Unit Operator shall file with the Supervisor evidence of
mailing of the notice of expansion and a copy of any objections thereto which
have been filed with the Unit Operator, together with an application, in
sufficient number, for approval of such expansion and with appropriate
joinders.

34 (d) After due consideration of all pertinent information, the expansion
35 shall, upon approval by the Supervisor, become effective as of the date
36 prescribed in the notice thereof.

SECTION 3: UNITIZED LAND AND UNITIZED SUBSTANCES

All land committed to this Agreement shall constitute land referred to herein as "Unitized Land" or "Unitized Acreage." All oil and gas in or produced from any and all formations of the Unitized Land are unitized under the terms of this Agreement and herein are called "Unitized Substances."

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SECTION 4: UNIT OPERATOR

Humble Oil & Refining Company, a Delaware corporation, is hereby designated as Unit Operator and by signature hereto as Unit Operator agrees and consents to accept the duties and obligations of Unit Operator, for the discovery, development and production of Unitized Substances as herein provided. Whenever reference is made herein to Unit Operator, such reference means the Unit Operator acting in that capacity and not as an owner of interest in Unitized Substances, and the term "Working Interest Owner," when used herein, shall include Unit Operator as the owner of a working interest when such an interest is owned by it. A successor Unit Operator may be designated by the owners of the working interests in Unitized Substances in accordance with the Unit Operating Agreement referred to below, and four (4) executed copies of the designation of successor Unit Operator shall be filed with the Supervisor. Such designation shall not become effective until (a) a Unit Operator so designated shall accept in writing the duties and responsibilities of Unit Operator, and (b) the selection has been approved by the Supervisor.

If no successor Unit Operator is selected and qualified as herein provided, the Director, at his election, may declare this Unit Agreement terminated.

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SECTION 5: ACCOUNTING PROVISIONS AND UNIT OPERATING AGREEMENT

21 Costs and expenses incurred by Unit Operator in conducting unit 22 operations shall be paid and apportioned among and borne by the owners of 23 working interests, all in accordance with the agreement or agreements 24 entered into by and between the Unit Operator and the owners of working 25 interests, whether one or more, separately or collectively. Any agreement 26 or agreements entered into between the working interest owners and the 27 Unit Operator as provided in this section, whether one or more, are herein 28 referred to as the "Unit Operating Agreement." Such Unit Operating 29 Agreement shall also provide the manner in which the working interest owners 30 shall be entitled to receive their respective proportionate and allocated 31 share of the benefits accruing hereto in conformity with their underlying 32 operating agreements, leases, or other contracts, and such other rights 33 and obligations as between Unit Operator and the working interest owners as 34 may be agreed upon by Unit Operator and the working interest owners; how-35 ever, no such Unit Operating Agreement, or any amendments thereto, shall 36 be deemed either to modify any of the terms and conditions of this Unit 37 Agreement or to relieve the Unit Operator of any right or obligation 38 established under this Unit Agreement, and in case of any inconsistency or 39 conflict between this Unit Agreement and the Unit Operating Agreement, this 40 unit agreement shall govern. Three true copies of any Unit Operating 41 Agreement executed pursuant to this section should be filed with the Supervisor, 42 prior to approval of this Unit Agreement.

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SECTION 6: PLANS OF OPERATIONS

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Unit Operator agrees to drill or commence drilling five (5) exploratory wells as its initial Plan of Operations at locations selected by Unit Operator and approved by the Supervisor. Under said program, one well shall be drilled on each of the following described parcels of land to respective depths as shown:

Pequined Depth

7 8	Description	Serial Number	(true vertical sub-sea)
9	Block 52N 77W	OCS P-0182	9,500 feet
10 11	Portion of Block 53N 74W and Portion of Block 54N 74W	OCS P-0188	9,500 feet
12	N/2 Block 53N 75W and Dertion of Block 54N 75W, on	OCS P-0189; or	10,000 feet
13 14	Portion of Block 54N 75W; or Block 53N 76W	OCS P-0191	10,000 leet
15	N/2 Block 53N 78W and Portion of Block 54N 78W; or	OCS P-0193; or	8.500 feet
16 17	S/2 Block 53N 78W	OCS P-0194	0,000 1221
18 19	Portion of Block 53N 79W and Portion of Block 54N 79W; or	OCS P-0195; or	8.000 feet
19 20	Portion of Block 53N 80W	OCS P-0196	0,000 leel

21 or to lesser respective depths at which the top of the Middle Miocene formation 22 is penetrated, unless Unitized Substances are discovered in paying quantities at lesser respective depths, or Unit Operator establishes to the satisfaction 23 of the Supervisor that further drilling of any such well would be unwarranted 24 or impracticable. Unit Operator shall continue drilling diligently allowing 25 not more than six (6) months between the completion of one well and the 26 27 beginning of the next well, until said five (5) wells have been drilled as aforesaid. 28

Wells commenced subsequent to January 1, 1970, shall constitute obligation wells above specified, if otherwise qualified, and the initial Plan of Operations will expire no later than six (6) months after the completion of the five (5) well program.

When warranted by unforeseen circumstances, the Supervisor may grant a single extension of any or all of the critical dates for exploratory drilling operations cited in the initial or subsequent Plan of Operations. No such extension shall exceed a period of four (4) months for each well, in the initial Plan of Operations.

Within 12 months after the effective date of this agreement, Unit Operator shall submit for the Supervisor's approval an acceptable supplemental Plan of Operations which shall provide for the development of actual production from lands subject hereto; i.e., the plan shall provide for the construction of the initial production system and such related facilities as may be necessary for drilling wells, and for producing, metering, storing and transporting unitized substances from the unit area. The facilities proposed for the development of actual production shall be designed to provide maximum safety and compatibility of operations giving due consideration to the environment and use of the area by others.

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The aforementioned plan shall be implemented immediately upon approval by the Supervisor, and actual on site or off site construction for drilling and production facilities provided in said plan shall be commenced no later than one (1) year after approval of such supplemental Plan of Operations and obtaining all necessary governmental permits for facilities to initiate production.

Prior to the expiration of the Initial Plan of Operations or any supplemental plan, Unit Operator shall submit for the approval of the Supervisor an acceptable Plan of Operations for the Unit Area which, when approved by the Supervisor, shall constitute the exploratory and/or development drilling and operating obligations of Unit Operator under this Agreement for the period specified therein.

19 Until there is actual production of Unitized Substances, the failure of 20 Unit Operator to timely drill any of the wells provided for in a Plan of 21 Operations required under this Section or to timely submit an acceptable 22 supplemental Plan of Operations shall, after notice of default or notice of 23 prospective default to Unit Operator by the Supervisor and after failure of 24 Unit Operator to remedy any actual default within a reasonable time (as de-25 termined by the Supervisor), result in termination of this Agreement, 26 effective as of the first day of the default.

27 Any plan submitted shall provide for the exploration of the Unit Area 28 and for the determination of the lands thereof capable of producing Unitized 29 Substances and/or for the development of the Unit Area, and shall be as 30 complete and adequate as the Supervisor may determine to be necessary for 31 timely exploration and/or development and to ensure proper conservation 32 of the oil and gas resources of the Unit Area. Such plans shall (a) specify 33 the number and locations of any wells to be drilled and the proposed order 34 and time for such drilling, and (b) to the extent practicable, specify the 35 operating practices regarded as necessary and advisable for proper conser-36 vation of natural resources and protection of the environment.

Separate plans may be submitted for separate productive zones, subject
to the approval of the Supervisor. Said plan or plans shall be modified or
supplemented when necessary to meet changed conditions or to protect the
interest of all parties to this Agreement.

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SECTION 7: PARTICIPATION

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Prior to the commencement of production of Unitized Substances, 2 the Unit Operator shall submit for approval by the Supervisor a schedule 3 4 (or schedules) of all land then regarded as reasonably proved to be productive 5 from the pool (or pools) discovered or developed; all lands in said schedule 6 (or schedules), on approval of the Supervisor, to constitute a participating 7 area (or areas), effective as of the date such production commences or the 8 effective date of this Agreement, whichever is later. Said schedule (or 9 schedules) shall also set forth the percentage of Unitized Substances to be 10 allocated, as herein provided, to each tract in the participating area (or 11 areas) so established, and shall govern the allocation of production 12 commencing with the effective date of the controlling participating area. 13 A separate participating area may be established for each separate pool of 14 Unitized Substances or for any group thereof which is produced, as a single 15 pool or zone, and any two or more participating areas so established may be 16 combined into one, on approval of the Supervisor. The participating area or 17. areas so established shall be revised from time to time, subject to like 18 approval, to include additional land then regarded as reasonably proved 19 to be productive from such pool or pools or necessary to unit operations, or $\mathbf{20}$ to exclude land then regarded as reasonably proved not to be productive from the pool or pools for which the participating area was established and/or not 21 22 necessary to unit operations and the schedule of allocation percentages shall 23 be revised accordingly. The effective date of any revision shall be the first 24 of the month in which is obtained the knowledge or information on which such 25 revision is predicated, provided, however, that a more appropriate effective 26 date may be used if justified by the Unit Operator and approved by the Super-27 visor. No land shall be excluded from a participating area on account of 28 depletion of the unitized substances, except that any participating area 29 established under the provisions of this unit agreement shall terminate 30 automatically whenever all operations are abandoned in the pool or pools for 31 which the participating area was established.

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32 On or after the ninth anniversary of the initial participating area 33 established under this Agreement Unit Operator may submit for approval 34 of the Supervisor a schedule (or schedules) of all lands then regarded as 35 reasonably proved by appropriate data to be capable of production in paying 36 quantities from any pool (or pools) for which a participating area has not 37 been established as a result of the production of Unitized Substances. All 38 lands in said schedule (or schedules), on approval of the Supervisor, shall 39 constitute a participating area (or areas) effective as of said ninth anniversary 40 or as of the first of the month in which the knowledge or information which 41 justifies establishment of a participating area is obtained, whichever date 42 is later.

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Nothing herein contained shall be construed as requiring any retroactive adjustment for production obtained prior to the effective date of the revision of the participating area.

SECTION 8: ROYALTY AND ALLOCATION OF PRODUCTION

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5 All Unitized Substances produced from a participating area established 6 under this agreement, except any part thereof used in conformity with good 7 operating practices within the unitized area for drilling, operating, camp 8 and other production or development purposes, for repressuring or recycling 9 in accordance with a Plan of Operations approved by the Supervisor, or 10 unavoidably lost, shall be deemed to be produced equally on an acreage basis 11 from the several tracts of Unitized Land of the participating area established 12 for such production and, for the purpose of determining any benefits accruing 13 under this Agreement, each such tract of Unitized Land shall have allocated 14 to it such percentage of said production as the number of acres of such tract included in said participating area bears to the total acres of Unitized Land 15 16 in said participating area, and royalty shall be paid by Unit Operator.

17 Allocation of production hereunder for purposes other than for settle-18 ment of the royalty obligations of the respective working interest owners, 19 shall be on the basis prescribed in the Unit Operating Agreement whether in 20 conformity with the basis of allocation herein set forth or otherwise. It 21 is hereby agreed that production of Unitized Substances from a participating 22 area shall be allocated as provided herein regardless of whether any wells 23 are drilled on any particular part or tract of said participating area. If any 24 gas produced from one participating area is used for repressuring or 25 recycling purposes in another participating area, the first gas withdrawn 26 from such last-mentioned participating area for sale during the life of this 27 agreement shall be considered to be the gas so transferred until an amount 28 equal to that transferred shall be so produced for sale and such gas shall 29 be allocated to the participating area from which initially produced as such 30 area was last defined at the time of such final production.

31 SECTION 9: RELINQUISHMENT OF LEASES

Pursuant to the provisions of the leases and 43 CFR 3386.1, a lessee of record shall, subject to the provisions of the Unit Operating Agreement, have the right to relinquish any or all leases committed hereto, in whole or in part; provided, that no relinquishment shall be made of land within a participating area without the prior approval of the Director. Upon such relinquishment the Unit Area shall be contracted automatically to exclude the relinquished land, as of the date of relinquishment.

39 SECTION 10: RENTALS AND MINIMUM ROYALTIES

40 Rentals on nonproductive lands are payable prior to the beginning of 41 each lease year, and minimum royalties accrue as of the first of each lease year and are payable at the end of the lease year. Beginning with the lease year commencing on or after February 1, 1971, and for each lease year thereafter, rentals and minimum royalty payments shall be made on the following basis:

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Α. An advance annual rental of \$3.00 an acre or fraction thereof, in no event creditable against production royalties, shall be leases no part of which is paid for all Unitized Aeroage which is not within a Parmend + 3

> ticipating Area (such rental to be due and payable as of the beginning of each lease year).

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в. A minimum royalty shall be charged at the beginning of each lease year (such minimum royalty to be due as of the last day of the lease year and payable within thirty (30) days Amend # 3 thereafter) of \$3.00 an acre, or fraction thereof, for all leases any part of which is within unificed acreage withing a Participating Area as of the beginning of the preceding lease year, or, if there is production, the deficit if any, between the actual royalty paid during the preceding lease year and the minimum royalty prescribed herein.

