-					EXHIBIT "	"B"			
				FOR T-	FORTY-NINER RIDGE T-23-5, R-30-E, N Eddy County, New	: UNIT AREA N.M.P.M. / Mexico		497V Skelly OII Co. Skelly OII Co.	1.2.11.20 19 19 19 19 19 19 19 19 19 19 19 19 19
TRACT NO.	DESCRIPTION LAND	N OF	NUMBER OF ACRES	SERIAL NO. & EXP. DATE OF LEASES (New Mexico Serials)	BASIC ROYALTY OWNERSHIP PERCENTAGE	NL TY KCENTAGE	LESSEE OF RECORD	OVERRIDING ROYALTY AND PERCENTAGE	WORKING INTEREST AND PERCENTAGE
~	Sec. 3: Lo	Lots 3, 4, S/2 NW/4, SW/4,SW/4 NE/4, W/2 SE/4 and SE/4 SE/4	1,077.65	NM-0531075 4-30-74	USA	12.5	Skelly Oil Company	Gibbons Burke, Lilly McCall Davis and Harry McCall, Jr.	Skelly: All
	Sec. 10: NE NE S/	NE/4 NW/4, N/2 NE/4, S/2 N/2, S/2						Production Payment \$750/acre out of 5%	
2	Sec. 15: S/	S/2	320.00	NM-0531277 4-30-74	USA	12.5	Skelly Oil Company	A. G. Andrikopoulos: 5%	Skelly: All
m	Sec. 15: S/ Sec. 21: SE Sec. 22: NE	S/2 NW/4 SE/4 NE/4 NE/4 NE/4	160.00	NM-0531731 4-30-74	USA	12.5	Skelly Oil Company	R. E. Boyle: 3% Sam H. Jolliffe, Jr.: 2%	Skelly: All
4	Sec. 3: Lo Sec. 4: S/ Sec. 9: E/ Sec. 9: E/	Lot 1, SE/4 NE/4,NE/4 SE/4 S/2 E/2 NE/4, NE/4 SE/4	559.64	NM-0543280 Suspended	USA	12.5	Skelly Oil Company	Delmar Hudson King: 3.75% Francis Hudson Stripling: 3.75%	Skelly: All
പ	Sec. 15: N/	N/2 N/2,S/2 NE/4	240.00	NM-0543748 6-30-74	NSA	12.5	Skelly Oil Company	W. E. Corn, et ux, Ellen Corn: Production Payment \$750/acre out of 5%	Ske11y: A11
Q	Sec. 5: Lo Sec. 8: Al Sec. 9: W/ Sec. 20: N/ Sec. 21: W/	Lots 1, 2, S/2 NE/4,SE/4 All W/2 W/2 E/2, SE/4 SE/4 N/2 NW, SW NE, S W/2 NW, SW NE, S	<b>2,</b> 240.95 SE	NM-0543827 5-31-74	USA	12.5	Skelly Oil Company	R. E. Boyle, et ux, Sweetie J. Boyle: 3% Flag-Redfern Oil Company: 3.25%	Skelly: All

TRACT NO.	DESCRIPTION OF LAND	NUMBER OF ACRES	SERIAL NO. & EXP. DATE OF LEASES (New Mexico Serials)	BASIC ROYALTY OWNERSHIP PERCENTAGE	ALTY RCENTAGE	LESSEE OF RECORD	OVERRIDING ROYALTY AND PERCENTAGE	WORKING INTEREST AND PERCENTAGE
7	Sec. 17: All	640.00	NM-0546290 6-30-74	USA	12.5	Sun Oil Company	Marion E. & John Anderson: 3%	Sun: All
ω	Sec. 5: Lots 3, 4, S/2 NW/4,SW/4	320.85	NM-0556861 4-30-75	USA	12.5	R. Lowe Estate	Otto Green: 3.5%	R.Lowe Est.: All
6	Sec. 20: SE/4 Sec. 21: S/2 SW/4	240.00	NM-0556864 4-30-75	USA	12.5	El Paso Natural Gas Company	R.Heeren: Production Payment \$500/ac. out of: 3%	El Paso: All
01	Sec. 3: Lot 2 Sec. 4: Lots 1,2,3,NW/4 NE/4 & S/2 N/2	359.71 2	NM-18227 4-30-83	USA	12.5	Skelly Oil Company (1)	Griffin,Ross & Burnett, Inc.: 1% (1)	Skelly: All (1)
11	Sec. 21: NW/4 SW/4	40.00	OPEN	ł	!	-	ł	OPEN-Available when posted for filing (4)
12	Sec. 10: NW/4 NW/4	40.00	OPEN	ł	1	ł	ł	Withdrawn A.E.C. (2)
	12 Federal Tracts 6,238.80	acres,	or 81.247% of Unit Area.					
13	Sec. 16: A11 Sec. 21: E/2 NW/4, NE/4 SW/4, NE/4 NE/4 Sec. 22: N/2 NW/4, Sec. 22: N/2 NW/4, Sec. 22: N/2 NW/4,	1,400.00	E-5229-4 H.B.P.	State	12.5	Bass Enterprises Production Co. and Perry R. Bass	None	Bass Enterprises Production Comp <b>ay</b> and Perry R. Bass: All
	1 State Tract 1,400.00 acres, or 18.232% of Unit Area	acres, or 18	.232% of Unit Area					

Page 2

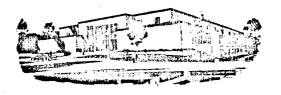
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WORKING INTEREST AND PERCENTAGE	James Brothers: All (3)			s are being		given opportunity	l if successful, in this unit.	
OVERRIDING ROYALTY AND PERCENTAGE				1% ORR to Griffin, Ross & Burnett, Inc Assignments	-	l be appropriately amended. If not, owners will be given opportunity	Federal acreage. Will be available for leasing when posted on Simultaneous Filing List. Efforts to purchase will be made and if successful, tract will be committed to unit and this Exhibit "B" appropriately amended. If not, owners will be given opportunity to join in this unit.	
LESSEE OF RECORD	;			≷ to Griffin, Ross & B	e will remain unleased	appropriately amended.	ing List. Efforts to not, owners will be g	
BASIC ROYALTY OWNERSHIP PERCENTAGE	н Н Н				Accordingly, this acreage will remain unleased.		ted on Simultaneous Fili ropriately amended. If	
SERIAL NO. & EXP. DATE OF LEASES (New Mexico Serials)	OPEN	521% of Unit Area.	Jnit Area.	ly has agreed to purchase this lease from Susie B. Burnett and then assign essed to file for approval.		ract. If successful th	le for leasing when posind this Exhibit "B" app	
NUMBER OF ACRES	40.00	acres, or 0.	es in entire	hase this lea roval.	p this acreag	lease this t	ll be availab ted to unit au	
DESCRIPTION OF LAND	Sec. 21: NW/4 NE/4	1 Patented Tract 40.00 acres, or 0.521% of Unit Area.	14 Tracts 7,678.80 acres in entire Unit Area.	Skelly has agreed to purchase t processed to file for approval.	A.E.C. has elected to keep this acreage on withdrawn list.	Efforts are being made to lease this tract. If successful this Exhibit "B" wil to join in this unit.	Open Federal acreage. Wi this tract will be commit	
TRACT NO.	14		TOTAL:	45 (1) 14	(2) A.	(3) Ef to	(4) th	

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Commissioner of Public Lands

January 26, 1973

ALEX J. ARMIJO COMMISSIONER P. O. BOX 1148 SANTA FE, NEW MEXICO

Griffin, Ross & Burnett, Inc. 2102 Wilco Building Midland, Texas 79701

> Re: File No. 2197 Forty-Niner Ridge Unit Eddy County, New Mexico

ATTENTION: Mr. Kenneth H. Griffin

Gentlemen:

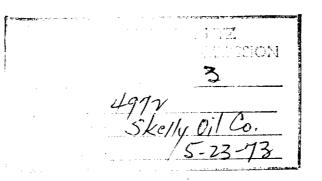
In reply to your letter received January 22, 1973, in connection with the subject unit, we have no objection to the unit area as outlined in your proposal.

Approval of the proposed unit will be conditioned on receipt of a unit agreement which will meet all requirements and also that will be acceptable by the United States Geological Survey and the Oil Conservation Commission.

Very truly yours,

RAY D. GRAHAM, Director Oil and Gas Department

AJA/RDG/s





United States Department of the Interior

GEOLOGICAL SURVEY WASHINGTON, D.C. 20242

MAR 6 1373

Griffin, Ross, & Burnett, Inc. 2102 Wilco Building Midland, Texas 79701

Attention: Mr. Kenneth H. Griffin

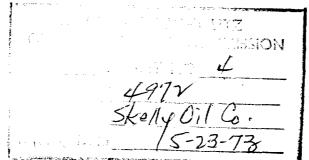
Gentlemen:

Your application of January 15, 1973, filed on behalf of Skelly Oil Company with the Area Oil and Gas Supervisor, Roswell, New Mexico, requests the designation of the Forty-Niner Ridge unit area embracing 7,678.80 acres, more or less, Eddy County, New Mexico, as logically subject to exploration and development under the unitization provisions of the Mineral Leasing Act, as amended.

