Case Mo. 154 Joster Unit



Commissioner of Public Lands P.O. Box 791 Santa Pe, New Moxico

Dear Sir:

We are enclosing a photostatic copy of the approval by the United States Goological Survey of our application for termination of the Foster Unit Agreement. By carbon copy of this letter, we are also sending a copy of the U.S.G.S. approval to the Oil Conservation Commission.

Very truly yours,

MALCO REFINERIES, INC.

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Alys M. Norton (Mrs.)

ónc. oc Oil Conservation Commission



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OIL CONSERVATION COMMISSION P. O. BOX 871 SANTA FE, NEW MEXICO

July 2, 1954

Maico Refineries, Inc. P. O. Box 660 Roswell, New Mexico

Subject: Termination of Foster Unit Agreement

Gentlemen:

Reference is made to your letter of June 22, 1954 regarding your proposal to terminate the above captioned unit.

Please be advised that such termination is approved by the New Mexico Oil Conservation Commission as of this date, subject to like action of the U.S. Geological Survey and the Commissioner of Public Lands of the State of New Mexico

Very truly yours.

R. R. SPURRIER Secretary and Director

RRS:c

cc: Commissioner of Public Lands Santa Fe, New Mexico

> U. S. Geological Survey P O Box 6721 Roswell, N.M.

Oil Conservation Commission Artesia, N.M.

Malco Refineries, Sinc. P. O. BOX 650 ROSWELL, NEW MEXICO ~ 1954 MULUNE M

011 Conservation Commission Santa Fe, New Mexico

Gentlemen:

Enclosed herewith, please find copy of an Application For Approval Of Termination Of The Foster Unit Agreement, Eddy County, New Mexico, the original of which has been filed with the U. S. Geological Survey and a copy of which has been filed with the Commissioner of Public Lands.

Your favorable action of this Application is respectfully requested.

Very truly yours,

MALCO REFINERIES, INC. H. E. Harrington

HEH:les Encl

DEPARTMENT OF THE INTERIOR

REOLOGICAL SURVEY

IN THE MATTER OF THE UNIT ACREEMENT FOR THE DEVIRLOPMENT AND OPERATION) OF THE FOSTER UNIT APEA, COUNTY OF EDDY, STATE OF NEW MEXICO APPLICATION FOR APPROVAL OF TERMINATION OF THE FOSTER UNIT ACREEMENT PURSUANT TO SECTION 18 THEREOF

TO: THE HONOHABLE DIRECTOR OF THE GEOLOGICAL SURVEY, DEPARTMENT OF THE INTERIOR, WASHINGTON, D.C.:

Maloo Refineries, Inc., as Unit Operator and as owner of one hundred per centum (100%) of the working interest signatory to the Foster Unit Agreement, I Sec. No. 636, hereby agrees to the termination of the suid Foster Unit Agreement, pursuant the provisions of Section 18 thereof, and respectfully requests approval of the Director of the United States Geological Survey to said termination.

In support of this Application for Termination, the following is respectfully submitted:

 Pursuant to Section 8 of Said Unit Agraement, the Foster Unit Well No. 1, located in the SE¹/₂SW¹/₂ of Section 26, Township 20 South, Range 23 East, Eddy County, New Maxico was drilled to a depth of 3502'.

(2) The following formation tops were recorded; Glorietts #2477!

(3) We commercial oil or gas showings were encountered in any of the sones penetrated.

(4) The well was plugged and abandoned November 11, 1948.

The undersigned working interest owner believes it is reasonably determined that the unitized land is incapable of production of unitized substances in paying quantities in the formations tested, and results of deep tests in the area do not indicate favorable possibilities of production in deeper horizons, and therefore is not willing to insur the expense and risk of any additional isst wells.

day of June Dated this 195L.

MALCO REFINERIES, INC.