SECTION 11: AUTOMATIC CONTRACTION OF UNIT AREA

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Any licase (5) 14 114 blocks of land, no part of which is entitled to be within A11 1 3 # 2 21 a participating area on the tenth anniversary of the effective date of the 22 initial participating area established under this agreement, shall be eliminated 23 automatically from this agreement effective as of said tenth anniversary and 24 such lands shall no longer be a part of the unit area and shall no longer be 25 subject to this agreement unless diligent drilling operations are in progress 26 on Unitized Lands not entitled to participation on said tenth anniversary, in 27 which event all such lands shall remain subject hereto for so long as such drilling operations are continued diligently with not more than 6 months time 28 29 elapsing between the completion of one such well and the commencement of 30 the next such well. Diligent drilling operations shall be deemed to be "in 31 progress on Unitized Lands not entitled to participation" if on said tenth 32 anniversary actual drilling operations are in progress on a well located 33 on participating land but approved for completion at a bottom hole location 34 which is outside of a participating area, or if Unit Operator has completed an 35 exploratory well drilled during the six (6) months immediately preceding said 36 tenth anniversary on Unitized Lands not entitled to participation, under an 37 approved Plan of Operations, provided drilling operations are commenced on lands not entitled to participation within six (6) months after the completion of 38 39 said well. With prior approval of the Supervisor, when warranted, a period 40 of time in excess of six (6) months may be allowed to elapse between the 41 completion of one well and the commencement of the next well without the 42automatic elimination of non-participating acreage.

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Any Unitized Lands proved productive by drilling operations which serve to delay automatic elimination of lands under this section shall be incorporated into a participating area or areas in the same manner as such lands would have been incorporated in such areas had such lands been proven productive during the year preceding said tenth anniversary. In the event non-participating lands are retained under this Unit Agreement after the tenth anniversary of the initial participating area as a result of drilling operations on lands not entitled to participation, <u>all 1/4 1/4 blocks</u> of land no part of which is entitled to be within a participating area shall be eliminated automatically as of the 181st day, or such later date as may be established by the Supervisor, following the completion of the last well recognized as delaying such automatic elimination beyond the tenth anniversary of the initial participating area established under this Agreement.

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The leases as to any lands excluded from the Unit Agreement, in accordance with this Section, shall automatically terminate as to such eliminated lands as of the date of exclusion.

SECTION 12: LEASES AND CONTRACTS CONFORMED AND EXTENDED

The terms, conditions and provisions of all leases, subleases and other contracts relating to exploration, drilling, development, or operations for oil or gas on lands committed to this Agreement, are hereby expressly modified and amended to the extent necessary to make the same conform to the provisions hereof, but otherwise to remain in full force and effect; and the Supervisor by his approval hereof, does hereby establish, alter, suspend, change, or revoke the drilling, production, rental, minimum royalty and royalty requirements of the Federal leases committed hereto and the regulations in respect thereto, to conform said requirements to the provisions of this Agreement, and, without limiting the generality of the foregoing, all leases, subleases, and contracts are particularly modified in accordance with the following:

- A. Drilling and producing operations performed hereunder upon any tract of Unitized Land will be accepted and deemed to be performed upon and for the benefit of each and every tract of Unitized Land, and no lease shall be deemed to expire by reason of failure to drill or produce wells situated on the tracts therein embraced;
 B. Suspension of drilling or producing operations on all Unitized Lands pursuant to direction or consent of the Secretary, or his duly authorized representative, shall be deemed to constitute such suspension pursuant to such direction or consent as to each and every tract of Unitized Land; however,
 - a suspension of drilling and/or producing operations on specifie lands shall be applicable only to such lands;

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1	C. Subject to the relinquishment provisions hereof, any lease
2	committed hereto shall, as to the Unitized Lands, continue
3	in force beyond the term so provided therein, or as extended
4	by law, for the life of this Agreement; provided, actual
5	sustained production is had under this Agreement or actual
6	on site or off site construction of the initial facilities
7.	necessary for drilling and producing operations is commenced
8	prior to the expiration of the term of such lease. This sub-
9	section shall not operate to extend any lease or portion there-
10	of as to lands excluded from the Unit Area by the contraction
11	thereof. Upon termination of this Agreement, the leases
12	covered hereby may be maintained and continued in full force
13	and effect in accordance with the terms, provisions, and
14	conditions of the lease or leases and amendments thereto.
15	SECTION 13: EFFECTIVE DATE AND TERM
16	This agreement shall become effective upon approval by the Secretary
17	or his duly authorized representative and shall terminate five (5) years from
18	said effective date unless,
19	(a) Such date of expiration is extended by the Director, or
20	(b) Unitized substances are produced from wells drilled hereunder,
21	in which event this agreement shall remain in effect so long as Unitized
22	Substances are or can be produced and, should production cease, so long
23	thereafter as diligent operations are in progress for the restoration of pro-
24	duction or discovery of new production and should production be restored or
25	a new discovery made, so long thereafter as unitized substances are or
26	can be produced, or
27	(c) Operations are delayed due to the causes set forth in Section
28	16 hereof, in which event the term of this agreement shall be extended for a
29	period of time equal to the period of creditable "Unavoidable Delay" time, or
30	(d) It is terminated as heretofore provided in this agreement.
31	This agreement may be terminated at any time by the owners of a
32	majority of the working interests, on an acreage basis, with the approval of
33	the Supervisor. Notice of any such approval shall be given by the Unit
34	Operator to all parties hereto.
35	SECTION 14: APPEARANCES
36	Unit Operator shall, after notice to other parties affected, have the
37	right to appear for and on behalf of any and all interests affected hereby
38	before the Department of the Interior, and to appeal from orders issued under
39	the regulations of said Department, or to apply for relief from any of said
40	regulations or in any proceedings relative to operations before the Depart-
41	ment of the Interior or any other legally constituted authority; provided,

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however, that any interested party shall also have the right at its own expense to be heard in any such proceeding.

SECTION 15: NO WAIVER OF CERTAIN RIGHTS

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Nothing contained in this Agreement shall be construed as a waiver by any party hereto of the right to assert any legal or constitutional right or defense pertaining to the validity or invalidity of any law of the United States, or regulations issued thereunder, in any way affecting such party or as a waiver by any such party of any right beyond his or its authority to waive. SECTION 16: UNAVOIDABLE DELAY

The term of this Agreement and all obligations imposed by this agreement on each party, except for the payment of money, shall be suspended while compliance by the party, despite the exercise of due diligence, is prevented in whole or in part by labor dispute, fire, war, civil disturbance, act of God; by federal, state, or municipal laws; by any rule, regulation. or order of or delay or failure to act by a federal, state, municipal or other governmental agency; by inability to secure required federal, state, municipal or other governmental permits, easements or ordinances; by any judicial acts or restraints; by inability to secure materials; by unavoidable accidents; or by any other cause or causes beyond reasonable control of the party, whether or not similar to any cause above enumerated. No party shall be required against its will to adjust or settle any labor dispute. No obligation which is suspended under this section shall become due less than thirty (30) days after it has been determined that the suspension is no longer applicable. Determination of creditable "Unavoidable Delay" time shall be made by the Unit Operator subject to approval of the Director. Notwithstanding any other provisions of this agreement, the Director, on his own initiative or upon appropriate justification by Unit Operator, may postpone any obligation under this agreement to commence or continue drilling or to operate on or produce Unitized Substances from lands covered by this agreement when in his judgment circumstances warrant such action.

SECTION 17: NONDISCRIMINATION

In connection with the performance of work under this Agreement, the
 Operator agrees to comply with all of the provisions of Section 202 (1) to (7)
 inclusive, of Executive Order 11246 (30 F.R. 12319), which are hereby
 incorporated by reference in this Agreement.

36 SECTION 18: COUNTERPARTS

This Agreement may be executed in any number of counterparts no one of which needs to be executed by all parties, or may be ratified or consented to by separate instruments in writing specifically referring hereto, and shall be binding upon all parties who have executed such a counterpart, ratification, or consent hereto, with the same force and effect as if all such parties had signed the same document.

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SECTION 19: SUBSEQUENT JOINDER

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2 Any oil or gas interests in lands within the Unit Area not committed 3 hereto prior to approval of this Agreement may thereafter be committed hereto 4 by the owner or owners thereof subscribing or consenting to this Agreement, and, if the interest is a working interest, by the owner of such interest 5 6 also subscribing to the Unit Operating Agreement. The right of subsequent 7 joinder, as provided in this Section, by a Working Interest Owner is subject 8 to such requirements or approvals, if any, pertaining to such joinder, as 9 may be provided for in the Unit Operating Agreement. Joinder to the Unit 10 Agreement by a Working Interest Owner, at any time, must be accompanied by appropriate joinder to the Unit Operating Agreement in order for the 11 12 interest to be regarded as committed to this Unit Agreement. Except as may 13 otherwise herein be provided, subsequent joinders to this Agreement shall 14 be effective as of the first day of the month following the filing with the Supervisor of duly executed counterparts of all or any papers necessary to 15 establish effective commitment of any tract to this Agreement unless objection 16 to such joinder is duly made within sixty (60) days by the Supervisor. 17 SECTION 20: COVENANTS RUN WITH THE LAND 18

The covenants herein shall be construed to be covenants running with 19 20 the land with respect to the interest of the parties hereto and their successors 21 in interest until this Agreement terminates, and any grant, transfer, or 22 conveyance, of interest in land or leases subject hereto shall be and hereby 23 is conditioned upon the assumption of all privileges and obligations hereunder 24 by the grantee, transferee, or other successor in interest. No assignment or transfer of any working interest, or other interest subject hereto shall 25 26 be binding upon Unit Operator until the first day of the calendar month after 27 Unit Operator is furnished with the original, photostatic, or certified copy of the instrument of transfer. 28

IN WITNESS WHEREOF, the parties hereto have caused this agree ment to be executed and have set opposite their respective names the date of
 execution.

Date: September 2, 1970

Address: 1800 Avenue of the Stars Los Angeles California 90067 UNIT OPERATOR AND WORKING INTEREST OWNER

HUMBLE OIL & REFINING COMPANY

By Trat Harry Pistole Vice President By

W. R. Gardner Assistant Secretary AMENDMENT NO. 1 TO SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

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This Amendment No. 1 to the Santa Ynez Unit Agreement entered into as of October 1, 1982, by and between the parties subscribing, ratifying and consenting hereto, and herein referred to as the "parties hereto".

WITNESSETH:

The parties hereto entered into that certain Unit Agreement for the Exploration, Development and Operation of the Santa Ynez Unit Area, Channel Islands Area, Outer Continental Shelf, Offshore California, dated November 3, 1970, hereinafter referred to as "said Unit Agreement".

The parties hereto desire to enter into this Amendment to said Unit Agreement for the purposes of restating and revising certain provisions thereof to reflect the current interests of the parties hereto, setting forth the status of the lands subject to said Unit Agreement, providing for portions of pools to constitute separate participating areas, and providing for a different method for allocating the royalty share of production after January 1, 1984.

NOW THEREFORE, in consideration of the mutual convenants and promises of the parties hereto and other good and valuable consideration, the parties hereto agree as follows:

1. Section 2 of said Unit Agreement is hereby amended to incorporate all of Block 52N 76W (Lease OCS-P 0329) and the S 1/2 Block 53N 77W (Lease OCS-P 0326) in the Unit Area and to delete therefrom that portion of Block 53N 72W (relinquished Lease OCS-P 0186) lying seaward of a line 3 geographical miles distant from the coastline of California (as said coastline is defined in the Submerged Lands Act of 1953), said Unit Area containing 91,677.0 acres more or less.

2. Exhibit "A" of said Unit Agreement is hereby amended to incorporate or delete the above-described Blocks and Leases as shown on Exhibit "A", attached hereto and made a part hereof.

3. Exhibit "B" of said Unit Agreement is hereby amended to reflect the present interests of the parties hereto as shown on Exhibit "B", attached hereto and made a part hereof.

4. Section 7 of said Unit Agreement is hereby amended as follows:

The words "or portion thereof" shall be inserted between "Substances" and "or" on the 13th line of the first paragraph.

The following is inserted as the 2nd paragraph of Section 7:

"Before January 1, 1984, the Unit Operator shall submit a proposed revision to the initial participating area for the Hondo Reservoir to be effective January 1, 1984, for approval by the Deputy Minerals Manager, Field Operations (successor to Supervisor as used herein), so that the initial participating area covers only the lands which have been or will be developed from the existing Hondo A platform. The Unit Operator shall submit for approval a separate proposed participating area for that westerly portion of the Hondo Reservoir to be developed from another platform (Hondo B) prior to commencement of production of Unitized Substances from said Hondo B platform. The two above described participating areas shall be contiguous."