The land outlined on your plat marked "Exhibit A, Forty-Niner Ridge Unit Area" is hereby designated as a logical unit area. The unit agreement submitted for the area designated should be identical to the Form of Agreement for Unproved Areas (1968 reprint) modified to include appropriate language required for State of New Mexico lands, the potash protection language proposed as a new section on page 2 of your application, and should provide for the drilling of the initial well to test the Morrow formation or to a depth of 14,400 feet.

In the absence of any other type of land requiring special provisions or any objections not now apparent, a duly executed agreement identical to the 1968 reprint, modified as outlined above, and approved by the appropriate officials of the State of New Mexico, will be approved if submitted in approvable status within a reasonable period of time. However, the right is reserved to deny approval of any executed unit agreement which, in our opinion, does not have full commitment of sufficient lands to afford effective control of operations within the unit area.

Please include the latest status of all acreage when the executed agreement is submitted for approval. The format of the sample exhibits attached to the 1968 reprint of the Form of Agreement for Unproved Areas should be followed closely in the preparation of Exhibits A and B.



Since the unit area contains State of New Mexico lands, we are sending a copy of this letter to the State Land Commissioner in Santa Fe. Please contact the State of New Mexico before soliciting joinders, regardless of prior contacts with or clearances from the State officials.

Sincerely yours,

Harry W. Carleter

CH. Chin SiON 5 m no. <u>5</u> 4972 Skelly Oil

## CERTIFICATION--DETERMINATION

Pursuant to the authority vested in the Secretary of Interior, under the act approved February 25, 1920, 41 Stat. 437, as amended, 30 U. S. C. secs. 181, et seq., and delegated to the Oil and Gas Supervisors of the Geological Survey (33 F.R. 5812), 1 do hereby:

A. Approve the attached agreement for the development and operation of the Forty-Niner Ridge Unit Area, State of New Mexico.

B. Certify and determine that the unit plan of development and operation contemplated in the attached agreement is necessary and advisable in the public interest for the purpose of more properly conserving the natural resources.

C. Certify and determine that the drilling, producing, rental, minimum royalty, and royalty requirements of all Federal leases committed to said agreement are hereby established, altered, changed, or revoked to conform with the terms and conditions of this agreement.

Dated \_\_\_\_\_.

### Oil and Gas Supervisor, United States Geological Survey

Contract Number \_\_\_\_\_

### UNIT AGREEMENT FORTY-NINER RIDGE UNIT AREA EDDY COUNTY, NEW MEXICO

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# TITLE

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ł	UNIT AGREEMENT
2	FOR THE DEVELOPMENT AND OPERATION
3	OF THE
4	FORTY-NINER RIDGE UNIT AREA
5	COUNTY OF EDDY
б	STATE OF NEW MEXICO
7	NO
8	THIS AGREEMENT entered into as of the day of,
9	1973, by and between the parties subscribing, ratifying or consenting hereto,
10	and herein referred to as the "parties hereto".
11	WITNESSETH:
12	WHEREAS, the parties hereto are the owners of working, royalty, or
13	other oil and gas interests in the unit area subject to this agreement; and
14	WHEREAS, the Mineral Leasing Act of February 25, 1920, 41 Stat. 437, as
15	amended, 30 U.S.C. Secs. 181 et seq., authorizes Federal lessees and their
16	representatives to unite with each other, or jointly or separately with
17	others, in collectively adopting and operating a cooperative or unit plan
18	of development or operations of any oil or gas pool, field, or like area, or
19	any part thereof for the purpose of more properly conserving the natural
20	resources thereof whenever determined and certified by the Secretary of
21	the Interior to be necessary or advisable in the public interest; and
22	WHEREAS, the Commissioner of Public Lands of the State of New Mexico
23	is authorizied by an Act of the Legislature (Sec. 7-11-39 N.M. Statutes 1953
24	Annotated) to consent to or approve this agreement on behalf of the State
25	of New Mexico, insofar as it covers and includes lands and mineral interests
26	of the State of New Mexico; and
27	WHEREAS, the Oil Conservation Commission of the State of New Mexico is
28	authorized by an Act of the Legislature (Article 3, Chapter 65, Vol. 9,
29	Part 2, 1953 Statutes) to approve this agreement and the conservation provisions
30	hereof; and
31	WHEREAS, the parties hereto hold sufficient interests in the Forty-Niner
32	Ridge Unit Area covering the land hereinafter described to give reasonably

33 effective control of operations therein; and

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

5 NOW, THEREFORE, in consideration of the premises and the promises herein 6 contained, the parties hereto commit to this agreement their respective 7 interests in the below-defined unit area, and agree severally among them-8 selves as follows:

I. ENABLING ACT AND REGULATIONS. The Mineral Leasing Act of February 9 25, 1920, as amended, supra, and all valid pertinent regulations, including 10 operating and unit plan regulations, heretofore issued thereunder or valid, 11 12 pertinent and reasonable regulations hereafter issued thereunder are accepted 13 and made a part of this agreement as to Federal lands, provided such regula-14 tions are not inconsistent with the terms of this agreement; and as to non-Federal lands, the oil and gas operating regulations in effect as of the 15 effective date hereof governing drilling and producing operations, not in-16 17 consistent with the terms hereof or the laws of the State of which the non-18 Federal land is located, are hereby accepted and made a part of this agreement.

UNIT AREA. The area specified on the map attached hereto marked
 Exhibit "A" is hereby designated and recognized as constituting the unit area,
 containing 7,678.80 acres, more or less.

Exhibit "A" shows, in addition to the boundary of the unit area, the 22 23 boundaries and identity of tracts and leases in said area to the extent known to the Unit Operator. Exhibit "B" attached hereto is a schedule showing to 24 25 the extent known to the Unit Operator the acreage, percentage, and kind of 26 ownership of oil and gas interests in all land in the unit area. However. 27 nothing herein or in said schedule or map shall be construed as a representa-28 tion by any party hereto as to the ownership of any interest other than such interest or interests as are shown in said map or schedule as owned by such 29 30 party. Exhibits "A" and "B" shall be revised by the Unit Operator whenever 31 changes in the unit area render such revision necessary, or when requested 32 by the Oil and Gas Supervisor, hereinafter referred to as "Supervisor", or when requested by the Commissioner of Public Lands of the State of New Mexico, 33

- 2 -

hereinafter referred to as "Commissioner", and not less than five copies of the revised exhibits shall be filed with the Supervisor, and two copies thereof shall be filed with the Commissioner, and one copy with the New Mexico Oil Conservation Commission, hereinafter referred to as "Commission".

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The above-described unit area shall when practicable be expanded to include therein any additional lands or shall be contracted to exclude lands whenever such expansion or contraction is deemed to be necessary or advisable to conform with the purposes of this agreement. Such expansion or contraction shall be effected in the following manner:

(a) Unit Operator, on its own motion or on demand of the Director of the Geological Survey, hereinafter referred to as "Director", or on demand of the Commissioner, after preliminary concurrence by the Director and the Commissioner, shall prepare a notice of proposed expansion or contraction 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, the Commissioner and the Commission and copies thereof mailed to the last known address of each working interest owner, lessee, and lessor whose interests are 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, the Commissioner and the Commission evidence of mailing of the notice of expansion or contraction 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 or contraction and with appropriate joinders.

(d) After due consideration of all pertinent information, the expansion or contraction shall, upon approval by the Supervisor, the Commissioner and the Commission, become effective as of the date prescribed in the notice thereof.

32 (e) All legal subdivisions of lands (i.e., 40 acres by Government
 33 survey or its nearest lot or tract equivalent; in instances of irregular

- 3 -

surveys unusually large lots or tracts shall be considered in multiples 1 of 40 acres or the nearest aliquot equivalent thereof), no parts of which 2 3 are entitled to be in a participating area on or before the fifth anniversary of the effective date of the first initial participating area estab-4 lished under this unit agreement, shall be eliminated automatically from 5 this agreement, effective as of said fifth anniversary, and such lands shall б no longer be a part of the unit area and shall no longer be subject to this 7 agreement, unless diligent drilling operations are in progress on unitized 8 lands not entitled to participation on said fifth anniversary, in which event 9 all such lands shall remain subject hereto so long as such drilling opera-10 tions are continued diligently with not more than 90 days' time elapsing 11 between the completion of one well and the commencment of the next well. 12 All legal subdivisions of lands not entitled to be in a participating area 13 within 10 years after the effective date of the first initial participating 14 area approved under this agreement shall be automatically eliminated from 15 this agreement as of said tenth anniversary. All lands proved productive 16 by diligent drilling operations after the aforesaid 5-year period shall 17 become participating in the same manner as during said 5-year period. How-18 ever, when such diligent drilling operations cease, all nonparticipating 19 lands shall be automatically eliminated effective as of the 91st day there-20 21 after. The Unit Operator shall, within 90 days after the effective date of any elimination hereunder, describe the area so eliminated to the satisfac-22 23 tion of the Supervisor and the Commissioner, and promptly notify all parties 24 in interest.