STATE OF NEW MEXICO) COUNTY OF CHAVES)

On this 21⁵ day of <u>June</u>, 1954, before me appeared Donald B. Anderson, to me personally known, who being by me duly sworn, did say that he is the vice President of Malco Refinerics, Inc. and that the seal affixed to said instrument is the Corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said Donald B. Anderson acknowledged said instrument to be the free act and deed of said corporation.

Given under my hand and notarial seal 21st day of June 1954.

My Commission expires:

-56

tarv

January 4, 1954

Mr. H. E. Hurrington Halco Refinerios, Inc. P. O. Hox 660 Regwell, New Mexico

Ret Foster Unit Agreement Eddy County, New Mexico

Dear Sir:

We have your letter dated December 9, 1953 together with a copy of your application requesting that the term of the agreement and the time within which to comply with further drilling requirements for the development and operation of the Foster Unit Agreement be extended to December 31, 1954.

The undersigned hereby consents to the extension of time of six months from and after December 31, 1953, provided, however, similar authorization is granted by the Director of the United States Geological Survey and Gil Conservation Cozzisation.

Very truly yours,

B. 3, VALXER Complesioner of Fublic Lands

ce: U. S. Geological Survey (3) Reswell, New Ferice Oil Conservation Commission (1) Santa Fe, New Merico

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Sover 1.6r 20, 1752

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Attention: H. J. Harrington

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No have your letter duted Notesber 18, 1982 to other with a cory of your application substitue to the Notice States teclegical Survey ray esting that the serie of the Fester Unit Agreement to estended with Seconder 31, 1983.

The understand here'y comments to the extension of the of twelve conthe from and after bace ber 31, 1952, within which to couply with further drilling fequivements for the Foster Unit Agreement; provided, however, station suffering the extension is granted by the Director of the Solical States been legies i Survey.

Seal yours, indit

tor ideation of at 110 Lands

ost. 4. 5. Jobiogical Jurvey (3) (11 Conservation Complanton (1)

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October 1, 1951

Malco Refineries, Inc. Box 660 Roswell, New Mexico

Attention: Mr. H. E. Harrington

Re: Foster Unit Area

1

Gentlemen:

In accordance with your request of August 24, 1951 I am pleased to inform you that I approve the resignation of Magnolia Petroleum Company as Unit Operator of the Unit Area set out in the caption hereof and the proposal of <u>Malco</u> Refineries, Inc., to be Successor Unit Operator of the Foster Unit Area; provided, however, like a proval is had and obtained by Malco Refineries, Inc., from the proper officials of the Department of Interior and this office provided with a duly executed and federally approved copy for its files.

Very truly yours,

General March Contractor Contractor Station

GUY SHEPARD Commissioner of Public Lands

cc: U. S. Geological Survey Roswell, New Mexico

> Oll Conservation Commission Santa Fe, New Mexico

LAW OFFICES HERVEY, DOW & HINKLE ROSWELL, NEW MEXICO

J.M. HERVEY HIRAM H. DOW CLARENCE E. HUKLE W. E. BONDURANTJR. GEORGE H. HUNKER, JR.

WILLIAH C. SCHAULK

January 31, 1951

New Mexico Oil Conservation Commission Santa Fe, New Mexico

Gentlemen:

We enclose herewith copy of letter from the Director of the United States Geological Survey approving the application of the Magnolia Petroleum Company for an extension of the term and the time within which to commence drilling a second well in accordance with the terms of the Foster Unit Agreement, Eddy County, New Mexico, and which extension has heretofore been approved by the Commissioner of Public Lands.

Yours very truly, HERARY. DOW & HINKLE By_o

154

CEH/se Encl.

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UNITED STATES PARTMENT OF THE INTERIOR

Geological Survey Washington 25, D.C.

Magnolia Petroleum Company P. 0. Box 672 Roswell, New Mexico

Centlement

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Y

On January 10, 1951, Acting Director of the Geological Survey, Thomas B. Nolan, approved the application filed by your company as unit operator, requesting an extension of the term of the unit agreement and the time within which to commence drilling the second test well for the Foster Unit Area, Eddy County, New Mexico, I-Sec. No. 636, approved December 10, 1948. The approved extension is for a period of time expiring December 31, 1951, for both the term and the commencement of the second test well.