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The word "royalty" shall be inserted between "retroactive" and "adjustment" on the 2nd line of the last paragraph.

5. Section 8 of said Unit Agreement shall be amended effective January 1, 1984 by deleting the last part of the first paragraph commencing with the words "on an acreage basis" on the 6th line and substituting the following:

"for royalty purposes on a gross acre-feet basis for a participating area containing a productive siliceous shale (Monterey) formation and a net acre-feet basis for a participating area containing productive sandstone formations from the several tracts of Unitized Land of the participating area established for such production, and royalty shall be paid by Unit Operator. Gross acre-feet and net acre-feet, respectively, shall be established in accordance with Exhibit "C" to this Unit Agreement, attached hereto and made a part hereof. The Unit Operator shall submit for approval by the Supervisor the schedule of allocation percentages for establishment of any participating area(s) in accordance with Section 7 hereof."

6. This Amendment may be executed in any number of counterparts and all such counterparts shall be deemed to constitute a single agreement and the execution of one counterpart by any party hereto shall have the same force and effect as if it had signed all of the other counterparts.

IN WITNESS WHEREOF, the parties have executed this Amendment to the Santa Ynez Unit Agreement as of the day and year first above written.

EXXON CORPORATION	CHEVRON U.S.A. INC.
By Lang 1. Corquelli	/.` /.` /. By
Title Attorney-in-Fact	
Title Attorney-in-Fact	<pre> Title </pre>
SHELL OIL COMPANY	

By _____

effective January 1, 1984, for approval by the Deputy Minerals Manager, Field Operations (successor to Supervisor as used herein), so that the initial participating area covers only the lands which have been or will be developed from the existing Hondo A platform. The Unit Operator shall submit for approval a separate proposed participating area for that westerly portion of the Hondo Reservoir to be developed from another platform (Hondo B) prior to commencement of production of Unitized Substances from said Hondo B platform. The two above described participating areas shall be contiguous."

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The word "royalty" shall be inserted between "retroactive" and "adjustment" on the 2nd line of the last paragraph.

5. Section 8 of said Unit Agreement shall be amended effective January 1, 1984 by deleting the last part of the first paragraph commencing with the words "on an acreage basis" on the 6th line and substituting the following:

"for royalty purposes on a gross acre-feet basis for a participating area containing a productive siliceous shale (Monterey) formation and a net acre-feet basis for a participating area containing productive sandstone formations from the several tracts of Unitized Land of the participating area established for such production, and royalty shall be paid by Unit Operator. Gross acre-feet and net acre-feet, respectively, shall be established in accordance with Exhibit "C" to this Unit Agreement, attached hereto and made a part hereof. The Unit Operator shall submit for approval by the Supervisor the schedule of allocation percentages for establishment of any participating area(s) in accordance with Section 7 hereof."

6. This Amendment may be executed in any number of counterparts and all such counterparts shall be deemed to constitute a single agreement and the execution of one counterpart by any party hereto shall have the same force and effect as if it had signed all of the other counterparts.

IN WITNESS WHEREOF, the parties have executed this Amendment to the Santa Ynez Unit Agreement as of the day and year first above written.

EXXON CORPORATION	CHEVRO	N U.S.A. INC.
By Damy 1. Lo	squell By	Mant
177	Accts &	/ ///
Title Attorney-in-Fact	Title	Assistant Secretary
N	שחק	

SHELL OIL COMPANY

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effective January 1, 1984, for approval by the Deputy Minerals Manager, Field Operations (successor to Supervisor as used herein), so that the initial participating area covers only the lands which have been or will be developed from the existing Hondo A platform. The Unit Operator shall submit for approval a separate proposed participating area for that westerly portion of the Hondo Reservoir to be developed from another platform (Hondo B) prior to commencement of production of Unitized Substances from said Hondo B platform. The two above described participating areas shall be contiguous."

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The word "royalty" shall be inserted between "retroactive" and "adjustment" on the 2nd line of the last paragraph.

5. Section 8 of said Unit Agreement shall be amended effective January 1, 1984 by deleting the last part of the first paragraph commencing with the words "on an acreage basis" on the 6th line and substituting the following:

> "for royalty purposes on a gross acre-feet basis for a participating area containing a productive siliceous shale (Monterey) formation and a net acre-feet basis for a participating area containing productive sandstone formations from the several tracts of Unitized Land of the participating area established for such production, and royalty shall be paid by Unit Operator. Gross acre-feet and net acre-feet, respectively, shall be established in accordance with Exhibit "C" to this Unit Agreement, attached hereto and made a part hereof. The Unit Operator shall submit for approval by the Supervisor the schedule of allocation percentages for establishment of any participating area(s) in accordance with Section 7 hereof."

6. This Amendment may be executed in any number of counterparts and all such counterparts shall be deemed to constitute a single agreement and the execution of one counterpart by any party hereto shall have the same force and effect as if it had signed all of the other counterparts.

IN WITNESS WHEREOF, the parties have executed this Amendment to the Santa Ynez Unit Agreement as of the day and year first above written.

EXXON CORPORATION	CHEVRON U.S.A. INC.
By Lang I. Longuellin	ву
Accts	Str
Title Attorney-in-Fact	m:+1.
SHELL OIL COMPANY	
H H / III	
By Loleur L. allain	
Title Davision Land Manager	

APPROVAL

Pursuant to the authority vested in the Secretary of the Interior under the Act approved August 7, 1953, 67 Stat. 462, 43 U.S.C. 1331, et seq., as amended, and delegated to the Director of the Minerals Management Service and redelegated to the Regional Manager, Pacific OCS Region, I do hereby approve this Amendment to the Santa Ynez Unit Agreement to be effective as of October 1, 1982 except for the amendment of Section 8 of the Unit Agreement which is to be effective January 1, 1984.

William F. Brent

to

Date: 11/1./(2

Reid T. Stone Regional Manager Pacific OCS Region Minerals Management Service

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Contract No. 14-08-0001-8979

AMENDMENT NO. 2

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

This Amendment No. 2 to the Unit Agreement for the Exploration, Development and Production Operations on the Santa Ynez Unit Area, Channel Islands Area, Outer Continental Shelf, Offshore California, approved November 12, 1970, and amended effective October 1, 1982, hereinafter referred to as the "Santa Ynez Unit Agreement", by and between the parties subscribing, ratifying and consenting hereto, and herein referred to as the "parties hereto";

WITNESSETH:

WHEREAS, the parties hereto, or their predecessors in interest, entered into that certain Santa Ynez Unit Agreement; and

WHEREAS, the parties hereto desire to eliminate lease segregation as to any lands excluded from the Santa Ynez Unit Agreement;

NOW THEREFORE, in consideration of the mutual covenants and promises of the parties hereto and other good and valuable consideration, the parties hereto agree as follows:

1. Section 11 of the Santa Yncz Unit Agreement is hereby amended as follows:

The words "All 1/4 1/4 blocks of land" in the first paragraph shall be deleted and replaced with the words "Any lease(s)".

The words "all 1/4 1/4 blocks of land" in the second paragraph shall be deleted and replaced with the words "any lease(s)".

The last paragraph shall be deleted in its entirety and replaced with the following:

"If a lease is no longer subject to this Agreement in accordance with the provisions of this Section, that lease shall only be maintained and continued in force and effect in accordance with the terms and provisions contained in the Act, regulations, and the lease."

- 2. Except as amended herein the Santa Ynez Unit Agreement remains in full force and effect.
- 3. This Amendment may be executed in any number of counterparts and all such counterparts shall be deemed to constitute a single agreement and the execution of one counterpart by any party hereto shall have the same force and effect as if it had signed all of the other counterparts.

IN WITNESS WHEREOF, the parties hereto have executed this Amendment No. 2 to the Santa Ynez Unit Agreement on the dates written below but effective upon approval by the Secretary of the Interior or his duly authorized representative.

EXXON CORPORATION

FUD By G.T. Thank

Title_Attorney_in_fact_____

Date October 15, 1987

CHEVRON U.S.A. INC.

Ву_____

Title_____

Date_____

SHELL WESTERN E&P INC.

By_____ Title_____ Date_____

v.

IN WITNESS WHEREOF, the parties hereto have executed this Amendment No. 2 to the Santa Ynez Unit Agreement on the dates written below but effective upon approval by the Secretary of the Interior or his duly authorized representative.

EXXON CORPORATION

Ву_____

Title_____

Date____

CHEVRON U.S.A. INC.

By __ Harma Un Title

Date February 1 1983

SHELL WESTERN E&P INC.

By Title_____ Date_____

j:

IN WITNESS WHEREOF, the parties hereto have executed this Amendment No. 2 to the Santa Ynez Unit Agreement on the dates written below but effective upon approval by the Secretary of the Interior or his duly authorized representative.

EXXON CORPORATION

Ву_____ Title_____ Date_____ CHEVRON U.S.A. INC. V. Ву_____ Title_____ Date SHELL-WESTERN E&P INC. Server By_ Rick A. Goenner Title Attorney-in-Fact 21 191 17 Date

APPROVAL

Pursuant to the authority vested in the Secretary of the Interior under the Outer Continental Shelf Lands Act, approved August 7, 1953, 67 Stat. 462, 43 U.S.C. 1331, et seq., as amended, and delegated to the Regional Director, Pacific OCS Region, Minerals Management Service, I do hereby approve this Amendment No. 2 to the Santa Ynez Unit Agreement to be effective as of the date written below.

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Date b - 20 - 88

Regional Director Pacific OCS Region Minerals Management Service

Contract No. 14-08-0001-8979

AMENDMENT NO. 3

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

This Amendment No. 3 to the Unit Agreement for the Exploration, Development and Production Operations on the Santa Ynez Unit Area, Channel Islands Area, Outer Continental Shelf, Offshore California approved November 12, 1970 (first amended effective October 1, 1982 and with proposed Amendment No. 2), hereinafter referred to as the "Santa Ynez Unit Agreement", by and between the parties subscribing, ratifying and consenting hereto, and herein referred to as the "parties hereto";

WITNESSETH:

WHEREAS, the parties hereto, or their predecessors in interest, entered into that certain Santa Ynez Unit Agreement; and

WHEREAS, the parties hereto desire to revise the rental and royalty terms of the Santa Ynez Unit Agreement to bring them in conformance with current regulations;

NOW THEREFORE, in consideration of the mutual covenants and promises of the parties hereto and other good and valuable consideration, the parties hereto agree as follows:

1. Section 10 of the Santa Ynez Unit Agreement is hereby amended as follows:

The words "Unitized Acreage which is not" in Paragraph A shall be deleted and replaced with the words "leases no part of which is".

The words "unitized acreage" in Paragraph B shall be deleted and replaced with the words "leases any part of which is".

- 2. Except as amended herein the Santa Ynez Unit Agreement remains in full force and effect.
- 3. This Amendment may be executed in any number of counterparts and all such counterparts shall be deemed to constitute a single agreement and the execution of one counterpart by any party hereto shall have the same force and effect as if it had signed all of the other counterparts.

IN WITNESS WHEREOF, the parties hereto have executed this Amendment No. 3 to the Santa Ynez Unit Agreement on the dates written below but effective upon approval by the Secretary of the Interior or his duly authorized representative.

EXXON	CORPORATION	pro
Ву	6.T. Their	-
Title_	Western Division Mana	qer-
Date_	December 04, 1987	_

CHEVRON U.S.A. INC.	
Ву	
Title	
Date	

SHELL WESTERN E&P INC.

Ву_____ Title_____ Date_____

V

EXXON CORPORATION

Ву	 	
Title	 	<u> </u>
Date		

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CHEVRON U.S.A. INC.
By O. P. Harrina tor
TITLE ASSISTANT SEPARAT
Date 4/26/8'8

SHELL WESTERN E&P INC.

Ву		
Title		
Date		

EXXON CORPORATION

Ву	 	 	
Title_	 		
Date			

CHEVRON U.S.A. INC.	۷.
Ву	
Title	
Date	

SHELL	WESTERN E&P INC.
By	Rick A. Goennel
Title_	Attorney-in-Fact
Date_	2/17/88

APPROVAL

Pursuant to the authority vested in the Secretary of the Interior under the Outer Continental Shelf Lands Act, approved August 7, 1953, 67 Stat. 462, 43 U.S.C. 1331, et seq., as amended, and delegated to the Regional Director, Pacific OCS Region, Minerals Management Service, I do hereby approve this Amendment No. 3 to the Santa Ynez Unit Agreement to be effective as of the date written below.

therland

6-20- 88 Date

Regional Director Pacific OCS Region Minerals Management Service

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Contract No. 14-08-0001-8979

SIGNATURE PAGE

WORKING INTEREST OWNER

ATTACHED TO AND MADE A PART OF THE SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

By

The Santa Ynez Unit Agreement is hereby executed.