25 If conditions warrant extension of the 10-year period specified in 26 this subsection 2(e), a single extension of not to exceed 2 years may be accomplished by consent of the owners of 90% of the working interests in the 27 current nonparticipating unitized lands and the owners of 60% of the basic 28 29 royalty interests (exclusive of the basic royalty interests of the United 30 States) in nonparticipating unitized lands with approval of the Director and Commissioner, provided such extension application is submitted to the Director 31 and Commissioner not later than 60 days prior to the expiration of said ten-year 32 period. 33

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Any expansion of the unit area pursuant to this section which embraces
 lands theretofore eliminated pursuant to this subsection 2(e) shall not be
 considered automatic commitment or recommitment of such lands.

3. UNITIZED LAND AND UNITIZED SUBSTANCES. All land committed to this
agreement shall constitute land referred to herein as "unitized land" or
"land subject to this agreement". All oil and gas in any and all formations
of the unitized land are unitized under the terms of this agreement and herein
are called "unitized substances".

4. UNIT OPERATOR. Skelly Oil Company is hereby designated as Unit 9 10 Operator and by signature hereto as Unit Operator agrees and consents to 11 accept the duties and obligations of Unit Operator for the discovery, 12 development and production of unitized substances as herein provided. When-13 ever reference is made herein to the Unit Operator, such reference means the Unit Operator acting in that capacity and not as an owner of interest 14 15 in unitized substances, and the term "working interest owner" when used herein shall include or refer to Unit Operator as the owner of a working 16 17 interest when such an interest is owned by it.

18 5. RESIGNATION OR REMOVAL OF UNIT OPERATOR. Unit Operator shall 19 have the right to resign at any time prior to the establishment of a 20 participating area or areas hereunder, but such resignation shall not 21 become effective so as to release Unit Operator from the duties and obliga-22 tions of Unit Operator and terminate Unit Operator's rights as such for a period of 6 months after notice of intention to resign has been served by 23 24 Unit Operator on all working interest owners and the Supervisor, the 25 Commissioner and the Commission, and until all wells then drilled here-26 under are placed in a satisfactory condition for suspension or abandonment 27 whichever is required by the Supervisor as to Federal lands and by the 28 Commission as to State and privately owned lands, unless a new Unit Operator 29 shall have been selected and approved and shall have taken over and assumed 30 the duties and obligations of Unit Operator prior to the expiration of said 31 period.

32 Unit Operator shall have the right to resign in like manner and subject
 33 to like limitations as above provided at any time a participating area

- 5 -

established hereunder is in existence, but, in all instances of resignation
or removal, until a successor Unit Operator is selected and approved as
hereinafter provided, the working interest owners shall be jointly responsible for performance of the duties of Unit Operator, and shall, not later
than 30 days before such resignation or removal becomes effective, appoint
a common agent to represent them in any action to be taken hereunder.

7 The resignation of Unit Operator shall not release Unit Operator from 8 any liability for any default by it hereunder occurring prior to the effec-9 tive date of its resignation.

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

The resignation or removal of Unit Operator under this agreement shall 15 not terminate its right, title or interest as the owner of a working inter-16 est or other interest in unitized substances, but upon the resignation or 17 removal of Unit Operator becoming effective, such Unit Operator shall 18 deliver possession of all wells, equipment, materials and appurtenances used 19 20 in conducting the unit operations to the new duly qualified successor Unit Operator or to the common agent, if no such new Unit Operator is elected, 21 to be used for the purpose of conducting unit operations hereunder. Nothing 22 herein shall be construed as authorizing removal of any material, equipment 23 24 and appurtenances needed for the preservation of any wells.

6. SUCCESSOR UNIT OPERATOR. Whenever the Unit Operator shall tender 25 his or its resignation as Unit Operator or shall be removed as hereinabove 26 provided, or a change of Unit Operator is negotiated by working interest 27 owners, the owners of the working interests in the participating area or 28 areas according to their respective acreage interests in such participating 29 area or areas, or, until a participating area shall have been established, 30 the owners of the working interests according to their respective acreage 31 32 interests in all unitized land, shall by majority vote select a successor Unit Operator: Provided, That, if a majority but less than 75 per cent of 33

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the working interests qualified to vote are owned by one party to this agreement, a concurring vote of one or more additional working interest owners shall be required to select a new operator. Such selection shall not become effective until

5 (a) a Unit Operator so selected shall accept in writing the duties 6 and responsibilities of Unit Operator, and

7 (b) the selection shall have been approved by the Supervisor and
8 the Commissioner.

9 If no successor Unit Operator is selected and qualified as herein
10 provided, the Director and Commissioner at their election may declare
11 this unit agreement terminated.

7. ACCOUNTING PROVISIONS AND UNIT OPERATING AGREEMENT. If the 12 13 Unit Operator is not the sole owner of working interest, costs and expenses 14 incurred by Unit Operator in conducting unit operations hereunder shall be 15 paid and apportioned among and borne by the owners of working interests, all in accordance with the agreement or agreements entered into by and 16 between the Unit Operator and the owners of working interests, whether one 17 18 or more, separately or collectively. Any agreement or agreements entered 19 into between the working interest owners and the Unit Operator as provided 20 in this section, whether one or more, are herein referred to as the "unit operating agreement". Such unit operating agreement shall also provide 21 22 the manner in which the working interest owners shall be entitled to receive 23 their respective proportionate and allocated share of the benefits accruing 24 hereto in conformity with their underlying operating agreements, leases or other independent contracts, and such other rights and obligations as be-25 26 tween Unit Operator and the working interest owners as may be agreed upon 27 by Unit Operator and the working interest owners; however, no such unit operating agreement shall be deemed either to modify any of the terms and 28 29 conditions of this unit agreement or to relieve the Unit Operator of any 30 right or obligation established under this unit agreement, and in case of any 31 inconsistency or conflict between this unit agreement and the unit operating 32 agreement, this unit agreement shall govern. Three true copies of any unit 33 operating agreement executed pursuant to this section should be filed with

- 7 -

the Supervisor and two truecopies with the Commissioner and one true copy with the Commission, prior to approval of this unit agreement.

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3 8. RIGHTS AND OBLIGATIONS OF UNIT OPERATOR. Except as otherwise 4 specifically provided herein, the exclusive right, privilege, and duty of 5 exercising any and all rights of the parties hereto which are necessary 6 or convenient for prospecting for, producing, storing, allocating, and 7 distributing the unitized substances are hereby delegated to and shall be exercised by the Unit Operator as herein provided. Acceptable evidence of 8 title to said rights shall be deposited with said Unit Operator and, together 9 10 with this agreement, shall constitute and define the rights, privileges, and obligations of Unit Operator. Nothing herein, however, shall be construed 12 to transfer title to any land or to any lease or operating agreement, it 13 being understood that under this agreement the Unit Operator, in its capacity 14 as Unit Operator, shall exercise the rights of possession and use vested in 15 the parties hereto only for the purposes herein specified.

16 9. DRILLING TO DISCOVERY. Within 6 months after the effective date 17 hereof, the Unit Operator shall begin to drill an adequate test well at a 18 location approved by the Supervisor, if on Federal land, or by the Commissioner 19 if on State land, or by the Commission if on fee land, unless on such effective 20 date a well is being drilled conformably with the terms hereof, and thereafter 21 continue such drilling diligently until the Morrow formation has been tested 22 or until at a lesser depth unitized substances shall be discovered which can 23 be produced in paying quantities (to-wit: quantities sufficient to repay the 24 costs of drilling, completing, and producing operations, with a reasonable 25 profit) or the Unit Operator shall at any time establish to the satisfaction 26 of the Supervisor if located on Federal lands, or the Commissioner if located 27 on State lands, or the Commission if located on fee lands, that further drill-28 ing of said well would be unwarranted or impracticable, provided, however, 29 that Unit Operator shall not in any event be required to drill said well to 30 a depth in excess of 14,400 feet. Until the discovery of a deposit of unitized 31 substances capable of being produced in paying quantities, the Unit Operator 32 shall continue drilling one well at a time, allowing not more than 6 months 33 between the completion of one well and the beginning of the next well, until

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a well capable of producing unitized substances in paying quantities 1 is completed to the satisfaction of said Supervisor if on Federal land, 2 or the Commissioner if on State land, or the Commission if on fee land, 3 or until it is reasonable proved that the unitized land is incapable of 4 producing unitized substances in paying quantities in the formations drilled 5 hereunder. Nothing in this section shall be deemed to limit the right of 6 the Unit Operator to resign as provided in Section 5 hereof, or as requir-7 ing Unit Operator to commence or continue any drilling during the period 8 pending such resignation becoming effective in order to comply with the 9 requirements of this section. The Supervisor and Commissioner may modify 10 the drilling requirements of this section by granting reasonable extensions of time when, in their opinion, such action is warranted. Upon failure 12 to commence any well provided for in this section within the time allowed, 13 including any extension of time granted by the Supervisor and the Com-14 missioner, this agreement will automatically terminate; upon failure to 15 continue drilling diligently any well commenced hereunder, the Supervisor 16 and Commissioner may, after 15 days notice to the Unit Operator, declare 17 18 this unit agreement terminated.