Enclosed are two approved copies of the application for your records. It is requested that you furnish the State of New Mexico, or any other interested principal, with whatever evidence of this approval is deemed appropriate.

Very truly yours,

S/ H.J. Duncan For the Director

Enclosures

copy to: Roswell 2 (with 2 app'd copies of appl'n) GAO (with 1 app'd copy of appl'n) BLM2:

Santa Fe L.O. (with 1 app'd copy of appl'n) Mashington (ltr. only) Peter Q. Nyce (ltr.)

EMPilkinton:fhs:1-16-51

 cy, Low and Cakle (corney) at Law
(swell, New Nex co.)

thention: Mr. J. J. Convest and George . Junaar, Jr.

er leppleation for extension, succount spreasest. The Magnetic Set of succount company

Semilensen

I have read your application for extension of the term of t e Unit Agreement mentioned in the caption series only becaution of, 1951 and for astendou of such thereander within which further drilling must be commenced on said Unit Area.

Dult Agreen and from December 31, 1950 until December 31, 1951, 1 approve the same; and I approve also the time for commencement of drilling of a second well on sold area until July 31, 1951, provided however, the foregoing consents and approvals are conditioned upon like consents and approvals being had and obtained from the proper federal authorities.

Very ruly yours, un all and and a some stores

17 Aug. 1 . 1 5

OIL CONSERVATION COMMISSION

SANTA FE, NEW MEXICO

4 October 1948

Mr. Clarence F. Hinkle Roswell, New Mexico

Dear Mr. Hinkle

Attached is order adopted by the Connission with regard to the Foster Init Agreement, Case 154.

A BREEK HER BESTELLE

with the state of the state

Very truly yours,

RRS:bsp

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LAW OFFICES HERVEY, DOW & HINKLE ROSWELL, NEW MEXICO

U M HERVEY Hiram M. Dow Clarence E. Hirkle W. C. Bondurant, Jr.

August 2, 1948

GEORGE H. HUNKER, JR.

Mr. George Graham State Land Office Santa Fe, New Mexico

Dear George:

Re: Foster Unit Area, Eddy County, New Mexico.

I believe you stated after the hearing in connection with the above unit agreement that you desired me to draft the Order of the Commission. I enclose original and several copies which is the same form as the Order which was used in connection with the approval of the Burro Hills Unit Agreement. If this is satisfactory, please have the Order entered and I would appreciate your mailing me two signed copies of the same.

Yours very truly,

HERVEY, DOW & HINKLE

CEH: mmh

Enc.

CENTIFICATE OF APPROVAL BY COMMISSIONER OF PUBLIC LANDS, STATE OF NEW MEXICO, OF UNIT AGREEMENT FOR THE DEVELOPMENT AND OPERATION OF THE FOSTER UNIT AREA, EDDY COUNTY, STATE OF NEW MEXICO.

There having been presented to the undersigned, Commissioner of Public Lands of the State of New Mexico, for examination and agreement for the development and operation of the Foster Unit Area, Eddy County, New Mexico, bearing date of $\underline{Mugust 10}_{}$, 1948, in which the Magnelia Petroleum Company, a corporation is designated as Operator, and which has been executed by various parties owning and holding oil and gas leases embracing lands within the unit area, and upon examination of said agreement, the Commissioner finds:

(a) That such agreement will tend to promote the conservation of oil and gas and the better utilization of reservoir energy in said field;

(b) That under the operations proposed, the State will receive its fair share of the recoverable oil or gas in place under its lands in the area affected;

(c) That the agreement is in other respects for the bost interest of the State;

(d) That the agreement provides for the unit operation of the field, for the allocation of production, and the sharing of proceeds from a part of the area covered by the agreement on an acreage basis as specified in the agreement.