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Date:

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WORKING :	INTEREST OWN	ER
UNION OIL	COMPANY OF	CALIFORNIA

:)

Address: 461 South Boylston St. Los Angeles California 90017

Its Attorney in Fact

SIGNATURE PAGE

WORKING INTEREST OWNER

ATTACHED TO AND MADE A PART OF THE SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

The Santa Ynez Unit Agreement is hereby executed.

Date:	SEP 29 1970		
Address:	225 Bush Street San Francisco		
1	California 94120		

WORKING INTEREST OWNER STANDARD OIL COMPANY OF CALIFORNIA

By Contract Agent B١ Accietant Secretary

State of California) City and County of San Francisco) ^{SS}

On Stilling 1910 before me, Edmond Lee Kelly, a Notary Public in and for Said City and County and State, residing therein, duly commissioned and sworn, personally appeared A. J. JACOBS and J. P. BOWMAN known to me to be CONTRACT AGENT and ASSISTANT SECRETARY, respectively, of STANDARD OIL COMPANY OF CALIFORNIA the Corporation described in and that executed the within instrument, and also known to me to be the persons who executed it on behalf of the said Corporation therein named, and they acknowledged to me that such Corporation executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my Official Seal, at my office in the City and County and State aforesaid the day and year in this certificate above written.

CELLING CONTRACTOR CONTRACTOR EDMOND LEE KELLY NOTARY PUBLIC - CALIFORNIA CITY AND COUNTY OF SAN FRANCISCO My Commission Expires January 22, 1972

19.1 Notary Public in and for said City and

County of San Francisco, State of California

[Attach Acknowledgement]

SIGNATURE PAGE

WORKING INTEREST OWNER

ATTACHED TO AND MADE A PART OF THE SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

The Santa Ynez Unit Agreement is hereby executed.

stember 17, 1970 Date:

Address: 1008 West Sixth Street Los Angeles California 90017 WORKING INTEREST OWNER SHELL OIL COMPANY

By in

Its Attorney in Fact

[Attach Acknowledgement]

STATE OF CALIFORNIA)) ss. COUNTY OF LOS ANGELES)

On this 2nd day of September, 1970, before me, the undersigned, a Notary Public in and for said County and State, personally appeared HARRY PISTOLE, known to me to be the Vice President, and W. R. GARDNER, known to me to be the Assistant Secretary, of HUMBLE OIL & REFINING COMPANY, the corporation that executed the within instrument, known to me to be the persons who executed the within instrument on behalf of the corporation herein named, and acknowledged to me that such corporation executed the within instrument pursuant to its by-laws or a resolution of its board of directors.

WITNESS my hand and official seal.

OFFICIAL SEAL IRGINIA M. LYONS NOTARY PUBLIC, CALIFORNIA PRINCIPAL OFFICE IN LOS ANGELES COUNTY Commission Expires Sept. 24, 1973

Virginia M. Lyons

Notary Public in and for said County and State

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RATIFICATION, CONSENT AND JOINDER SANTA YNEZ UNIT AGREEMENT AND UNIT OPERATING AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

RECITALS

1. The Santa Ynez Unit Agreement and Unit Operating Agreement, executed by Humble Oil & Refining Company, Shell Oil Company and Standard Oil Company of California, were approved by the Regional Oil and Gas Supervisor, United States Geological Survey, on November 12, 1970, and became effective as of the same date.

2. Pursuant to letter agreement dated November 12, 1970, a copy of which was filed in the offices of the Geological Survey on the same date, Union Oil Company of California assigned to Humble Oil & Refining Company all of its right, title and interest in and to lease OCS-P 0192, reserving unto itself an overriding royalty of 12 1/2% of all Unitized Substances allocated to said lease pursuant to the Santa Ynez Unit Operating Agreement.

3. The assignment of the above-described interest has been filed with and approved by the Bureau of Land Management, United States Department of the Interior.

NOW, THEREFORE, in consideration of the foregoing and of the mutual and interdependent terms and stipulations set forth in the Santa Ynez Unit Agreement and Unit Operating Agreement (by this reference incorporated herein and made a part hereof the same as though fully set forth), Humble Oil & Refining Company hereby ratifies, consents to and joins in said Agreements to the same extent and with the same effect as if executing the originals thereof, hereby committing all of its oil and gas interests in lands (i.e., lease OCS-P 0192) within the Santa Ynez Unit Area not previously committed to said Agreements.

IN WITNESS WHEREOF, Humble Oil & Refining Company has executed this Ratification, Consent and Joinder as of this 1st day of February, 1971.

WORKING INTEREST OWNER HUMBLE OIL & REFINING COMPANY

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APPROYLO

AFFROYED

Address:

1800 Avenue of the Stars Los Angeles California 90067

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Vice-President

By

Assistant Secretary

TO 449 C	· · · · · · · · · · · · · · · · · · ·	£
(Corporation)	(e	IJ
State, personally appeared <u>thany fis to ca</u> known to me to be the <u>Vice</u> President, and	undersigned, a Notary Public in and for said d <u>31. K. Barden</u> oration that executed the within Instrument, OPFICIAL SEAL REGNA LOWTHORP NOTARY PUBLIC, CALIFORNIA PRINCIPAL OFFICE IN LOS ANGELES COUNTY My Commission Expires January 14, 1973	

(This area for official notarial seal)

RATIFICATION, CONSENT AND JOINDER SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

Union Oil Company of California, a corporation, in consideration of the mutual and interdependent terms and stipulations set forth in the Santa Ynez Unit Agreement, hereby ratifies, consents to and joins in the execution of said Unit Agreement to the same extent and with the same effect as if it had executed the original thereof.

Union Oil Company of California hereby acknowledges receipt of a copy of said Santa Ynez Unit Agreement (including latest revisions of Exhibits A and B thereto), which said Agreement by this reference is incorporated herein and made a part hereof the same as though fully set forth.

IN WITNESS WHEREOF, Union Oil Company of California has executed this Ratification, Consent and Joinder as of this 1st day of February, 1971.

> OVERRIDING ROYALTY INTEREST OWNER UNION OIL COMPANY OF CALIFORNIA

Address:

461 South Boylston Street Los Angeles California 90054

langm

Its Attorney in Fact

ON <u><i>Reveal</i></u> before me, the undersigned, a Notary Public in and for said S <u>HELSERT S. HARRY</u> known to me to be the person whose name is subscribed to the Attorney-in-Fact of <u>HELSERT S. HARRY</u> Notary Constraints <u>CVEICIAL SEAL</u> <u>SUB CVEICIAL SEAL</u> <u>SU</u>	<u>19.27</u>
Attorney-in-Fact of <u>University of CALIFORNIL</u> Attorney-in-Fact of <u>University of CALIFORNIL</u> and approvided at the symbolic of the same of	itare, hersonant abhearea
LCC ANCELES COUNTY the thereto as principal and h	

STATE OF CALIFORNIA SS. COUNTY OF LOS ANGELES)

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On this 17th day of September, 1970, before me Joan T. Buckbee _____, a Notary Public in and for said County and State, residing therein, duly commissioned and sworn, personally appeared R. F. Karshner, known to me to be the person whose name is subscribed to the within instrument as the Attorney In Fact of Shell Oil Company, and acknowledged to me that he subscribed the name of Shell Oil Company thereto as principal, and his own name as Attorney In Fact.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal, at my office, in said County and State, the day and year in this certificate first above written.

Joan T. Buckbee Notary Public in and for said County and State



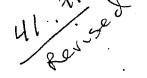
JOAN T. BUCKBEE NOTARY PUBLIC - CALIFORNIA PRINCIPAL OFFICE IN LOS ANGELES COUNTY My Commission Expires June 1, 1974

1008 West 6th St., Los Angeles, Calif. 90054

OFFICIAL SEAL

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to

SANTA YHEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE_SHOWING_OWNERSHIP_OF_OIL_AND_GAS_INTERESTS

Tract <u>Number</u>	Description of Land as Per Official Leasing Map Channel Islands Area Map No, 6A	Number of Acres	Serial Number of Lease	Expiration Date <u>of Lease</u>	Basic Royalty and Ownership <u>Percentage</u>	Lessee of Record and Working Interest Owner and Percentage	Overriding Royalty and <u>Percentage</u>
1	Block 52N 74W	-5760	OCS-P 0180	HBU	USA 16 2/3%	Exxon Corporation 100%	None
2	Block 52N 75W	5760	OCS-P 0181	HBU	USA 16 2/3%	Exxon Corporation 100%	None
3	Block 52N 77W	5760	OCS-P 0182	HBU	USA 16 2/3%	Exxon Corporation 50% Chevron U.S.A. Inc. 50%	None
4	Block 52N 78W	5760	OCS-P 0183	HBU	USA 16 2/3%	Exxon Corporation 100%	None
8	Block 53N 73W All those portions lying seaward of a line 3 geo- graphical miles distant from the coastline of California (as said coast- line is defined in the Submerged Lands Act of	4946	OCS-P 0187	HBU	USA 16 2/3%	Exxon Corporation 100%	Non e

1953)

(Tract number 5 eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0184 on January 8, 1991) (Tract number 6 eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0185 on February 4, 1991) (Tract number 7 eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0186 on October 2, 1972)

Revised 4/1/91

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to

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE SHOWING OWNERSHIP OF OIL AND GAS INTERESTS

Tract <u>Number</u>	Description of Land as Per Official Leasing Map Channel Islands Area <u>Map No, 6A</u>	Number of Acres	Serial Number <u>of Lease</u>	Expiration Date <u>of Lease</u>	Basic Royalty and Ownership <u>Percentage</u>	Lessee of Record and Working Interest Owner and Percentage	Overriding Royalty and <u>Percentage</u>
9	Blocks 53N 74W; 54N 74W All those portions lying seaward of a line 3 geo- graphical miles distant from the coastline of	5681	OCS-P 0188	HBU	USA 16 2/3%	Exxon Corporation 100%	None
	California (as said coast- line is defined in the Submerged Lands Act of 1953)		· · · · · ·	· · · · ·			
10	N 1/2 Block 53N 75W; Block 54N 75W	3840	OCS-P0189	HBU	USA 16 2/3%	Exxon Corporation 50% Chevron U.S.A. Inc 50%	None
	All those portions lying seaward of a line 3 geo- graphical miles distant from the coastline of California (as said coast- line is defined in the			•••		9,	
	Submerged Lands Act of 1953)					· · · · · · · · · · · · · · · · · · ·	
11	S 1/2 Block 53N 75W	2880	OCS-P 0190	HBU	USA 16 2/3%	Exxon Corporation 100%	None
12	Block 53N 76W	5760	OCS-P 0191	HBU	USA 16 2/3%	Exxon Corporation 66 2/3% Chevron U.S.A. Inc. 33 1/3%	None

4/1191

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE SHOWING OWNERSHIP OF OIL AND GAS INTERESTS

						•	
Tract <u>Number</u>	Description of Land as Per Official Leasing Map Channel Islands Area <u>Map No, 6A</u>	`Number <u>of Acres</u>	Serial Number <u>of Lease</u>	Expiration Date <u>of Lease</u>	Basic Royalty and Ownetship <u>Percentage</u>	Lessee of Record and Working Interest Owner and Percentage	Overriding Royalty and <u>Percentage</u>
13	N 1/2 Block 53N 77W; Block 54N 77W All those portions lying seaward of a line 3 geo- graphical miles distant from the coastline of California (as said coast- line is defined in the Submerged Lands Act of 1953)	3851	OCS-P 0192	HBU	USA 16 2/3%	Exxon Corporation 50% Chevron U.S.A. Inc. 50%	Union Oil Company of California 12 1/2%
14	N 1/2 Block 53N 78W; Block 54N 78W All those portions lying seaward of a line 3 geo- graphical miles distant from the coastline of California (as said coast- line is defined in the Submerged Lands Act of 1953)	3316	OCS-P 0193	HBU	USA 16 2/3%	Exxon Corporation 50% Chevron U.S.A. Inc. 50%	None
15	S 1/2 Block 53N 78W	2880	OCS-P 0194	·HBU ·	USA 16 2/3%	Exxon Corporation 50% Chevron U.S.A. Inc. 50%	None

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to

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE SHOWING OWNERSHIP OF OIL AND GAS INTERESTS

Tract <u>Number</u>	Description of Land as Per Official Leasing Map Channel Islands Area <u>Map No, 6A</u>	Number of Acres	7 Serial Number of Lease	Expiration Date of Lease	Basic Royalty and Ownership <u>Percentage</u>	Lessee of Record and Working Interest Owner and Percentage	Overriding Royalty and <u>Percentage</u>
16	Blocks 53N 79W; 54N 79W All those portions lying	5695	OCS-P 0195	HBU	USA 16 2/3%	Exxon Corporation 50% Chevron U.S.A. Inc. 50%	None
	seaward of a line 3 geo- graphical miles distant from the coastline of California (as said coast- line is defined in the Submerged Lands Act of 1953)						
19	S 1/2 Block 53N 77W	2880	OCS-P 0326	HBU	USA- Sliding Scale	Chevron U.S.A. Inc. 100%	None
20	Block 52N 76W	5760	OCS-P 0329	HÖU	USA- Sliding Scale	Exxon Corporation 100%	None
, 21	Block 52N 73W	5760	OCS-P 0461	HBU	USA 12 1/2%	Exxon Corporation 100%	None
		deral Lands her Lands	76,289 acres None i,				•

(Tract numbers 17 and 18 eliminated from Unit as a result of relinquishment of Lease Nos. OCS-P 0196 and OCS-P 0197, respectively, on January 8, 1991)

4/1/91

EXHIBIT "C" SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA METHOD OF ESTABLISHING AND REVISING ALLOCATION PERCENTAGES FOR PARTICIPATING AREAS

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Prior to commencement of production of Unitized Substances from a participating area(s) or effective as of January 1, 1984 for participating area(s) established prior to January 1, 1984, the schedule of tract allocation percentages shall be calculated in accordance with the procedure set forth in this Exhibit C.