10. PLAN OF FURTHER DEVELOPMENT AND OPERATION. Within 6 months after 19 completion of a well capable of producing unitized substances in paying 20 quantities, the Unit Operator shall submit for the approval of the Supervisor 21 and the Commissioner an acceptable plan of development and operation for the 22 unitized land which, when approved by the Supervisor and the Commissioner, 23 shall constitute the further drilling and operating obligations of the Unit 24 Operator under this agreement for the period specified therein. Thereafter, 25 from time to time before the expiration of any existing plan, the Unit Operator 26 shall submit for the approval of the Supervisor and the Commissioner a plan 27 for an additional specified period for the development and operation of the 28 unitized land. 29

Any plan submitted pursuant to this section shall provide for the exploration of the unitized area and for the diligent drilling necessary for determination of the area or areas thereof capable of producing unitized substances in paying quantities in each and every productive formation and

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shall be as complete and adequate as the Supervisor, the Commissioner and Commission may determine to be necessary for timely development and proper conservation of the oil and gas resources of the unitized area and shall:

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(a) specify the number and locations of any wells to be drilled and the proposed order and time for such drilling; and

(b) to the extent practicable, specify the operating practices regarded as necessary and advisable for proper conservation of natural resources.

Separate plans may be submitted for separate productive zones, subject to the approval of the Supervisor, the Commissioner and the Commission.

12 Plans shall be modified or supplemented when necessary to meet changed 13 conditions or to protect the interests of all parties to this agreement. 14 Reasonable diligence shall be exercised in complying with the obligations 15 : of the approved plan of development. The Supervisor and Commissioner are 16 authorized to grant a reasonable extension of the 6-month period herein 17 prescribed for submission of an initial plan of development where such 18 action is justified because of unusual conditions or circumstances. After 19 completion hereunder of a well capable of producing any unitized substances 20 in paying quantities, no further wells, except such as may be necessary to 21 afford protection against operations not under this agreement and such as may 22 be specifically approved by the Supervisor and the Commissioner, shall be 23 drilled except in accordance with a plan of development approved as herein 24 provided.

25 II. PARTICIPATION AFTER DISCOVERY. Upon completion of a well capable 26 of producing unitized substances in paying quantities or as soon thereafter 27 as required by the Supervisor and Commissioner, the Unit Operator shall sub-28 mit for approval by the Supervisor and Commissioner a schedule, based on 29 subdivisions of the public land survey or aliquot parts thereof, of all land 30 then regarded as reasonably proved to be productive in paying quantities; 31 all lands in said schedule on approval of the Supervisor and Commissioner to 32 constitute a participating area, effective as of the date of completion of 33 such well or the effective date of this unit agreement, whichever is later.

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The acreages of both Federal and non-Federal lands shall be based upon appropriate computations from the courses and distances shown on the 2 last approved public land survey as of the effective date of each initial 3 participating area. Said schedule shall also set forth the percentage of 4 unitized substances to be allocated as herein provided to each tract in 5 the participating area so established, and shall govern the allocation 6 7 of production commencing with the effective date of the participating area. 8 A separate participating area shall be established for each separate pool 9 or deposit of unitized substances or for any group thereof which is pro-10 duced as a single pool or zone, and any two or more participating areas 11 so established may be combined into one, on approval of the Supervisor 12 and Commissioner. When production from two or more participating areas, so established, is subsequently found to be from a common pool or deposit 13 14 said participating areas shall be combined into one effective as of such 15 appropriate date as may be approved or prescribed by the Supervisor and 16 Commissioner. The participating area or areas so established shall be revised 17 from time to time, subject to like approval, to include additional land then 18 regarded as reasonably proved to be productive in paying quantities or neces-19 sary for unit operations, or to exclude land then regarded as reasonably 20 proved not to be productive in paying quantities and the schedule of allo-21: cation percentages shall be revised accordingly. The effective date of any 22 revision shall be the first day of the month in which is obtained the know-23 ledge or information on which such revision is predicated, provided, however, 24 that a more appropriate effective date may be used if justified by the Unit 25 Operator and approved by the Supervisor and Commissioner. No land shall be 26 excluded from a participating area on account of depletion of the unitized 27 substances, except that any participating area established under the provisions 28 of this unit agreement shall terminate automatically whenever all completions 29 in the formation on which the participating area is based are abandoned.

30 It is the intent of this section that a participating area shall repre-31 sent the area known or reasonably estimated to be productive in paying quanti-32 ties, but, regardless of any revision of the participating area, nothing herein 33 contained shall be construed as requiring any retroactive adjustment for

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production obtained prior to the effective date of the revision of the
 participating area.

3 In the absence of agreement at any time between the Unit Operator and the Supervisor and Commissioner as to the proper definition or rede-4 finition of a participating area, or until a participating area has, or 5 areas have, been established as provided herein, the portion of all payб 7 ments affected thereby shall be impounded in a manner mutually acceptable to the owners of working interests and the Supervisor and Commissioner. 8 Royalties due the United States and the State of New Mexico, which shall 9 be determined by the Supervisor for Federal land and the Commissioner for 10 14 State land and the amount thereof shall be deposited, as directed by the Supervisor and Commissioner respectively, to be held as unearned money 12 until a participating area is finally approved and then applied as earned 13 or returned in accordance with a determination of the sum due as Federal 14 and State royalty on the basis of such approved participating area. 15

Whenever it is determined, subject to the approval of the Supervisor 16 as to wells drilled on Federal land and of the Commissioner as to wells 17 drilled on State land, that a well drilled under this agreement is not 18 19 capable of production in paying quantities and inclusion of the land on which it is situated in a participating area is unwarranted, production 20 from such well shall, for the purposes of settlement among all parties 21 22 other than working interest owners, be allocated to the land on which the 23 well is located unless such land is already within the participating area established for the pool or deposit from which such production is obtained. 24 Settlement for working interest benefits from such a well shall be made as 25 26 provided in the unit operating agreement.

12. ALLOCATION OF PRODUCTION. All unitized substances produced from each participating area established under this agreement, except any part thereof used in conformity with good operating practices within the unitized area for drilling, operating, camp and other production or development purposes, for repressuring or recycling in accordance with a plan of development approved by the Supervisor and Commissioner, or unavoidably lost, shall be deemed to be produced equally on an acreage basis from the several tracts

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of unitized land of the participating area established for such production and, for the purpose of determining any benefits accruing under this agree-2 3 ment, each such tract of unitized land shall have allocated to it such percentage of said production as the number of acres of such tract included 4 5 in said participating area bears to the total acres of unitized land in said participating area, except that allocation of production hereunder for 6 7 purposes other than for settlement of the royalty, overriding royalty, or payment out of production obligations of the respective working interest 8 owners, shall be on the basis prescribed in the unit operating agreement 9 whether in conformity with the basis of allocation herein set forth or other-10 H. wise. It is hereby agreed that production of unitizied substances from a 12 participating area shall be allocated as provided herein regardless of 13 whether any wells are drilled on any particular part or tract of said part-14 icipating area. If any gas produced from one participating area is used for 15 repressuring or recycling purposes in another participating area, the first 16 gas withdrawn from such last mentioned participating area for sale during 17 the life of this agreement shall be considered to be the gas so transferred until an amount equal to that transferred shall be so produced for sale and 18 19 such gas shall be allocated to the participating area from which initially 20 produced as such area was last defined at the time of such final production.

21 13. DEVELOPMENT OR OPERATION OF NON-PARTICIPATING LAND OR FORMATIONS. 22 Any party hereto owning or controlling the working interest in any unitized 23 land having thereon a regular well location may with the approval of the 24 Supervisor as to Federal land, the Commissioner as to State land and the 25 Commission as to privately owned land, at such party's sole risk, cost and 26 expense, drill a well to test any formation for which a participating area 27 has not been established or to test any formation for which a participating 28 area has been established if such location is not within said participating 29 area, unless within 90 days of receipt of notice from said party of his in-30 tention to drill the well the Unit Operator elects and commences to drill such 31 a well in like manner as other wells are drilled by the Unit Operator under 32 this agreement.

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If any well drilled as aforesaid by a working interest owner results

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in production such that the land upon which it is situated may properly be included in a participating area, such participating area shall be established or enlarged as provided in this agreement and the well shall thereafter be operated by the Unit Operator in accordance with the terms of this agreement and the unit operating agreement.

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If any well drilled as aforesaid by a working interest owner obtains production in quantities insufficient to justify the inclusion of the land upon which such well is situated in a participating area, such well may be operated and produced by the party drilling the same subject to the conservation requirements of this agreement. The royalties in amount or value of production from any such well shall be paid as specified in the underlying lease and agreements affected.