NOW, THEREFORE, by virtue of the authority conferred upon me by Chapter 88 of the New Mexico Session Laws of 1943, approved April 14, 1943, I, the undersigned, Commissioner of Public Lands of the State of New Mexico, for the purpose of more properly conserving the oil and gas resources of the State, do hereby consent to and approve the unit agreement above referred to for the development and operation of the Fester Unit Area, Eddy County, New Hexico, subject to all of the provisions of the aforesaid act.

Executed this the 1412 day of Do 1948. Commissioner of Public Stato of Now Moxico

CERTIFICATION-DETERMINATION

Fursuant to the authority vested in the Secretary of the Interior, under the act approved February 25, 1920, 41 Stat. 437; 30 U.S.C. secs. 181, et seq., as amended by the act of August 8, 1946, 60 Stat. 950, and delegated to the Director of the Geological Survey pursuant to Departmental Order No. 2365 of October 8, 1947, 43 C.F.R. sec. 4.611, 12 F.R. 6784, I do hereby:

A. Approve the attached agreement for the development and operation of the Foster Unit Area, State of New Mexico.

B. Cortify 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, rontal, 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

B. Rol

Acting Director, United States Geological Survey

BEFORE THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO

IN THE MATTER OF THE HEARING CALLED BY THE OIL CONSERVATION COMMISSION OF THE STATE OF NEW MEXICO FOR THE PURPOSE OF CONSIDERING:

CASE	NO.	154
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ORDER NO. 786

THE APPLICATION OF THE MAGNOLIA PETROLEUM COMPANY FOR AN ORDER OF APPROVAL OF PROPOSED FOSTER UNIT AGREEMENT WHOSE UNIT AREA COVERS 10,291.91 ACRES SITUATED IN TOWNSHIPS 201/2 and 20 SOUTH, RANGES 22, 23 and 24 EAST, IN EDDY COUNTY, NEW MEXICO.

ORDER OF THE COMMISSION

BY THE COMMISSION:

This cause came on for hearing at ten o'clock A. M., July 29, 1948, at Santa Fe, New Mexico, before the Oil Conservation Commission of New Mexico, hereinafter referred to as "Commission",

NOW, on this the 29th day of July, 1948, the Commission having before it for consideration the testimony adduced at the hearing of said case and being fully advised in the premises:

FINDS that the proposed unit plan will in principle tend to promote the conservation of oil and gas and the prevention of waste;

IT IS THEREFORE ORDERED:

That the order herein shall be known as the:

"FOSTER UNIT AGREEMENT ORDER"

SECTION 1. (a) That the project herein shall be known as the Foster Unit Agreement and shall hereinafter be referred to as the Project.

(b) That the plan by which the Project shall be operated shall be embraced in the form of unit agreement for the development and operation of the Foster Unit Area referred to in the petitioner's petition and filed with said petition and such plan shall be known as the Foster Unit Agreement Plan.

<u>SECTION 2.</u> That the Foster Unit Agreement Plan shall be and is hereby approved in principle as a proper conservation measure; provided, however, that notwithstanding any of the provisions contained in said Unit Agreement, this approval of said agreement shall not be considered as waiving or relinquishing in any manner any rights, duties or obligations which are now or may hereafter be vested in the New Mexico Oil Conservation Commission by law relative to the supervision and control of operations for exploration and development of any lands committed to said Foster Unit Agreement or relative to the production of oil and gas therefrom.

SECTION 3. (a) That the Unit Area shall be:

NEW MEXICO PRINCIPAL MERIDIAN

T. 202 S., R. 22 E.

Lots 1 and 2, Sassa Section 33, Lots 1, 2, 3, 4, Sassa Section 34, Lots 1, 2, 3, 4, Sassa Section 35, Lots 1, 2, 3, 4, Sassa Section 35,

T. 20 S., R. 23 E.

St Section 13, St Section 14, All Sections 22, 23, 24, 25, 26, 27, 28, 33, 34, 35, 36.