For a participating area containing a siliceous shale (Monterey) formation, each Tract in the participating area shall be assigned an allocation percentage, equivalent to the gross acre-feet of such formation containing Unitized Substances in paying quantities originally in place within such Tract divided by the total gross acre-feet of such formation containing Unitized Substances in such paying quantities originally in place within all Tracts in such participating area. For purposes of this calculation, one acre-foot of gas cap gas (formation in the interval between the original gas-oil interface and top of zone) originally in place shall be considered equivalent to 0.9 acre-feet of such formation originally containing oil. All gross acre-feet of such formation containing Unitized Substances originally in place in such paying quantities and in pressure and hydrocarbon communication shall be counted.

For a participating area containing sandstone formations, each Tract in the participating area shall be assigned an allocation percentage equivalent to the net acre-feet of such formation containing Unitized Substances in paying quantities originally in place within such Tract divided by the total net acre-feet of such formation containing Unitized Substances in such paying quantities originally in place within all Tracts in such participating area. For purposes of this calculation, consideration shall be given to the relative sand quality and relative gas-oil value of each sandstone formation in accordance with the formula and schedule contained in Exhibit C of the Santa Ynez Unit Operating Agreement dated November 3, 1970.

The schedule of tract allocation percentages for each such participating area shall be revised annually during the four-year period following the commencement of production of Unitized Substances from said participating area or until the completion of development drilling from the first platform in the participating area, whichever occurs first, and thereafter biennially. The schedule of tract allocation percentages shall be revised by the affected working interest owners and submitted by the Unit Operator for approval by the Supervisor. Revisions to the schedule of tract allocation percentages shall be discontinued when so agreed by the affected working interest owners and approved by the Supervisor. For consideration of each proposed revision, the Unit Operator shall furnish to the Supervisor maps, cross-sections, and tables prepared by the working interest owner Geological and Reservoir Engineering Committees as deemed appropriate for purposes of calculating tract allocation percentages and as specified in Exhibit C of the Santa Ynez Unit Operating Agreement dated November 3, 1970. There shall not be any retroactive adjustments of royalty as a result of said revisions to the schedule of tract allocation percentages.

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United States Department of the Interior

MINERALS MANAGEMENT SERVICE Pacific OCS Region 770 Paseo Camarillo Camarillo, California 93010-6064

March 27, 2003

IN REPLY REFER TO: 7100

Ms. Peggy L. Carr Staff Land Representative ExxonMobil Production Company U.S. East P.O. Box 61707 New Orleans, Louisiana 70161-1707

Re:

Amendment No. 4 Santa Ynez Unit Agreement Santa Ynez Unit Contract Number 14-08-0001-8979 Offshore California

Dear Ms. Carr:

We received your letter dated March 11, 2003, requesting that the Minerals Management Service approve Amendment No. 4 to the Santa Ynez Unit Agreement. We approve your request as outlined below.

Exxon Mobil Corporation acquired 100% of the working interest ownership in the Santa Ynez Unit, which was approved by MMS on December 20, 2002. On January 20, 2003, MMS approved ExxonMobil's proposed tract allocation percentages for the Sacate Field, Participating Area II. Amendment No. 4 provides for the consolidation of Participating Areas IA, IB, II and III into one participating area and executes other administrative changes. According to Section 7 of the SYU Agreement, "any two or more participating areas so established may be combined into one, on approval of the Supervisor."

We have determined that approval of Amendment No. 4 to the Santa Ynez Unit Agreement is in the best interest of the government, and it will streamline the regulatory burden on Exxon Mobil Corporation. Pursuant to Section 7 of the SYU Agreement, MMS hereby approves Amendment No. 4 and Exhibits "A", "B" and "C" to the Santa Ynez Unit Agreement, as amended, to reflect the requested PA consolidation, effective April 1, 2003. Amendment No.4 will be attached to and made part of the Santa Ynez Unit Agreement.



Furthermore, government revenue from royalty payments to MMS will not be affected by consolidation now or in the future without proper justification and approval from MMS. The approved metering, measurement and allocation plan will not be affected by this change.

If you have any questions, please contact Mr. Allan Shareghi at (805) 389-7704 or via e-mail at <u>Allan Shareghi@mms.gov</u>.

Sincerely,

Maker SH Steaking

Maher A.H. Ibrahim Regional Supervisor Office of Production, Development, and Resource Evaluation

cc: MRM, Wendy Krebs

Enclosure

bcc: File 1703-02(a)(1)- Santa Ynez Unit-Gen. Corres. (w/copy) 1703-02(a)(1)- Santa Ynez Unit Agreement (w/orig)

RD	
Chron	
RS, OPDRE	
RS, OEE	
RS, OFO	
DS, CAM	
/C, PDRAS	(w/enclosure
A.Shareghi	(w/enclosure)
K.Piper	(w/enclosure)

OPDRE:/EAS:word/hdata/mydocument/SYUAmend#4/3/11/03

AMENDMENT NO. 4

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

This Amendment No. 4 to the Unit Agreement for the Exploration, Development and Production Operations on the Santa Ynez Unit Area, Channel Islands Area, Outer Continental Shelf, Offshore California approved November 12, 1970 (first amended effective October 1, 1982; subsequently amended effective June 20, 1988, with Amendments No. 2 and No. 3), hereinafter referred to as the "Santa Ynez Unit Agreement", by Exxon Mobil Corporation (individually and as successor in interest to non-operators ownership), now herein referred to as "ExxonMobil".

WITNESSETH:

WHEREAS, ExxonMobil (successor to Humble Oil & Refining Company), and others entered into that certain Santa Ynez Unit Agreement; and

WHEREAS; ExxonMobil hereto desires to revise the Santa Ynez Unit Agreement to reflect the current interests under this agreement and provide for the consolidation and expansion of all participating areas within the Santa Ynez Unit.

NOW THEREFORE, in consideration of the mutual covenants and promises of the parties hereto and other good and valuable consideration, the parties hereto agree as follows:

- 1. Exhibit "A" of the Santa Ynez Unit Agreement is hereby amended to reflect current ownership of the leases as shown on Exhibit "A", attached hereto and made a part thereof.
- 2. Exhibit "B" of the Santa Ynez Unit Agreement is hereby amended to reflect the present interests of ExxonMobil hereto as shown on Exhibit "B", attached hereto and made a part hereof.
- 3. Exhibit "C" of the Santa Ynez Unit Agreement is hereby amended to reflect that Participating Areas 1A, 1B, II and III are hereby consolidated into one participating area. The perimeter of the one participating area extends to the outer boundary of the Santa Ynez Unit. Moreover, the requirement of tract allocation revisions are deemed satisfied and no further adjustments will be made. Royalty payments will continue as constituted prior to the effective date of this amendment.

4. Except as amended herein, the Santa Ynez Unit Agreement remains in full force and effect.

IN WITNESS WHEREOF, ExxonMobil hereto has executed this Amendment No. 4 to the Santa Ynez Unit Agreement on the date written below but effective upon approval by the Secretary of the Interior or his duly authorized representative.

EXXON MOBIL CORPORATION

Title Attorney in Fact

Date 3-11-03

APPROVAL

Pursuant to the authority vested in the Secretary of the Interior under the Outer Continental Shelf Lands Act, approved August 7, 1953, 67 Stat. 462, 43 U.S.C. 1331, et seq., as amended, and delegated to the Regional Director, Pacific OCS Region, Minerals Management Service, I do hereby approve this Amendment No. 4 to the Santa Ynez Unit Agreement to be effective as of the date written below.

Sisle Reed

Regional Director Pacific OCS Region Minerals Management Service

Date:

Contract No. 14-08-0001-8979

MC/Carr/SantaYnezUnitAgrAttA

to

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE SHOWING OWNERSHIP OF OIL AND GAS INTERESTS

	ract mber	Description of Land as Per Official Leasing Map Channel Islands Area <u>Map No. 6A</u>	Number of <u>Acres</u>	Serial Number of Lease	Expiration Date of <u>Lease</u>	Basic Royalty and Ownership <u>Percentage</u>	Lessee of Record and Working Interest Owner and Percentage	Overriding Royalty and <u>Percentage</u>
	1	Block 52N 74W	5760	OCS-P 0180	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
	2	Block 52N 75W	5760	OCS-P 0181	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
•	3	Block 52N 77W	5760	OCS-P 0182	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
	4	Block 52N 78W	5760	OCS-P 0183	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
	8	Block 53N 73W All those portions lying seaward of a line 3 geographical miles distant from the coastline of California (as said coastline is defined in the Submerged Lands Act of 1953)	4946	OCS-P 0187	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None

(Tract number 5 eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0184 on January 8, 1991)

(Tract number 6 eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0185 on February 4, 1991)

(Tract number 7 eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0186 on October 2, 1972)

to

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE SHOWING OWNERSHIP OF OIL AND GAS INTERESTS

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9	Blocks 53N 74W; 54N 74W	5681	OCS-P 0188	нви	USA 16 2/3%	Exxon Mobil Corporation 100%	None
	All those portions lying seaward						
	of a line 3 geographical miles distant from the coastline of	• *				· · · · · ·	•
	California (as said coastline is						
•	defined in the Submerged Lands					t-n,	
	Act of 1953)						
				· .			
10	N 1/2 Block 53N 75W;	3840	OCS-P 0189	HBU	USA 16 2/3%	Even Mobil Corporation 100%	Nana
10	Block 54N 75W	3040	003-20109	HDU	USA 10 2/3 %	Exxon Mobil Corporation 100%	None
	All those portions lying seaward		·				
	of a line 3 geographical miles				,		
	distant from the coastline of						
	California (as said coastline is defined in the Submerged Lands						
	Act of 1953)		•				
	,,				· · ·		
							•
11	S 1/2 Block 53N 75W	2880	OCS-P 0190	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
12	Block 53N 76W	5760	OCS-P 0191	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None

to

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE SHOWING OWNERSHIP OF OIL AND GAS INTERESTS

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	All those portions lying seaward of a line 3 geographical miles distant from the coastline of California (as said coastline is	• • •					
	defined in the Submerged Lands Act of 1953)			•			
14	N 1/2 Block 53N 78W; Block 54N 78W	3316	OCS-P 0193	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
· : ·	All those portions lying seaward of a line 3 geographical miles distant from the coastline of			:			
	California (as said coastline is defined in the Submerged Lands Act of 1953)						
15	S 1/2 Block 53N 78W	2880	OCS-P 0194	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None

to

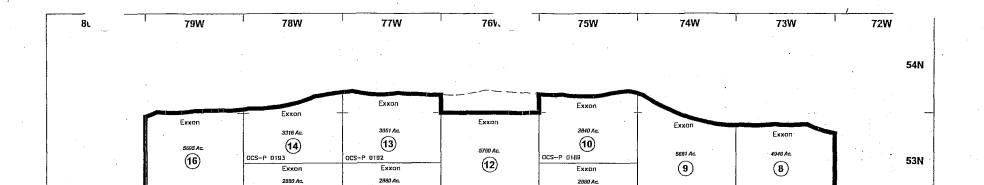
SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE SHOWING OWNERSHIP OF OIL AND GAS INTERESTS

Tract <u>Number</u>	Description of Land as Per Official Leasing Map Channel Islands Area <u>Map No. 6A</u>	Number of <u>Acres</u>	Serial Number of <u>Lease</u>	Expiration Date of <u>Lease</u>	Basic Royalty and Ownership <u>Percentage</u>	Lessee of Record and Working Interest Owner and Percentage	Overriding Royalty and <u>Percentage</u>
16	Blocks 53N 79W; 54N 79W All those portions lying seaward	5695	OCS-P 0195	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
	of a line 3 geographical miles distant from the coastline of						
	California (as said coastline is defined in the Submerged Lands Act of 1953)						••
19	S 1/2 Block 53N 77W	2880	OCS-P 0326	HBU	USA- Sliding Scale	Exxon Mobil Corporation 100%	None
20	Block 52N 76W	5760	OCS-P 0329	HBU	USA- Sliding Scale	Exxon Mobil Corporation 100%	None
21	Block 52N 73W	5760	OCS-P 0461	HBU	USA 12 1/2%	Exxon Mobil Corporation 100%	None
			•••				• •
		Totals: Feder	al Lands 76,289 a	cres			

Other Lands None

(Tract numbers 17 and 18 eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0196 and OCS-P 0197, respectively, on January 8, 1991)



OCS-P 0191

OCS-P 0329

Exxon

5760 Ac.

(20)

(11)

Exxon

5760 Ac.

(2)

OCS-P 0188

OCS-P 0180

Exxon

5760 Ac.

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0CS-P 0190

OCS-P 0181

SIXTH REVISED

OC5-P 0187

OCS-P 0461

Exxon

5760 Ac.

(21)

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EXHIBIT "A"

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SANTA YNEZ UNIT AGEEMENT

AS PER

OUTER CONTINENTAL SHELF LEASING MAP NO. 6A CHANNEL ISLANDS AREA, CALIFORNIA

CALIFORNIA STATE COORDINATE SYSTEM, ZONE 6

SCALE: 1" =10,000"

10,000' 15,000' 20,000' 5,000 لتصنيع فالمستحم

TOTAL UNIT 76,289 ACS.