14. ROYALTY SETTLEMENT. The United States and any State and any 13 14 royalty owner who is entitled to take in kind a share of the substances now unitized hereunder shall hereafter be entitled to the right to take in 15 kind its share of the unitized substances, and the Unit Operator, or the 16 17 working interest owner in case of the operation of a well by a working interest owner as herein provided for in special cases, shall make deliveries of 18 19 such royalty share taken in kind in conformity with the applicable contracts, 20 laws and regulations. Settlement for royalty interest not taken in kind shall be made by working interest owners responsible therefor under existing con-21 22 tracts, laws and regulations, or by the Unit Operator, on or before the last 23 day of each month for unitized substances produced during the preceding cal-24 endar month; provided, however, that nothing herein contained shall operate 25 to relieve the lessees of any land from their respective lease obligations for the payment of any royalties due under their leases. 26

If gas obtained from lands not subject to this agreement is introduced into any participating area hereunder, for use in repressuring, stimulation of production, or increasing ultimate recovery, in conformity with a plan of operations approved by the Supervisor, the Commissioner, and Commission, a like amount of gas, after settlement as herein provided for any gas transferred from any other participating area and with appropriate deduction for loss from any cause, may be withdrawn from the formation in which the gas is introduced,

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royalty free as to dry gas, but not as to any products which may be extracted therefrom; provided that such withdrawal shall be at such time as may be provided in the approved plan of operations or as may otherwise be consented to by the Supervisor, the Commissioner and Commission as conforming to good petroleum engineering practice; and provided further, that such right of withdrawal shall terminate on the termination of this unit agreement.

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7 Royalty due the United States shall be computed as provided in the 8 operating regulations and paid in value or delivered in kind as to all unitized 9 substances on the basis of the amounts thereof allocated to unitized Federal 10 land as provided herein at the rate specified in the respective Federal leases,  $\mathbf{H}$ or at such lower rate or rates as may be authorized by law or regulation; 12 provided, that for leases on which the royalty rate depends on the daily aver-13 age production per well, said average production shall be determined in accor-14 dance with the operating regulations as though each participating area were a 15 single consolidated lease.

16 Royalty due on account of State lands shall be computed and paid on the
 17 basis of all unitized substances allocated to such lands.

18 15. RENTAL SETTLEMENT. Rental or minimum royalties due on leases com-19 mitted hereto shall be paid by working interest owners responsible therefor 20 under existing contracts, laws and regulations, provided that nothing herein 21 contained shall operate to relieve the lessees of any land from their respec-22 tive lease obligations for the payment of any rental or minimum royalty due 23 under their leases. Rental or minimum royalty for lands of the United States 24 subject to this agreement shall be paid at the rate specified in the respective 25 leases from the United States unless such rental or minimum royalty is waived, 26 suspended or reduced by law or by approval of the Secretary or his duly auth-27 orized representative.

Rentals on State of New Mexico lands subject to this agreement shall be
 paid at the rates specified in the respective leases.

With respect to any lease on non-Federal land containing provisions which would terminate such lease unless drilling operations are commenced upon the land covered thereby within the time therein specified or rentals are paid for the privilege of deferring such drilling operations, the rentals required

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thereby shall, notwithstanding any other provisions of this agreement, be deemed to accrue and become payable during the term thereof as extended by this agreement and until the required drilling operations are commenced upon the land covered thereby or until some portion of such land is included within a participating area.

6 16. CONSERVATION. Operations hereunder and production of unitized 7 substances shall be conducted to provide for the most economical and effi-8 cient recovery of said substances without waste, as defined by or pursuant 9 to State or Federal laws or regulations.

I7. DRAINAGE. The Unit Operator shall take such measures as the
 Supervisor and Commissioner deem appropriate and adequate to prevent drain age of unitized substances from unitized land by wells on land not subject
 to this agreement.

18. LEASES AND CONTRACTS CONFORMED AND EXTENDED. The terms, conditions 14 15 and provisions of all leases, subleases and other contracts relating to exploration, drilling, development or operations for oil or gas on lands com-16 17 mitted to this agreement are hereby expressly modified and amended to the extent necessary to make the same conform to the provisions hereof, but 18 19 otherwise to remain in full force and effect; and the parties hereto hereby 20 consent that the Secretary as to Federal leases and the Commissioner as to 21 State leases shall and each by his approval hereof, or by the approval hereof by their duly authorized representatives, do hereby establish, alter, change 22 or revoke the drilling, producing, rental, minimum royalty and royalty re-23 24 quirements of Federal and State leases committed hereto and the regulations 25 in respect thereto to conform said requirements to the provisions of this agreement, and, without limiting the generality of the foregoing, all leases, 26 27 subleases, and contracts are particularly modified in accordance with the following: 28

(a) The development and operation of lands subject to this agreement
under the terms hereof shall be deemed full performance of all obligations
for development and operation with respect to each and every separately
owned tract subject to this agreement, regardless of whether there is
any development of any particular tract of the unit area.

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(b) 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 land therein embraced.

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(c) Suspension of drilling or producing operations on all unitized lands pursuant to direction or consent of the Secretary and Commissioner or their duly authorized representatives shall be deemed to constitute such suspension pursuant to such direction or consent as to each and every tract of unitized land. A suspension of drilling or producing operations limited to specified lands shall be applicable only to such lands.
(d) Each lease, sublease or contract relating to the exploration, drilling, development or operation for oil or gas of lands other than those of the United States or State of New Mexico committed to this agreement, which, by its terms might expire prior to the termination of this agreement, is hereby extended beyond any such term so provided therein so that it shall be continued in full force and effect for and during the term of this agreement.

19 (e) Any Federal lease for a fixed term of twenty (20) years or any 20 renewal thereof or any part of such lease which is made subject to 21 this agreement shall continue in force beyond the term provided therein 22 until the termination hereof. Any other Federal lease committed hereto 23 shall continue in force beyond the term so provided therein or by law 24 as to the land committed so long as such lease remains subject hereto, 25 provided that production is had in paying quantities under this unit 26 agreement prior to the expiration date of the term of such lease, or in 27 the event actual drilling operations are commenced on unitized lands, 28 in accordance with the provisions of this agreement, prior to the end 29 of the primary term of such lease and are being diligently prosecuted 30 at that time, such lease shall be extended for two years and so long 31 thereafter as oil or gas is produced in paying quantities in accordance 32 with the provisions of the Mineral Leasing Act Revision of 1960. 33 (f) Each sublease or contract relating to the operation and development

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of unitized substances from lands of the United States committed to this agreement, which by its terms would expire prior to the time at which the underlying lease, as extended by the immediately preceding paragraph, will expire, is hereby extended beyond any such term so provided therein so that it shall be continued in full force and effect for and during the term of the underlying lease as such term is herein extended.

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8 (g) Any lease embracing lands of the State of New Mexico which is 9 made subject to this agreement, shall continue in force beyond the 10 term provided therein as to the lands committed hereto until the 11 termination hereof, subject to the provisions of subsection (e) of 12 Section 2 and subsection (i) of this Section 18.

13 (h) The segregation of any Federal lease committed to this agree-14 ment is governed by the following provisions in the fourth paragraph of Sec. 17(j) of the Mineral Leasing Act, as amended by the Act of 15 September 2, 1960 (74 Stat. 781-784): "Any (Federal) lease heretofore 16 or hereafter committed to any such (unit) plan embracing lands that 17 are in part within and in part outside of the area covered by any such 18 19 plan shall be segregated into separate leases as to the lands committed 20 and the lands not committed as of the effective date of unitization: 21 Provided, however, That any such lease as to the nonunitized portion 22 shall continue in force and effect for the term thereof but for not 23 less than two years from the date of such segregation and so long 24 thereafter as oil or gas is produced in paying quantities."

(i) Any lease embracing lands of the State of New Mexico having only a portion of its lands committed hereto, shall be segregated as to the portion committed and the portion not committed, and the provisions of such lease shall apply separately to such segregated portions commencing as of the effective date nereof; provided, however, notwithstanding any of the provisions of this agreement to the contrary any lease embracing lands of the State of New Mexico having only a portion of its lands committed hereto shall continue in full force and effect beyond the term provided therein as to all lands embraced in such lease, if oil or gas

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is discovered and is capable of being produced in paying quantities ł 2 from some part of the lands embraced in such lease at the expiration 3 of the secondary term of such lease; or if, at the expiration of the 4 secondary term, the lessee or Unit Operator is then engaged in bona fide 5 drilling or reworking operations on some part of the lands embraced in 6 such lease, the same, as to all lands embraced therein, shall remain in 7 full force and effect so long as such operations are being diligently 8 prosecuted, and if they result in the production of oil or gas, said 9 lease shall continue in full force and effect as to all of the Lands 10 embraced therein, so long thereafter as oil or gas in paying quantities is being produced from any portion of said lands. 

(j) Any lease, other than a Federal lease, having only a portion of its
lands committed hereto shall be segregated as to the portion committed
and the portion not committed, and the provisions of such lease shall
apply separately to such segregated portions commencing as of the effective date hereof. In the event any such lease provides for a lump sum
rental payment, such payment shall be prorated between the portions so
segregated in proportion to the acreage of the respective tracts.