T. 201 S., R. 23 E.

Lots 1, 2, 3, 4, 5, 838E2, SE28W2 Section 31; Lot 4, SW2SW2 Section 32

T. 20 S., R. 24 E.

Lots 3 and 4, $E_2^{\pm}SW_2^{\pm}$ Section 18; Lots 1, 2, 3 and 4, $E_2^{\pm}W_2^{\pm}$ Section 19; Lots 1, 2, 3 and 4, $E_2^{\pm}W_2^{\pm}$ Section 30; Lots 1, 2, 3 and 4, $E_2^{\pm}W_2^{\pm}$ Section 31.

Eddy County, New Mexico, containing 10,291.91 acres, more or less.

(b) The Unit Area may be enlarged or diminished as provided in said Plan.

SECTION 4. That the unit operator shall file with the Commission an executed original, or executed counterparts thereof, of the Foster Unit Agreement not later than 30 days after the effective date thersof.

SECTION 5. That any party owning rights in the unitized substances who does not commit such rights to said Unit Agreement before the effective date thereof may thereafter become a party thereto by subscribing to such Agreement or a counterpart thereof. The Unit Operator shall file with the Commission within 30 days an original of any such counterpart.

SECTION 6. That the order herein shall become effective on the first day of the calendar month next following the approval of the Commissioner of Public Lands and the Secretary of the Interior and shall terminate ipso facto on the termination of said Unit Agreement. The last Unit Operator shall immediately notify the Commission in writing of such termination.

-2-

DONE at Santa Fe, New Mexico, on this the 31 of day of August, 1948.

OIL CONSERVATION COMMISSION

THOMAS J. MABRY, CHAIRMAN JOHN E. MILES, MEMBER Sourcier R. SPURRIER, SECRETARY R.



STATE LAND OFFICE Santa No. Now Mexico

July 23, 1228



Hervey, New & Minkle Asternoya at Law loswoll, Sew Mosleo

Ragnolia Petroloum Company's 161 Foster Unit Agreement, Lady County, New Mexico

Attention of Sm. Clarence E. Minkle:

Contlowent

Having constrict the proposed unit agreement of the development and operation of the coster fait area, addy County, der mollog, and mobles that it follows substantially the form of approximate heretory, I as pleased to ablafactory, I as pleased to Edvisod that I approve of the same as to form.

That approval as to form and a bustance will be withhold until after jult concernation domission bearing and approval thoreon.

melesed is drived Receipt No. 2-00301 for the amount of \$115.00 in payment of filing less with application.

Original and four copies hereof are enclosed. Pleese furnish Poster Morrell, U. S. O. S. with three copies.

ary truly yours, 7. Drules

DHN E. MILES Louissioner of Mullic Lands

Jan 1640 min onclosure

STATE OF NEW MEXICO OFFICE OF STATE GEOLOGIST SANTA FE, NEW MEXICO

July 11, 1745

Er. Clarence Hinkle Borvey, Dou A Minkle Robuell, New Mexico

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P

ET: Case No. 154

Dear Mr. Hinklet

This is to advise you that the above captioned case, in the matter of the application of Fagnolia Petroleum Company for approval of the Poster Unit Area, Eddy County, New Moxico, will be heard at 10:00 o'clock a.m., July 29, 1948, Santa Fo, New Moxico, in the House of Representatives.

Very truly yours,

OTORGE A. GRAHAM, Attorney

STATE OF NEW MEXICO OFFICE OF STATE GEOLOGIST SANTA FE, NEW MEXICO

July 13, 1949

THE SANTA FE NAM PEXICAN Santa Fo, New Newico

183: Notice of Publication - Cases 152, 153, 154, 155, and 156

Gentlemon:

C O P

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Please publish the enclosed notice onse, is redictely. Please prost-read the notice carefully and send a copy of the paper carrying such notice.

UPON COMPLETION OF THE OPPLICATION, PLEASE SAND PUBLICAT'S AFPIRAVIT IN DUPLICATE.