REVISED OCTOBER 30, 2002

FEDERAL LEASES INCLUDED IN THE UNIT (1) OCS-P 0180 (12) OCS-P 0191 (2) OCS-P 0181 (13) OCS-P 0192 (3) OCS-P 0182 (14) OCS-P 0193 (4) OCS-P 0183 (15) OCS-P 0194 (8) OCS-P 0187 (16) OCS-P 0195

(19) OCS-P 0326

(20) OCS-P 0329

(21) OCS-P 0461

(9) OCS-P 0188

(10) OCS-P 0189

(11) OCS-P 0190

LIST OF TRACTS AND SERIAL NUMBERS OF

OCS-P 0195

(15)

Еххоп

5760 Ac.

4

OCS-P 0194

OCS-P 0183

(19)

Exxon

5760 Ac.

(3)

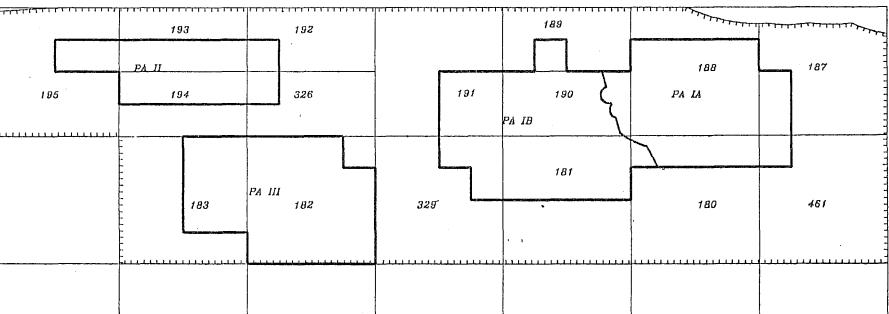
OCS-P 0326

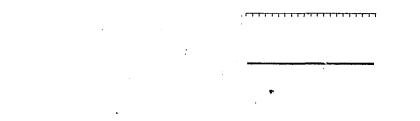
OCS-P 0182

EXXON MEANS EXXON MOBIL CORPORATION

UNIT AREA BOUNDARY

SANTA YNEZ UNIT AREA E FECTIVE APRIL 2, 1991

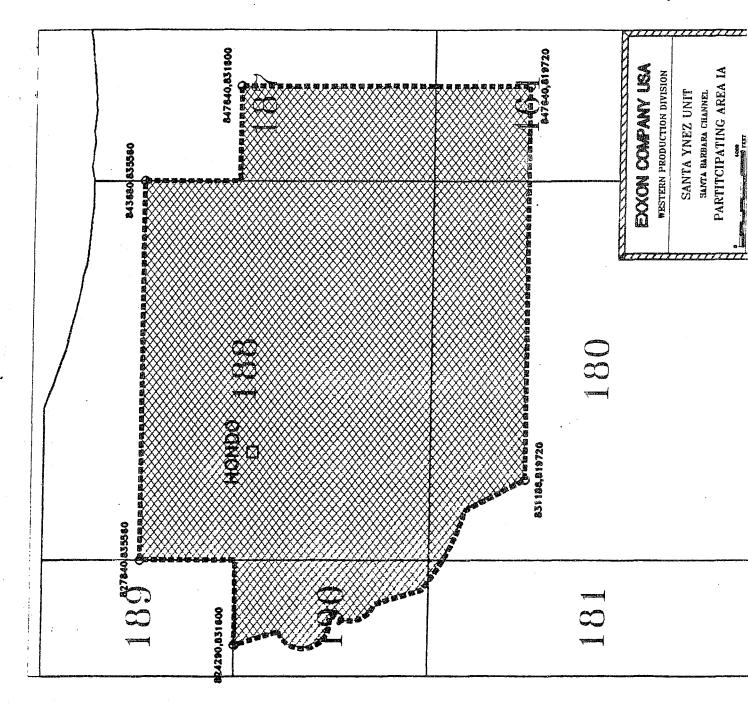




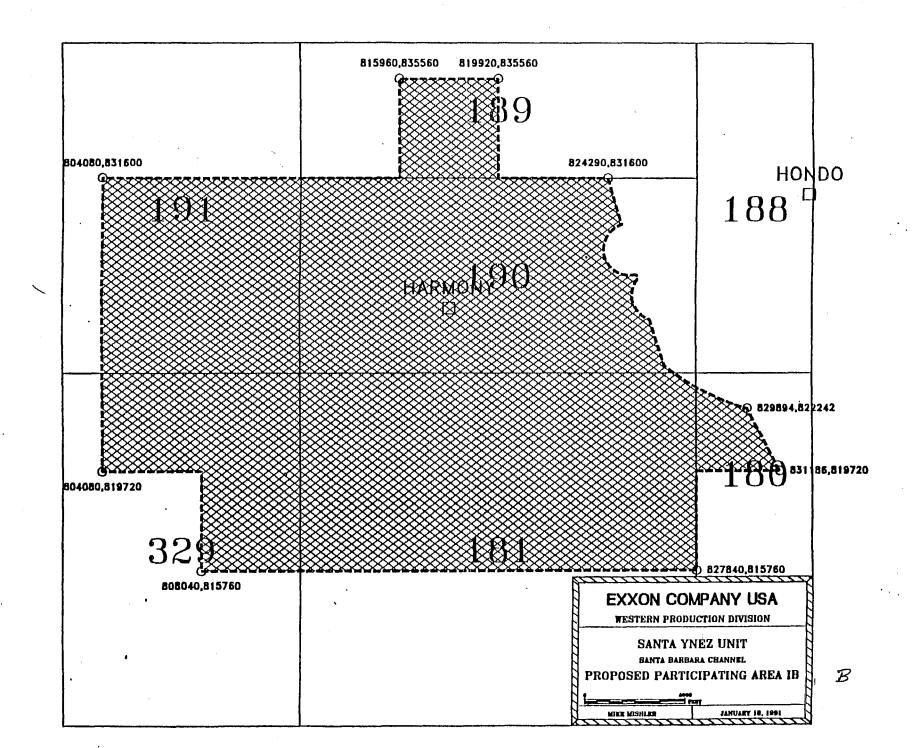
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UNIT AREA

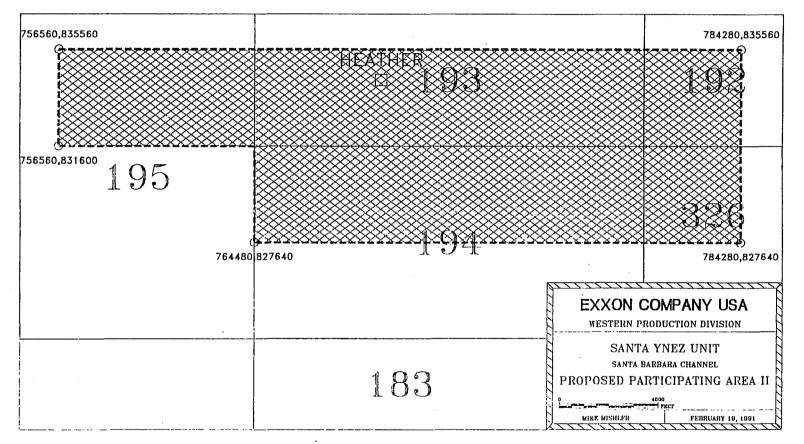
PARTICIPATING AREA



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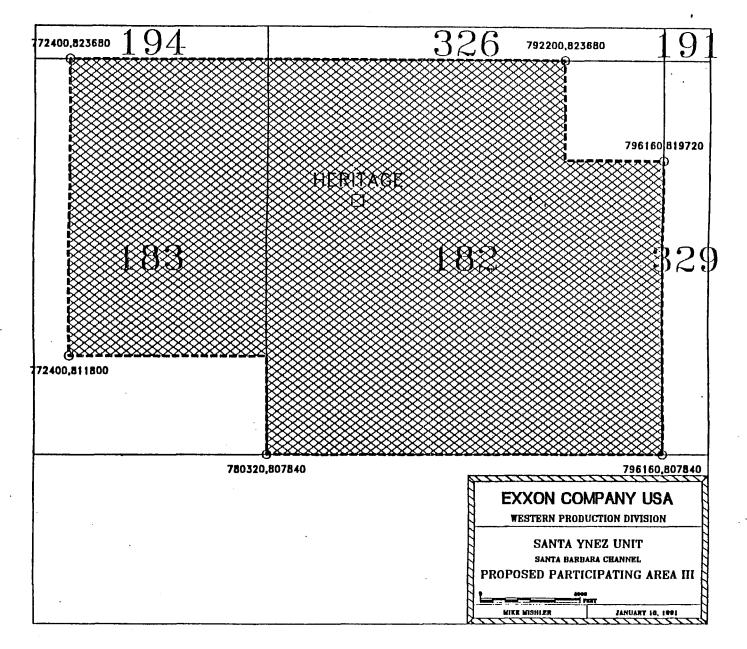
EXXON PROPRIETARY



ATTACHP NT 2

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EXXON PROPRIE ARY



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PLAN OF OPERATION

ATTE S	ALS MANAGEMEN ALS MANAGEMEN RECIVED GIONATE RECIVED GIONATE
	JUN 16 1992
90	FILL CONTRACTORS

SANTA YNEZ UNIT LEASES OCS-P 0180, 0187, 0188, 0190 AND 0461

JUNE/1992 - JUNE/1993

Planned activities for the Hondo Platform for the upcoming year include:

- Maintaining active reservoir management
 - Well testing
 - API gravity tests
 - Watercut analysis
 - Pressure monitoring
 - Production logs
- Gas-lift-gas usage optimization
- Improve capacity utilization and availability by conducting selective workovers (eg., adding perforations, mud acid stimulations)
- Complete installation and commissioning of the upgraded fire water deluge system
- Install supplemental yoke hinges on SALM/OS&T
- Install second water injection pump

Planned activities for the SYU Expansion Project include:

- Complete fabrication and installation of Harmony and Heritage topsides
- Commence Harmony and Heritage hook-up
- Perform tie-ins of 12" and 14" pipelines to Hondo platform

UNITED STATES DEPARTMENT OF THE INTERIOR MINERALS MANAGEMENT SERVICE

DESIGNATION OF UNIT OPERATOR

The undersigned identified below, on the records of the Minerals Management Service, is a working interest owner of:

Unit Name:	Santa Ynez Unit
Unit Agreement No.:	14-08-0001-8979
Regional Office:	Pacific OCS Region

and hereby designates

Name:	×.	Exxon Corporation
Address:		P.O. Box 5025
		Thousand Oaks, California 91359

as his operator and local agent, with full authority to act in his behalf in complying with the terms of the Unit Agreement and regulations applicable thereto and on whom the Regional Supervisor or his representative may serve written or oral instructions in securing compliance with the Operating Regulations with respect to the aforementioned unit.

It is understood that this designation of operator does not relieve the working interest owner of responsibility for compliance with the terms of the Unit Agreement, laws, and regulations applicable to the area. It is also understood that this designation of operator does not constitute an assignment of any interest in the unit. The unit operator will submit plans of operations and other documents or reports required under the terms of the Unit Agreement.

In case of default on the part of the designated operator, the working interest owner will make full and prompt compliance with all regulations, Unit Agreement, or orders of the Secretary of the Interior or his representative.

The working interest owner will notify the Regional Supervisor promptly of any change in the designated operator.

APR 0 2 1996

(Date)

Nuevo Energy Company (Working Interest Owner)

AAC

Name: Sue Ann Craddock Title: Vice President

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RATIFICATION AND JOINDER OF UNIT AGREEMENT

In consideration of the execution of the Unit Agreement for Outer Continental Shelf Exploration, Development, and Production Operations on the Santa Ynez Unit, Offshore California, effective November 12, 1970, in a form approved on behalf of the Secretary of the Interior, the undersigned hereby expressly joins said Unit Agreement and ratifies, approves, adopts and confirms said Unit Agreement as fully as though the undersigned had executed the original agreement.