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

29 20. EFFECTIVE DATE AND TERM. This agreement shall become effective 30 upon approval by the Secretary and Commissioner, or their duly authorized 31 representatives and shall terminate five (5) years from said effective date 32 unless:

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(a) such date of expiration is extended by the Director and Commissioner, or

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(b) it is reasonably determined prior to the expiration of the fixed
term or any extension thereof that the unitized land is incapable of
production of unitized substances in paying quantities in the formations
tested hereunder and after notice of intention to terminate the agreement
on such ground is given by the Unit Operator to all parties in interest
at their last known addresses, the agreement is terminated with the approval of the Supervisor and the Commissioner, or

(c) a valuable discovery of unitized substances has been made or 8 accepted on unitized land during said initial term or any extension 9 thereof, in which event the agreement shall remain in effect for such 10 term and so long as unitized substances can be produced in quantities 11 sufficient to pay for the cost of producing same from wells on unitized 12 land within any participating area established hereunder and, should 13 production cease, so long thereafter as diligent operations are in pro-14 gress for the restoration of production or discovery of new production 15 and so long thereafter as unitized substances so discovered can be pro-16 duced as aforesaid, or 17

(d) it is terminated as heretofore provided in this agreement. This
agreement may be terminated at any time by not less than 75 per centum,
on an acreage basis, of the working interest owners signatory hereto,
with the approval of the Supervisor and Commissioner; notice of any such
approval to be given by the Unit Operator to all parties hereto.

21. RATE OF PROSPECTING, DEVELOPMENT AND PRODUCTION. The Director is 23 hereby vested with authority to alter or modify from time to time in his dis-24 cretion the quantity and rate of production under this agreement when such 25 quantity and rate is not fixed pursuant to Federal or State law or does not 26 conform to any statewide voluntary conservation or allocation program, which 27 is established, recognized and generally adhered to by the majority of oper-28 ators in such State, such authority being hereby limited to alteration or mod-29 ification in the public interest, the purpose thereof and the public interest 30 to be served thereby to be stated in the order of alteration or modification. 31 Without regard to the foregoing, the Director is also hereby vested with 32 authority to alter or modify from time to time in his discretion the rate of 33

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prospecting and development and the quantity and rate of production under 1 this agreement when such alteration or modification is in the interest of 2 attaining the conservation objectives stated in this agreement and is not 3 in violation of any applicable Federal or State law; provided, further, that 4 no such alteration or modification shall be effective as to any land of the 5 State of New Mexico, as to the rate of prospecting and developing in the 6 absence of the specific written approval thereof by the Commissioner and 7 as to any lands of the State of New Mexico or privately owned lands subject 8 9 to this agreement as to the quantity and rate of production in the absence 10 of specific written approval thereof by the Commission.

Powers in this section vested in the Director shall only be exercised after notice to Unit Operator and opportunity for hearing to be held not less than 15 days from notice.

14 22. CONFLICT OF SUPERVISION. Neither the Unit Operator nor the working interest owners nor any of them shall be subject to any forfeiture, termin-15 ation or expiration of any rights hereunder or under any leases or contracts 16 subject hereto, or to any penalty or liability on account of delay or failure 17 in whole or in part to comply with any applicable provision thereof to the 18 19 extent that the Unit Operator, working interest owners or any of them are 20 hindered, delayed or prevented from complying therewith by reason of failure 21 of the Unit Operator to obtain in the exercise of due diligence, the concur-22 rence of proper representatives of the United States and proper representatives 23 of the State of New Mexico in and about any matters or things concerning which it is required herein that such concurrence be obtained. The parties hereto, 24 25 including the Commission, agree that all powers and authority vested in the 26 Commission in and by any provisions of this agreement are vested in the Com-27 mission and shall be exercised by it pursuant to the provisions of the laws 28 of the State of New Mexico and subject in any case to appeal or judicial re-29 view as may now or hereafter be provided by the laws of the State of New Mexico.

APPEARANCES. Unit Operator shall, after notice to other parties
 affected, have the right to appear for and on behalf of any and all interests
 affected hereby before the Department of the Interior, the Commissioner of
 Public Lands of the State of New Mexico and the New Mexico Oil Conservation

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Commission and to appeal from orders issued under the regulations of said
Department, the Commission or Commissioner or to apply for relief from any
of said regulations or in any proceedings relative to operations before the
Department of the Interior, the Commissioner, or Commission, or any other
legally constituted authority; provided, however, that any other interested
party shall also have the right at his own expense to be heard in any such
proceeding.

24. NOTICES. All notices, demands or statements required hereunder 8 9 to be given or rendered to the parties hereto shall be deemed fully given if given in writing and personally delivered to the party or sent by postpaid 10 11 registered or certified mail, addressed to such party or parties at their 12 respective addresses set forth in connection with the signatures hereto or 13 to the ratification or consent hereof or to such other address as any such 14 party may have furnished in writing to party sending the notice, demand or 15 statement.

16 25. NO WAIVER OF CERTAIN RIGHTS. Nothing in this agreement contained 17 shall be construed as a waiver by any party hereto of the right to assert 18 any legal or constitutional right or defense as to the validity of invalidity 19 of any law of the State wherein said unitized lands are located, or of the 20 United States, or regulations issued thereunder in any way affecting such 21 party, or as a waiver by any such party of any right beyond his or its 22 authority to waive.

23 26. UNAVOIDABLE DELAY. All obligations under this agreement requiring 24 the Unit Operator to commence or continue drilling or to operate on or pro-25 duce unitized substances from any of the lands covered by this agreement shall 26 be suspended while the Unit Operator, despite the exercise of due care and 27 diligence, is prevented from complying with such obligations, in whole or in 28 part, by strikes, acts of God, Federal, State or municipal law or agencies, 29 unavoidable accidents, uncontrollable delays in transportation, inability to obtain necessary materials in open market, or other matters beyond the 30 31 reasonable control of the Unit Operator whether similar to matters herein 32 enumerated or not. No unit obligation which is suspended under this section 33 shall become due less than thirty (30) days after it has been determined that

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the suspension is no longer applicable. Determination of creditable "Unavoidable Delay" time shall be made by the Unit Operator subject to approval of the Supervisor and Commissioner.

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27. NONDISCRIMINATION. In connection with the performance of work 5. 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 б 7 F.R. 12319), which are hereby incorporated by reference in this agreement.

8 LOSS OF TITLE. In the event title to any tract of unitized land 28. 9 shall fail and the true owner cannot be induced to join in this unit agree-10 ment, such tract shall be automatically regarded as not committed hereto 11 and there shall be such readjustment of future costs and benefits as may 12 be required on account of the loss of such title. In the event of a dis-13 pute as to title to any royalty, working interest or other interests subject 14 thereto, payment or delivery on account thereof may be withheld without liability for interest until the dispute is finally settled; provided, that, 15 16 as to Federal and State land or leases, no payments of funds due the United 17 States or State of New Mexico should be withheld, but such funds of the 18 United States shall be deposited as directed by the Supervisor and such 19 funds of the State of New Mexico shall be deposited as directed by the 20 Commissioner to be held as unearned money pending final settlement of the 21 title dispute, and then applied as earned or returned in accordance with 22 such final settlement.

23 Unit Operator as such is relieved from any responsibility for any 24 defect or failure of any title hereunder.

29. NON-JOINDER AND SUBSEQUENT JOINDER. If the owner of any sub-25 26 stantial interest in a tract within the unit area fails or refuses to sub-27 scribe or consent to this agreement, the owner of the working interest in 28 that tract may withdraw said tract from this agreement by written notice 29 delivered to the Supervisor and the Commissioner and the Unit Operator 30 prior to the approval of this agreement by the Supervisor and Commissioner. 31 Any oil or gas interests in lands within the unit area not committed hereto 32 prior to submission of this agreement for final approval may thereafter be committed hereto by the owner or owners thereof subscribing or consenting 33

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to this agreement, and, if the interest is a working interest, by the owner I of such interest also subscribing to the unit operating agreement. After 2 operations are commenced hereunder, the right of subsequent joinder, as 3 provided in this section, by a working interest owner is subject to such 4 5 requirements or approvals, if any, pertaining to such joinder, as may be provided for in the unit operating agreement. After final approval hereof, 6 7 joinder by a non-working interest owner must be consented to in writing by 8 the working interest owner committed hereto and responsible for the payment of any benefits that may accrue hereunder in behalf of such non-working 9 10 interest. A non-working interest may not be committed to this unit agree-11 ment unless the corresponding working interest is committed hereto. Joinder to the unit agreement by a working interest owner, at any time, must be 12 accompanied by appropriate joinder to the unit operating agreement, if more 13 14 than one committed working interest owner is involved, in order for the 15 interest to be regarded as committed to this unit agreement. Except as 16 may otherwise herein be provided, subsequent joinders to this agreement shall 17 be effective as of the first day of the month following the filing with the 18 Supervisor and the Commissioner of duly executed counterparts of all or any 19 papers necessary to establish effective commitment of any tract to this 20 agreement unless objection to such joinder is duly made within 60 days by 21 the Supervisor, provided, however, that as to State lands all subsequent 22 joinders must be approved by the Commissioner.

30. PROTECTION OF POTASH DEPOSITS. No wells will be drilled for oil
 or gas at a location on Federal lands which in the opinion of the Supervisor
 or at a location on State lands which in the opinion of the Commissioner would
 result in undue waste of potash deposits or constitute a hazard to or unduly
 interfere with mining operations being conducted for the extraction of potash
 deposits.

The drilling or abandonment of any well on unitized land shall be done in accordance with applicable oil and gas operating regulations, including such requirements as to Federal lands as may be prescribed by the Supervisor and as to State lands by the Commissioner, as necessary to prevent the infiltration of oil, gas or water into formations containing potash deposits or

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into mines or workings being utilized in the extraction of such deposits.