For payment please submit statement in duplicate, accompanied by voucher executed in duplicate. The necessary blanks are enclosed.

Very truly yours,

GEORGE A. GRAHAN, Attorney



J. M. HEHVET HIRAM M. DOW CLARENCE E, HINKLE W. E. BONDURANT, JR LAW OFFICES HERVEY, DOW & HINKLE ROSWELL, NEW MEXICO

July 8, 1948

GEORGE H. HUNKER, JP.

Graham

Det fre 29-5 3 154

OIL CONSERVATION CONMISSION

SANTA PE, LEW TREACC.

[4] JUL 13 1945

A COMPANY AND A COMPANY

Mr. R. R. Spurrier New Mexico Oil Conservation Commission Santa Fe, New Mexico

> Re: Foster Unit Area, Eddy County, New Mexico.

Dear Dick:

We hand you herewith in triplicate application of the Magnolia Petroleum Company for approval of the Foster Unit Area, Eddy County, New Mexico. The Magnolia is commencing operations on a test well on the unit area and it is anxious to have a hearing on the application as quickly as possible. I hope that you will be able to set the hearing down as quickly as possible. I would appreciate your sending me a copy of the Notice of Hearing.

With kindest regards, we are

Yours sincerely,

HERVEY, DOW & HINKLE

CEH: mmh

Enc.

A STOL OF HIGHLANDA STATE OF HEALTAN STATE OF HEALTAN STATESTATE OSCILLAN

The state of New Sector by the 641 concernation Securization Laroby given notice, purcant to May, of the following public teaching to be bold MAY 29, 1 M3, Inglusing at 104 % of block and, on that day in the 64by of Sente Se, Sector

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all cover parties in the following capoo, and parties to the publics

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In the matter of the operation of braybary 611 Company of Nat Forme and Restars Conduction Company, Inc., for us prior greating purchasion to drill throughoutgets musticates locations on louses within the boundarios of the Company Cooperative and Unit Area in 7.17 5, 8.27 and 90 E, N.D.F.S., in the Brighurg-Sockers pool, Eddy County, New Foxice.

Sam Lina 194

Canal Rev 248

In the satter of the application of the New Porton Oll Renservation Constrained as at the request of the Les County Operators Consistion for an order clarifying and anomaling Counterion Coder No. 52, duted Polymary 1, 1937, and relating to rules and regulations for Les County prois.

(100 10. 156

In the matter of the application of the Heu Mexico Cil Conservation Consistington, at the request of the Lee Exactly Operators Constitues for an Arter aronding Consistence Ontor No. 722 of August 4, 1967, and known as the Lee - Body - Chaves Countries Now Mexico Cas Cil Setio Order.

(itven under the seal of the Oil Conservation Socialision of How Mexico at Santa Fo, New Mexico on July 14, 1943.

> STATE OF BELL MERICO OIL CONSERVATION COMPLEXION

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R. F. MARAIRA Socretary

LAW OFFICES HERVEY, DOW & HINKLE Roswell, New Mexico

February 3, 1949.

GEORGE H. HUNKER, JR

W & BONDURANT, JR

J. M. HERVER

HINAN M. DOW CLARENCE E. HINBLE

New Mexico Oil Conservation Commission, Santa Fe, New Mexico.

> Re: Foster Unit Area, I-Sec. No. 636.

Gentlemen:

We hand you herewith an approved copy of the Unit Agreement for the development and operation of the Foster Unit Area, Eddy County, New Mexico.

Yours very truly,	
HERWICK, DOW & ININKLE	
By come Much	

CEH:MC Encl.