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

This Ratification and Joinder of Unit Agreement shall be binding upon the undersigned, its assigns or successors in interest.

Executed this $\frac{\partial n d}{\partial n}$ day of April, 1996.

NUEXO ENERGY COMPANY

Vice President

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RATIFICATION AND JOINDER OF UNIT OPERATING AGREEMENT

In consideration of the execution of the Unit Operating Agreement for Outer Continental Shelf Exploration, Development, and Production Operations on the Santa Ynez Unit, Offshore California, effective November 3, 1970, in a form approved on behalf of the Secretary of the Interior, the undersigned hereby expressly joins said Unit Operating Agreement and ratifies, approves, adopts and confirms said Unit Operating Agreement as fully as though the undersigned had executed the original agreement.

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

This Ratification and Joinder of Unit Operating Agreement shall be binding upon the undersigned, its assigns or successors in interest.

Executed this 2nd day of April, 1996.

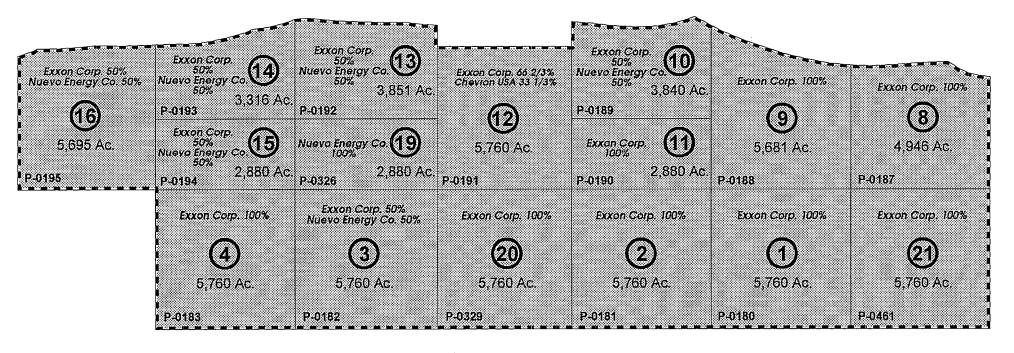
NUEVO ENERGY COMPANY

Sue Ann Craddocl Vice President

c:\joan\ogle\ratifuoa.doc

SANTA YNEZ UNIT AGREEMENT

Outer Continental Shelf, California Ownership of Oil and Gas Interests



- ---- Unit Boundary
 - 1 Tract Number

1 MILE





REVISED EXHIBIT "B"

SANTA YNEZ UNIT AGREEMENT

Outer Continental Shelf, California Ownership of Oil and Gas Interests

Tract <u>Number</u>	Description of Land	Number of Acres	Lease Serial <u>Number</u>	Basic Royalty Ownership	Lessee Interests		ORR and Net Profits
1	Block 52N 74W	5760	OCS-P 0180	USA 16 2/3%	Exxon Corporation	100.00000%	
2	Block 52N 75W	5760	OCS-P 0181	USA 16 2/3%	Exxon Corporation	100.00000%	
3	Block 52N 77W	5760	OCS-P 0182	USA 16 2/3%	Exxon Corporation Nuevo Energy Company	50.00000% 50.00000%	
4	Block 52N 78W	5760	OCS-P 0183	USA 16 2/3%	Exxon Corporation	100.00000%	
5	Eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0184 on January 8, 1991.	N/A	OCS-P 0184	N/A	N/A		
6	Eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0185 on Febreuary 4, 1991.	N/A	OCS-P 0185	N/A	N/A		
7	Eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0186 on October 2, 1972.	N/A	OCS-P 0186	N/A	N/A		

Tract <u>Number</u>	Description of <u>Land</u>	Number of Acres	Lease Serial <u>Number</u>	Basic Royalty <u>Ownership</u>	Lessee Interests		ORR and Net Profits
8	Block 53N 73W All those portions lying seaward of a line 3 geographical miles distant from the coastline (as said coastline is defined in the Submerged Lands Act of 1953)	4946	OCS-P 0187	USA 16 2/3%	Exxon Corporation	100.00000%	
9	Block 53N 74W; 54N 74W All those portions lying seaward of a line 3 geographical miles distant from the coastline (as said coastline is defined in the Submerged Lands Act of 1953)	5681	OCS-P 0188	USA 16 2/3%	Exxon Corporation	100.00000%	
10	N/2 Block 53N 75W; Block 54N 75W - All those portions lying seaward of a line 3 geographical miles distant from the coastline (as said coastline is defined in the Submerged Lands Act of 1953)	3840	OCS-P 0189	USA 16 2/3%	Nuevo Energy Co. Exxon Corporation	50.00000% 50.00000%	
11	S/2 Block 53N 75W	2880	OCS-P 0190	USA 16 2/3%	Exxon Corporation	100.00000%	
12	Block 53N 76W	5760	OCS-P 0191	USA 16 2/3%	Chevron USA. Inc. Exxon Corporation	33.33333% 66.66667%	

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Tract <u>Number</u>	Description of Land	Number of Acres	Lease Serial <u>Number</u>	Basic Royalty Ownership	Lessee Intere	sts	ORR and Net Profits
13	N/2 Block 53N 77W: Block 54N 77W - All those portions lying seaward of a line 3 geographical miles distant from the coastline (as said coastline is defined in the Submerged Lands Act of 1953)	3851	OCS-P 0192	USA 16 2/3%	Exxon Corporation Nuevo Energy Company	50.00000% 50.00000%	12.5% Nuevo
14	N/2 Block 53N 78W; Block 54N 78W - All those portions lying seaward of a line 3 geographical miles distant from the coastline (as said coastline is defined in the Submerged Lands Act of 1953)	3316	OCS-P 0193	USA 16 2/3%	Exxon Corporation Nuevo Energy Company	50.00000% 50.00000%	
15	S/2 Block 53N 78W	2880	OCS-P 0194	USA 16 2/3%	Exxon Corp. Nuevo Energy Company	50.00000% 50.00000%	
16	Blocks 53N 79W; 54N 79W - All those portions lying seaward of a line 3 geographical miles distant from the coastline of California (as said coastline is defined in the Submerged Lands Act of 1953)	5695	OCS-P 0195	USA 16 2/3%	Exxon Corporation Nuevo Energy Company	50.00000% 50.00000%	

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Tract <u>Number</u>	Description of Land	Number of Acres	Lease Serial <u>Number</u>	Basic Royalty Ownership	Lessee Interes	sts	ORR and Net Profits
17	Eliminated from Unit as a result of relinquishment of lease no. OCS-P 0196 on January 8, 1991.	N/A	OCS-P 0196	N/A	N/A		
18	Eliminated from Unit as a result of relinquishment of lease no. OCS-P 0197 on January 8, 1991.	N/A	OCS-P 0197	N/A	N/A		
19	S/2 Block 53N 77W	2880	OCS-P 0326	USA Sliding Scale	Nuevo Energy Company	100.00000%	
20	Block 52N 76W	5760	OCS-P 0329	USA Sliding Scale	Exxon Corporation	100.00000%	
21	Block 52N 73W	<u>5760</u>	OCS-P 0461	USA 12 1/2 %	Exxon Corporation	100.00000%	
	TOTAL	76,289					

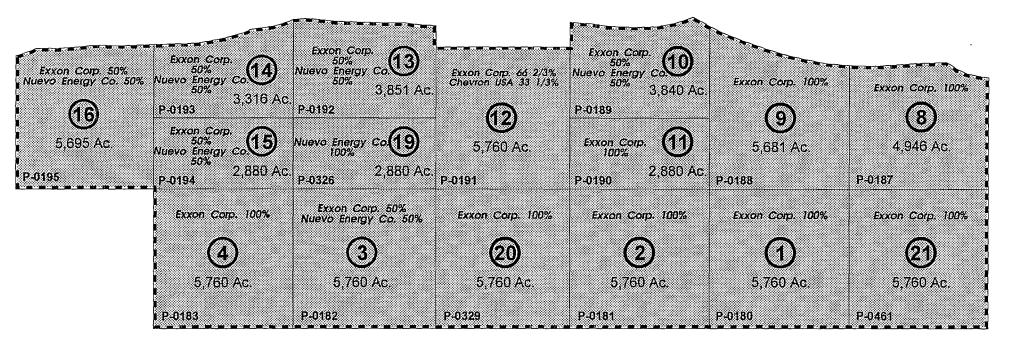
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SANTA YNEZ UNIT OPERATING AGREEMENT

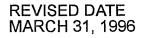
Outer Continental Shelf, California Ownership of Oil and Gas Interests



---- Unit Boundary

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(1) Tract Number





REVISED EXHIBIT "B"

SANTA YNEZ UNIT OPERATING AGREEMENT

Outer Continental Shelf, California Ownership of Oil and Gas Interests

Tract <u>Number</u>	Description of Land	Number of Acres	Lease Serial <u>Number</u>	Basic Royalty Ownership	Lessee Interests		ORR and Net Pr.
1	Block 52N 74W	5760	OCS-P 0180	USA 16 2/3%	Exxon Corporation	100.00000%	
2	Block 52N 75W	5760	OCS-P 0181	USA 16 2/3%	Exxon Corporation	100.00000%	
3	Block 52N 77W	5760	OCS-P 0182	USA 16 2/3%	Exxon Corporation Nuevo Energy Company	50.00000% 50.00000%	
4	Block 52N 78W	5760	OCS-P 0183	USA 16 2/3%	Exxon Corporation	100.00000%	
5	Eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0184 on January 8, 1991.	N/A	OCS-P 0184	N/A	N/A		
6	Eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0185 on Febreuary 4, 1991.	N/A	OCS-P 0185	N/A	N/A		
7	Eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0186 on October 2, 1972.	N/A	OCS-P 0186	N/A	N/A		

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Tract <u>Number</u>	Description of Land	Number of Acres	Lease Serial <u>Number</u>	Basic Royalty Ownership	Lessee Interests		ORR and Net Profits
8	Block 53N 73W All those portions lying seaward of a line 3 geographical miles distant from the coastline (as said coastline is defined in the Submerged Lands Act of 1953)	4946	OCS-P 0187	USA 16 2/3%	Exxon Corporation	100.00000%	
9	Block 53N 74W; 54N 74W All those portions lying seaward of a line 3 geographical miles distant from the coastline (as said coastline is defined in the Submerged Lands Act of 1953)	5681	OCS-P 0188	USA 16 2/3%	Exxon Corporation	100.00000%	
10	N/2 Block 53N 75W; Block 54N 75W - All those portions lying seaward of a line 3 geographical miles distant from the coastline (as said coastline is defined in the Submerged Lands Act of 1953)	3840	OCS-P 0189	USA 16 2/3%	Nuevo Energy Co. Exxon Corporation	50.00000% 50.00000%	
11	S/2 Block 53N 75W	2880	OCS-P 0190	USA 16 2/3%	Exxon Corporation	100.00000%	
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Tract <u>Number</u>	Description of <u>Land</u>	Number of Acres	Lease Serial <u>Number</u>	Basic Royalty Ownership	Lessee Inter	ests	ORR and Net Profits
13	N/2 Block 53N 77W: Block 54N 77W - All those portions lying seaward of a line 3 geographical miles distant from the coastline (as said coastline is defined in the Submerged Lands Act of 1953)	3851	OCS-P 0192	USA 16 2/3%	Exxon Corporation Nuevo Energy Company	50.00000% 50.00000%	12.5% Nuevo
14	N/2 Block 53N 78W; Block 54N 78W - All those portions lying seaward of a line 3 geographical miles distant from the coastline (as said coastline is defined in the Submerged Lands Act of 1953)	3316	OCS-P 0193	USA 16 2/3%	Exxon Corporation Nuevo Energy Company	50.00000% 50.00000%	
15	S/2 Block 53N 78W	2880	OCS-P 0194	USA 16 2/3%	Exxon Corp. Nuevo Energy Company	50.00000% 50.00000%	
16	Blocks 53N 79W; 54N 79W - All those portions lying seaward of a line 3 geographical miles distant from the coastline of California (as said coastline is defined in the Submerged Lands Act of 1953)	5695	OCS-P 0195	USA 16 2/3%	Exxon Corporation Nuevo Energy Company	50.00000% 50.00000%	

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Tract Number	Description of Land	Number of Acres	Lease Serial <u>Number</u>	Basic Royalty Ownership	Lessee Interes	<u>sts</u>	ORR and Net Profits
17	Eliminated from Unit as a result of relinquishment of lease no. OCS-P 0196 on January 8, 1991.	N/A	OCS-P 0196	N/A	N/A		
18	Eliminated from Unit as a result of relinquishment of lease no. OCS-P 0197 on January 8, 1991.	N/A	OCS-P 0197	N/A	N/A	N	
19	S/2 Block 53N 77W	2880	OCS-P 0326	USA Sliding Scale	Nuevo Energy Company	100.00000%	
20	Block 52N 76W	5760	OCS-P 0329	USA Sliding Scale	Exxon Corporation	100.00000%	
21	Block 52N 73W	<u>5760</u>	OCS-P 0461	USA 12 1/2 %	Exxon Corporation	100.00000%	
	TOTAL	76,289					

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Final Approval

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March 27, 2003

Ms. Peggy L. Carr Staff Land Representative ExxonMobil Production Company U.S. East P.O. Box 61707 New Orleans, Louisiana 70161-1707

> Re: Amendment No. 4 Santa Ynez Unit Agreement Santa Ynez Unit Contract Number 14-08-0001-8979 Offshore California

Dear Ms. Carr:

We received your letter dated March 11, 2003, requesting that the Minerals Management Service approve Amendment No. 4 to the Santa Ynez Unit Agreement. We approve your request as outlined below.