Well records and survey plats that an oil and gas lessee of Federal lands must file pursuant to applicable operating regulations (30 CFR Part 221) shall be available for inspection at the Office of the Supervisor to any party holding a potash permit or lease on the Federal land on which the well is situated insofar as such records are pertinent to the mining and protection of potash deposits.

31. COUNTERPARTS. This agreement may be executed in any number of 8 counterparts no one of which needs to be executed by all parties or may be 9 ratified or consented to by separate instrument in writing specifically 10 11 referring hereto and shall be binding upon all those parties who have exe-12 cuted such a counterpart, ratification, or consent hereto with the same force 13 and effect as if all such parties had signed the same document and regardless of whether or not it is executed by all other parties owning or claiming an 14 1)5 interest in the lands within the above described unit area.

16 32. NO PARTNERSHIP. It is expressly agreed that the relation of the 17 parties hereto is that of independent contractors and nothing in this agree-18 ment contained, expressed or implied, nor any operations conducted hereunder, 19 shall create or be deemed to have created a partnership or association between 20 the parties hereto or any of them.

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

### UNIT OPERATOR AND WORKING INTEREST OWNER

DATE:	·		 	 
ADDRES	SS:			

SKELLY OIL COMPANY

BY:

#### WORKING INTEREST OWNERS

ATTEST:	5
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I

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5

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7

BY:

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

- 25 -

THE STATE OF

COUNTY OF

The foregoing instrument was acknowledged before me this \_\_\_\_\_

X

day of \_\_\_\_\_, 1973, by \_\_\_\_\_

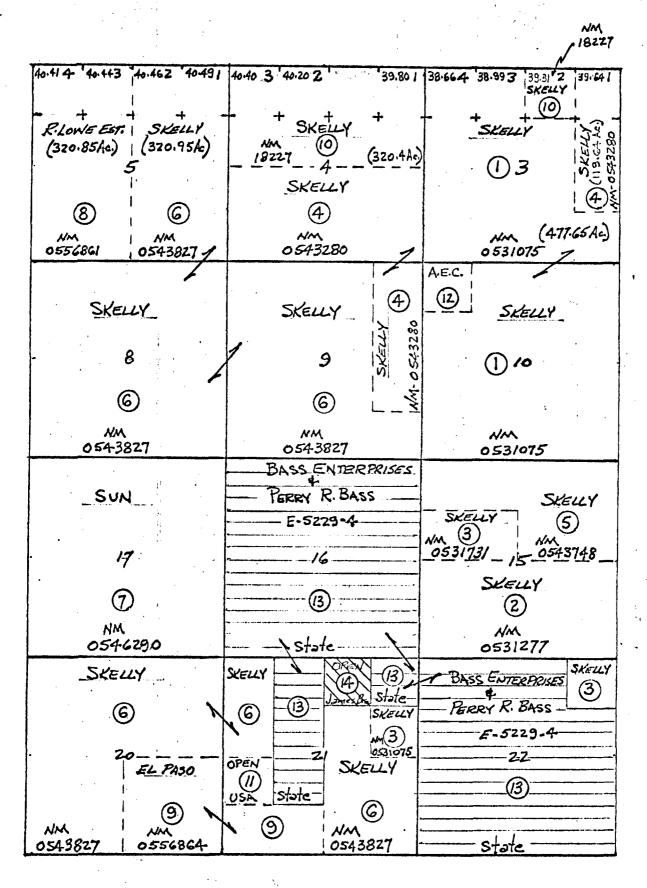
on behalf of SKELLY OIL COMPANY.

Notary Public in and for \_\_\_\_\_ County, \_\_\_\_\_

My Commission Expires:

### EXHIBIT "A"

FORTY-NINER RIDGE UNIT AREA T-23-S, R-30-E, N.M.P.M. Eddy County, New Mexico



PUBLIC LAND

STATE LAND

PATENTED LAND



Denotes tract number on Exhibit "B"

FORTY-NINER RIDGE UNIT AREA T-23-S, R-30-E, N.M.P.M. Eddy County, New Mexico

WORKING INTEREST AND PERCENTAGE All LIA All Skelly: All Skelly: All Skelly: All Skelly: Skelly: Ske11y: A. G. Andrikopoulos: 5% Gibbons Burke, Lilly McCall Davis and Harry McCall, Jr. R. E. Boyle, et ux, Sweetie J. Boyle: 3% Flag-Redfern Oil Production Payment
\$750/acre out of 5% Delmar Hudson King: 3.75% Production Payment
\$750/acre out of 5% W. E. Corn, et ux, Ellen Corn: OVERRIDING ROYALTY AND PERCENTAGE R. E. Boyle: 3% Sam H. Jolliffe, Jr.: 2% Francis Hudson Stripling: 3.75% Company: 3.25% Skelly Oil Company Skelly 0il Company LESSEE OF RECORD BASIC ROYALTY OWNERSHIP PERCENTAGE 12.5 12.5 12.5 12.5 12.5 12.5 USA USA USA USA USA USA New Mexico Serials) SERIAL NO. & EXP DATE OF LEASES NM-0531075 4-30-74 NM-0531277 4-30-74 NM-0543748 6-30-74 NM-0531731 4-30-74 NM-0543280 Suspended NM-0543827 5-31-74 Lots 3, 4, 5/2 1,077.65 NW/4, SW/4,SW/4 NE/4, W/2 SE/4 and SE/4 SE/4 NUMBER OF ACRES 320.00 160.00 240.00 559.64 2,240.95 Sec. 9: W/2 W/2 E/2, SE/4 SE/4 Sec. 20: N/2, SW/4 Sec. 21: W/2 NW, SW NE, SE : NE/4 NW/4, N/2 NE/4, S/2 N/2, S/2 S/2 E/2 NE/4, NE/4 SE/4 Lots 1, 2, S/2 NE/4,SE/4 A11 Sec. 3: Lot 1, SE/4 NE/4,NE/4 SE/4 Sec. 15: N/2 N/2,S/2 NE/4 Sec. 15: S/2 NW/4 Sec. 21: SE/4 NE/4 Sec. 22: NE/4 NE/4 DESCRIPTION OF LAND Sec. 15: S/2 Sec. 10: Sec. 4: Sec. 9: Sec. 3: Sec. 5: .. ∞ Sec. TRACT NO  $\sim$  $\infty$ S Q

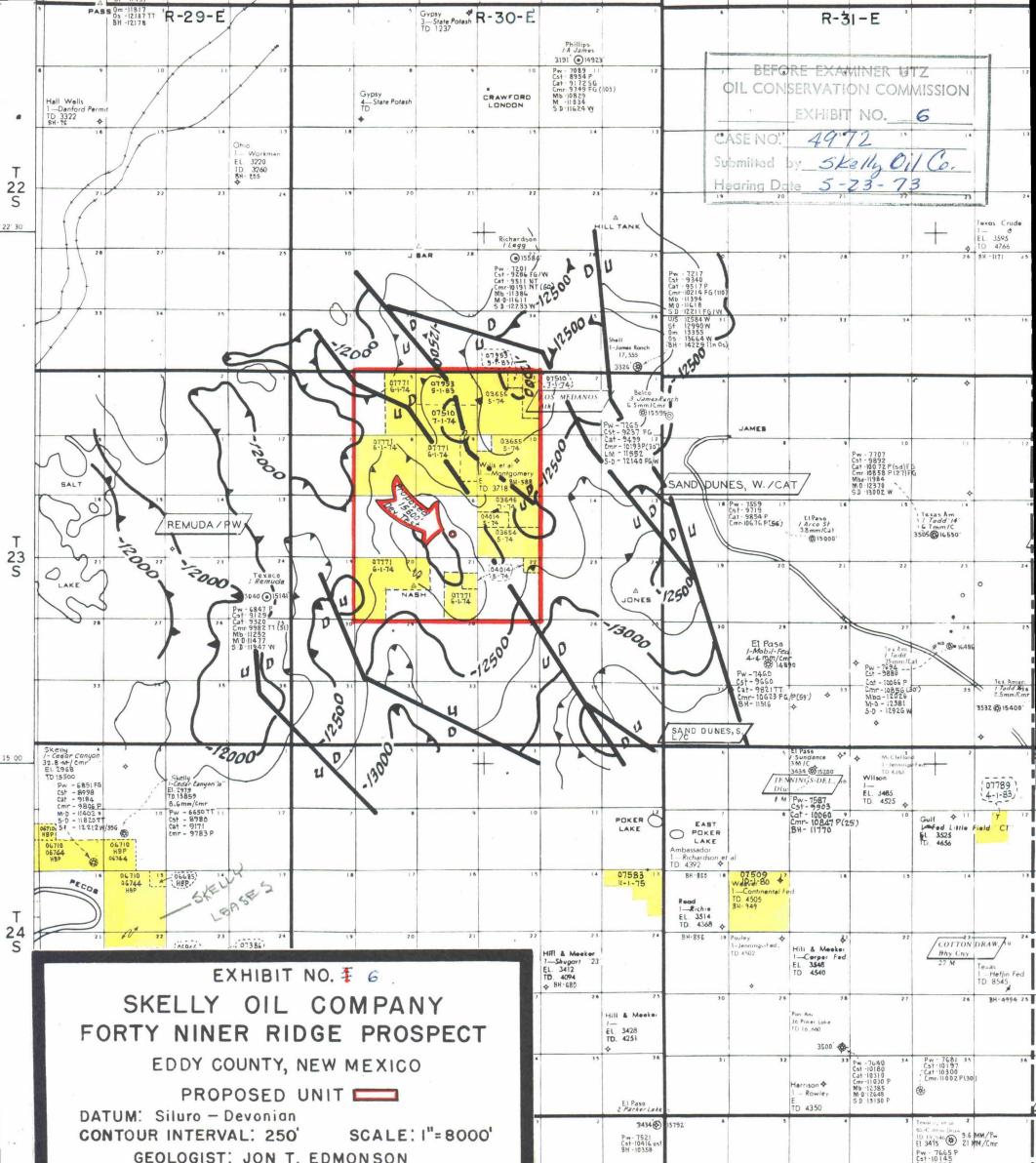
EXHIBIT "B"