Exxon Mobil Corporation acquired 100% of the working interest ownership in the Santa Ynez Unit, which was approved by MMS on December 20, 2002. On January 20, 2003, MMS approved ExxonMobil's proposed tract allocation percentages for the Sacate Field, Participating Area II. Amendment No. 4 provides for the consolidation of Participating Areas IA, IB, II and III into one participating area and executes other administrative changes. According to Section 7 of the SYU Agreement, "any two or more participating areas so established may be combined into one, on approval of the Supervisor."

We have determined that approval of Amendment No. 4 to the Santa Ynez Unit Agreement is in the best interest of the government, and it will streamline the regulatory burden on Exxon Mobil Corporation. Pursuant to Section 7 of the SYU Agreement, MMS hereby approves Amendment No. 4 and Exhibits "A", "B" and "C" to the Santa Ynez Unit Agreement, as amended, to reflect the requested PA consolidation, effective April 1, 2003. Amendment No.4 will be attached to and made part of the Santa Ynez Unit Agreement.

Furthermore, government revenue from royalty payments to MMS will not be affected by consolidation now or in the future without proper justification and approval from MMS. The approved metering, measurement and allocation plan will not be affected by this change.

If you have any questions, please contact Mr. Allan Shareghi at (805) 389-7704 or via e-mail at <u>Allan.Shareghi@mms.gov</u>.

Sincerely,

Maher AH Chahim Maher AH. Ibrahim

Regional Supervisor Office of Production, Development, and Resource Evaluation

cc: MRM, Wendy Krebs

Enclosure

bcc: File $\sqrt{1703-02(a)(1)}$ - Santa Ynez Unit-Gen. Corres. (w/copy) 1703-02(a)(1)- Santa Ynez Unit Agreement (w/orig)

> RD Chron RS, OPDRE RS, OEE RS, OFO DS, CAM C, PDRAS (w/enclosure) A.Shareghi (w/enclosure) K.Piper (w/enclosure)

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March 11, 2003



Amendment No. 4 Santa Ynez Unit Agreement Channel Island Area Offshore California

Minerals Management Service Pacific OCS Region 770 Paseo Camarillo Camarillo, California 93010

Attention: Mr. Maher A. H. Ibrahim Regional Supervisor

Gentlemen:

Pursuant to discussions between Exxon Mobil Corporation and your office, ExxonMobil submits the attached Amendment No. 4 for your approval. Likewise attached is the schedule of interests per OCS lease number for tract allocations throughout the Santa Ynez Unit. This consolidation into one participating area will not affect current royalty calculations.

Please contact the undersigned if you have any questions.

Very truly yours,

Peggy L. Carr Staff Land Representative (504) 561-3322

Attachment



Ltr MMS Amend No 4

AMENDMENT NO. 4

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, OFFSHORE CALIFORNIA

This Amendment No. 4 to the Unit Agreement for the Exploration, Development and Production Operations on the Santa Ynez Unit Area, Channel Islands Area, Outer Continental Shelf, Offshore California approved November 12, 1970 (first amended effective October 1, 1982; subsequently amended effective June 20, 1988, with Amendments No. 2 and No. 3), hereinafter referred to as the "Santa Ynez Unit Agreement", by Exxon Mobil Corporation (individually and as successor in interest to non-operators ownership), now herein referred to as "ExxonMobil".

WITNESSETH:

WHEREAS, ExxonMobil (successor to Humble Oil & Refining Company), and others entered into that certain Santa Ynez Unit Agreement; and

WHEREAS; ExxonMobil hereto desires to revise the Santa Ynez Unit Agreement to reflect the current interests under this agreement and provide for the consolidation and expansion of all participating areas within the Santa Ynez Unit.

NOW THEREFORE, in consideration of the mutual covenants and promises of the parties hereto and other good and valuable consideration, the parties hereto agree as follows:

- 1. Exhibit "A" of the Santa Ynez Unit Agreement is hereby amended to reflect current ownership of the leases as shown on Exhibit "A", attached hereto and made a part thereof.
- 2. Exhibit "B" of the Santa Ynez Unit Agreement is hereby amended to reflect the present interests of ExxonMobil hereto as shown on Exhibit "B", attached hereto and made a part hereof.
- 3. Exhibit "C" of the Santa Ynez Unit Agreement is hereby amended to reflect that Participating Areas 1A, 1B, II and III are hereby consolidated into one participating area. The perimeter of the one participating area extends to the outer boundary of the Santa Ynez Unit. Moreover, the requirement of tract allocation revisions are deemed satisfied and no further adjustments will be made. Royalty payments will continue as constituted prior to the effective date of this amendment.
- 4. Except as amended herein, the Santa Ynez Unit Agreement remains in full force and effect.

IN WITNESS WHEREOF, ExxonMobil hereto has executed this Amendment No. 4 to the Santa Ynez Unit Agreement on the date written below but effective upon approval by the Secretary of the Interior or his duly authorized representative.

EXXON MOBIL CORPORATION									
Ever Stand									
Title <u>Horneyin Fact</u>									
Date 3-11-03									

APPROVAL

Pursuant to the authority vested in the Secretary of the Interior under the Outer Continental Shelf Lands Act, approved August 7, 1953, 67 Stat. 462, 43 U.S.C. 1331, et seq., as amended, and delegated to the Regional Director, Pacific OCS Region, Minerals Management Service, I do hereby approve this Amendment No. 4 to the Santa Ynez Unit Agreement to be effective as of the date written below.

ish Reed

Regional Director Pacific OCS Region Minerals Management Service

Date:

Contract No. 14-08-0001-8979

to

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE SHOWING OWNERSHIP OF OIL AND GAS INTERESTS

Tract <u>Number</u>	Description of Land as Per Official Leasing Map Channel Islands Area <u>Map No. 6A</u>	Number of <u>Acres</u>	Serial Number of <u>Lease</u>	Expiration Date of <u>Lease</u>	Basic Royalty and Ownership <u>Percentage</u>	Lessee of Record and Working Interest Owner and Percentage	Overriding Royalty and Percentage
1	Block 52N 74W	5760	OCS-P 0180	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
2	Block 52N 75W	5760	OCS-P 0181	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
3	Block 52N 77W	5760	OCS-P 0182	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
4	Block 52N 78W	5760	OCS-P 0183	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
8	Block 53N 73W All those portions lying seaward of a line 3 geographical miles distant from the coastline of California (as said coastline is defined in the Submerged Lands Act of 1953)	4946	OCS-P 0187	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None

(Tract number 5 eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0184 on January 8, 1991)

(Tract number 6 eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0185 on February 4, 1991)

(Tract number 7 eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0186 on October 2, 1972)

Revised 11/18/02

to

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE SHOWING OWNERSHIP OF OIL AND GAS INTERESTS

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Tract <u>Number</u>	Description of Land as Per Official Leasing Map Channel Islands Area <u>Map No. 6A</u>	Number of <u>Acres</u>	Serial Number of Lease	Expiration Date of <u>Lease</u>	Basic Royalty and Ownership <u>Percentage</u>	Lessee of Record and Working Interest Owner and Percentage	Overriding Royalty and Percentage
9	Blocks 53N 74W; 54N 74W All those portions lying seaward of a line 3 geographical miles distant from the coastline of California (as said coastline is defined in the Submerged Lands Act of 1953)	5681	OCS-P 0188	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
10	N 1/2 Block 53N 75W; Block 54N 75W All those portions lying seaward of a line 3 geographical miles distant from the coastline of California (as said coastline is defined in the Submerged Lands Act of 1953)	3840	OCS-P 0189	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
11	S 1/2 Block 53N 75W	2880	OCS-P 0190	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
12	Block 53N 76W	5760	OCS-P 0191	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None

to

SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE SHOWING OWNERSHIP OF OIL AND GAS INTERESTS

Tract <u>Number</u>	Description of Land as Per Official Leasing Map Channel Islands Area <u>Map No. 6A</u>	Number of <u>Acres</u>	Serial Number of <u>Lease</u>	Expiration Date of <u>Lease</u>	Basic Royalty and Ownership <u>Percentage</u>	Lessee of Record and Working Interest Owner and Percentage	Overriding Royalty and Percentage
13	N 1/2 Block 53N 77W; Block 54N 77W All those portions lying seaward of a line 3 geographical miles distant from the coastline of California (as said coastline is defined in the Submerged Lands Act of 1953)	3851	OCS-P 0192	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
14	N 1/2 Block 53N 78W; Block 54N 78W All those portions lying seaward of a line 3 geographical miles distant from the coastline of California (as said coastline is defined in the Submerged Lands Act of 1953)	3316	OCS-P 0193	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
15	S 1/2 Block 53N 78W	2880	OCS-P 0194	HBU	USA 16 2/3%	Exxon Mobli Corporation 100%	None

to

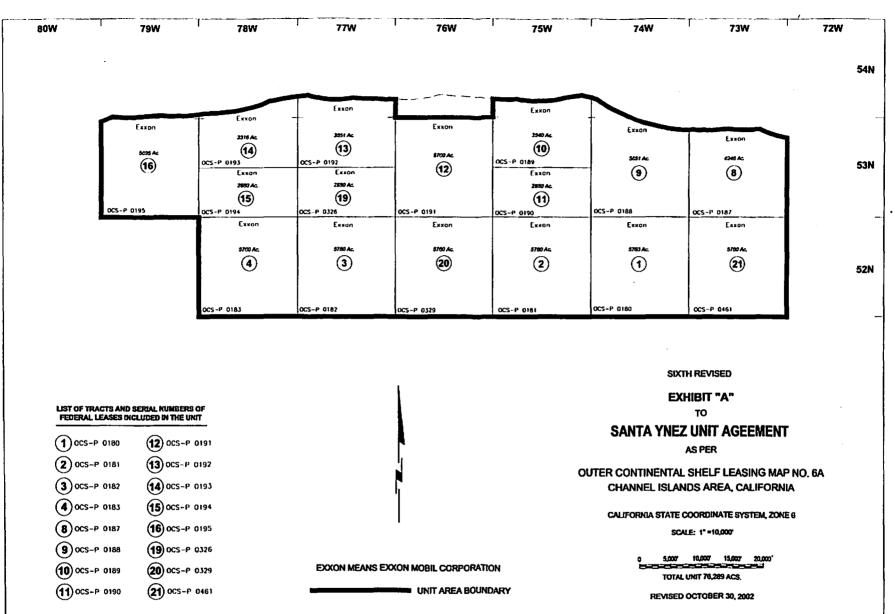
SANTA YNEZ UNIT AGREEMENT CHANNEL ISLANDS AREA OUTER CONTINENTAL SHELF, CALIFORNIA

SCHEDULE SHOWING OWNERSHIP OF OIL AND GAS INTERESTS

Tract <u>Number</u>	Description of Land as Per Official Leasing Map Channel Islands Area <u>Map No. 6A</u>	Number of <u>Acres</u>	Serial Number of Lease	Expiration Date of <u>Lease</u>	Basic Royalty and Ownership <u>Percentage</u>	Lessee of Record and Working Interest Owner and Percentage	Overriding Royalty and Percentage
16	Blocks 53N 79W; 54N 79W All those portions lying seaward of a line 3 geographical miles distant from the coastline of California (as said coastline is defined in the Submerged Lands Act of 1953)	5695	OCS-P 0195	HBU	USA 16 2/3%	Exxon Mobil Corporation 100%	None
19	S 1/2 Block 53N 77W	2880	OCS-P 0326	HBŲ	USA- Sliding Scale	Exxon Mobil Corporation 100%	None
20	Block 52N 76W	5760	OCS-P 0329	HBU	USA- Silding Scale	Exxon Mobil Corporation 100%	None
21	Block 52N 73W	5760	OCS-P 0461	HBU	USA 12 1/2%	Exxon Mobil Corporation 100%	None

Totals: Federal Lands 76,289 acres Other Lands None

(Tract numbers 17 and 18 eliminated from Unit as a result of relinquishment of Lease No. OCS-P 0196 and OCS-P 0197, respectively, on January 8, 1991)



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