7       Sec. 17: All       640.00       Wn-054629 6-30-74       USA       12.5       Sun 011 Company       Marton E. Å John       Sun: All         8       Sec. 3: $\frac{1}{5}$ , $\frac{1}{2}$ , $\frac{1}{2}$ , $\frac{1}{2}$ , $\frac{1}{2}$ 20.06       Wn-055665       USA       12.5       R. Lowe Estate       Otto Green: 3.5K       R. Lowe Est.: A         9       Sec. 20: SIZ $\frac{1}{3}$ , $\frac{1}{3}$ , $\frac{1}{2}$ , $\frac{2}{3}$ , $\frac{1}{2}$ , $\frac{2}{3}$ , $\frac{1}{3}$ , $\frac{2}{3}$ , $\frac{1}{2}$ , $\frac{2}{3}$ , $\frac{1}{3}$ , $\frac{1}{3}$ , $\frac{1}{3}$ , $\frac{2}{3}$ , $\frac{1}{3}$ , $\frac{1}{3$	TRACT NO.	DESCRIPTION OF D. LAND	NUMBER OF ACRES	SERIAL NO. & EXP. DATE OF LEASES (New Mexico Serials)	BASIC ROYALTY OWNERSHIP PERCENTAGE	AL TY ERCENTAGE	LESSEE OF RECORD	OVERRIDING ROYALTY AND PERCENTAGE	WORKING INTEREST AND PERCENTAGE
Sec. 3:       Lots 3, 4, 320.85       W-0556861       USA       12.5       R. Lowe Estate       Oto Green: 3.5%         Sec. 20: S/2 M/4, 5W/4       240.00       W-0556664       USA       12.5       El Payonatural       R. Heeren: Production         Sec. 21: S/2 SW/4       240.00       W-0556664       USA       12.5       El Payonatural       R. Heeren: Production         Sec. 21: S/2 SW/4       240.00       WH-18227       USA       12.5       Skelly 011 Company       Griffin, Nos & Burnett, 350/3c, out         Sec. 21: W/4 SW/4       40.00       0PEN              Sec. 10: W/4 N/4       40.00       0PEN               Sec. 10: W/4 N/4       40.00       0PEN	2	17:	640.00	NM-0546290 6-30-74	USA	12.5	Sun Oil Company	Marion E. & John Anderson: 3%	Sun: All
Sec. 20: SE/4       240.00       NN-0556864       USA       12:5       El Paso Natural       R.Heeren: Fooduction         Sec. 21: S/2 SW/4       359.71       4-30-75       USA       12:5       El Paso Natural       R.Heeren: Fooduction         Sec. 31: Lot 2       359.71       W-18227       USA       12:5       Skelly 0;1 Company       Griffin, Noss & Burnett, 0;1         Sec. 31: Lot 2       359.71       W-18227       USA       12:5       Skelly 0;1 Company       Griffin, Noss & Burnett, 13         Sec. 21: NW/4 SV/4       40.00       0PEN              Sec. 10: NW/4 NW/4       40.00       0PEN               Sec. 10: NW/4 NW/4       40.00       0PEN		5:	320.85	NM-0556861 <b>4-3</b> 0-75	USA	•	R. Lowe Estate		R.Lowe Est.: Al
Sec. 3: Lot 2       Jot 2       MM-18227       USA       12.5       Skelly Oil Company       Griffin.Ros & Burnett.         NE/4 & S/2 N/2       N/2       4-30-83       USA       12.5       Skelly Oil Company       Griffin.Ros & Burnett.         Sec. 21: NW/4 SW/4       40.00       OPEN              Sec. 10: NW/4 NW/4       40.00       OPEN              I2 Federal Tracts 6,238.80 acres, or 81.247% of Unit Area.               Sec. 16: NU/4       1,400.00       E-5229-4       State       12.5       Bass Enterprises       None         Sec. 18: NU/4, Su/4, Sec. 22: NU/4, Sec. 21: SU/4, Sec. 22: NU/4, Sec.	<b>ნ</b> ჯ	20: 21:	240.00	NM-0556864 <b>4</b> -30-75	USA	12.5	El Paso Natural Gas Company	R.Heeren: Production Payment \$500/ac. out of: 3%	
Sec. 21: NW/4 SW/4       40.00       OPEN	10	3: Lot 3 4: Lots NE/4		NM-18227 4-30-83	USA	12.5	Skelly Oil Company (1)	Griffin,Ross & Burnett, Inc.: 1% (1)	
Sec. 10: NW/4 NW/4       40.00       0PEN	Ξ	Sec. 21: NW/4 SW/4	40.00	OPEN	!	1	:	;	OPEN-Available when posted for filing (4)
12 Federal Tracts 6,238.80 acres, or 81.247% of Unit Area. Sec. 16: All 1,400.00 E-5229-4 State 12.5 Bass Enterprises None NE/4 NS/4, NA/4 Sec. 21: E/2 NW/4, Sec. 22: N/2 NW/4, NE/4, Sec. 22: N/2 NW/4, NE/4, Sec. 22: N/2 V/2, S/2 N/2, S/2	12	Sec. 10: NW/4 NW/4	40.00	OPEN	{	1	1		Withdrawn A.E.C (2)
Sec. 16: All 1,400.00 E-5229-4 State 12.5 Bass Enterprises None Sec. 21: E/2 NW/4, H.B.P. Production Co. NE/4 SW/4, NE/4 SW/4, and Perry R. Bass Sc. 22: N/2 NW/4, NE/4, S/2 N/2, S/2 N		1 1	acres,	r 81.247% of Unit Area					
	13	ec. 16: All ec. 21: E/2 NW/4, NE/4 SW/4 NE/4 NE/4 ec. 22: N/2 NW/4, S/2 N/2,	<b>1,4</b> 00.00	E-5229-4 H.B.P.	State	12.5	Bass Enterprises Production Co. and Perry R. Bass	None	Bass Enterprise Production Comp and Perry R. Bass: All

Page 2

tan mi	1.1						>			
	WORKING INTEREST AND PERCENTAGE	James Brothers: All (3)			ents are being		If not, owners will be given opportunity	and if successful. in in this unit.		
	OVERRIDING ROYALTY AND PERCENTAGE	1			& Burnett, Inc Assignments are being	d.		purchase will be made given opportunity to jo		
	LESSEE OF RECORD	!			1% ORR to Griffin, Ross &	acreage will remain unleased.	Exhibit "B" will be appropriately amended.	ing List. Efforts to not, owners will be		
	BASIC ROYALTY OWNERSHIP PERCENTAGE	: 1 : 1: : 1:			Burnett and then assign 1% OR	Accordingly, this acreag	this Exhibit "B" will be	Federal acreage. Will be available for leasing when posted on Simultaneous Filing List. Efforts to purchase will be made and if successful. tract will be committed to unit and this Exhibit "B" appropriately amended. If not, owners will be given opportunity to join in this unit.		
	SERIAL NO. & EXP. DATE OF LEASES (New Mexico Serials)	OPEN	521% of Unit Area.	Unit Area.	B	acreage on withdrawn list. <i>H</i>	If successful	le for leasing when pos Ind this Exhibit "B" app		
	NUMBER OF ACRES	40.00	) acres, or 0.	res in entire	chase this lea proval.	ep this acreag	o lease this t	ill be availab tted to unit a	•	
	DESCRIPTION OF LAND	Sec. 21: NW/4 NE/4	1 Patented Tract 40.00 acres, or 0.521% of Unit Area.	: 14 Tracts 7,678.80 acres in entire Unit Area.	Skelly has agreed to purchase this lease from Susie processed to file for approval.	A.E.C. has elected to keep this	Efforts are being made to lease this tract. to join in this unit.	Open Federal acreage. Wi this tract will be commit		
	RACT NO.	14		TOTAL:	(1)	(2)	(3) E	(4)		

Page 3



GEOLOGIST: JON T. EDMONSON	Cst-10416 est         E1 3475         21 MM/Cmr           BH-10358         Pw - 7665 P         Cst-10145           Richardson         Cat-10255         Cat-10255           I Harrison         Cmr-10945 P         Stanolind