UNIT AGREEMENT

FOR THE DEVELOPMENT AND OPERATION OF THE FOSTER UNIT AREA

EDDY COUNTY				STATE	MEXIOC
RECEIVED	I.	SEC.	No.	536	
10 nn + + + + + + + + + + + + + + + + + +					

U.S. WELLAWAY MARKET This agreement, entered into as of the <u>10</u> day of RUSWELL, REVERSED, 1948, by and between the parties subscrib-

ing, "ratifying, or consenting hereto, and herein referred to as the "parties hereto",

W-I-T-N-E-S-S-E-T-H:

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

WHEREAS, the Act of February 25, 1920, 41 Stat. 437, 30 U.S.C. secs. 181, et. seq., as amended by the Act of August 8, 1946, 30 Stat. 950, authorizes Federal lessees and their representatives to unite with each other, or jointly or separately with others, in collectively adopting and operating under a cooperative or unit plan of development or operation of any oil or gas pool, field, or like area, or any part thereof, for the purpose of more properly conserving the netural resources thereof whenever determined and certified by the Secretary of the Interior to be necessary or advisable in the public interest; and

WHEREAS, the Commissioner of Fublic Lands of the State of New Mexico is authorized by an Act of the Legislature (Chap. 88, Laws 1943) to consent to or approve this agreement on behalf of the State of New Mexico, insofar as it covers and includes lands and mineral interests of the State of New Mexico; and

WHEREAS, the Cil Conservation Commission of the State of New Mexico is authorized by an Act of the Legislature (Chap. 72, Laws 1935) to approve this agreement and the conservation provisions hereof; and WHEREAS, the parties hereto hold sufficient interests in the Foster Unit Area to give reasonably effective control of operations therein; and

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

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

ENABLING ACT AND REGULATIONS

1. The Act of February 25, 1920, as amended, supra, and all valid pertinent regulations, including operating and unit plan regulations, heretofore issued thereunder or valid pertinent and reasonable regulations hereafter issued thereunder are accepted and made a part of this agreement, and as to non-Federal land applicable State laws are accepted and made part of this agreement.

UNIT AREA

2. The following described land is hereby designated and recognized as constituting the unit area:

NEW MEXICO FRINCIPAL MERIDIAN

T. 20½ S., R. 22 E.	- Sec. 33, Lots 1 and 2, StSE1;
	Sec. 34, Lots $1, 2, 3, 4$ and $3\frac{53}{53}$
	Sec. 35, Lots $1, 2, 3, 4$ and $S = 3\frac{1}{2}$.
	Sec. 36, Lots 1,2,3 & 4, 8353
T. 20 S., R. 23 E.	- Sec. 13, $S^{\frac{1}{2}}$; Sec. 14, $S^{\frac{1}{2}}$;
• • • • • • • • • • • • • • • • • • •	Secs. 22,23,24,25,26,27,28,33,34,35,36, All
T. 201 S. B. 23 E.	- Sec. 31, Lots 1,2,3.4 & 5, SISE, SELSWE
	Sec. 32, Lot 4, $Sin_{\pm}^2Sin_{\pm}^2$
	- Sec. 18, Lots 3 and 4, $E_2^{\frac{1}{2}SW_1^{\frac{1}{2}}}$
T. 20 S., R. 24 E.	
	Sec. 19, Lots 1, 2, 3 and 4, E+W+
	Sec. 30, Lots 1, 2, 3 and 4, E-W-
	Sec. 31, Lots 1, 2. 3 and 4, E+W+
maan dennader Men 1/2	xico. containing 10,291.91 acres, more or less.
Kaav uounty, New Me	YIGO COULAINING TO UST OF GOT CD' MOLE OF TOPP.

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Exhibit A attached hereto is a map showing the unit area and the known ownership of all land and lesses in said area. Exhibit B attached hereto is a schedule showing the 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 in the unit area or other changes render such revision necessary, and not less than six copies of the revised exhibits shall be filed with the Oil and Gas Supervisor.

The above-described unit area shall be expanded or contracted, whenever such sction is necessary or desirable to conform with the purposes of this agreement, in the following manner;

(a) Unit Öperator, on its own motion or on demand of the Director of the U.S. Geological Survey, hereinafter referred to as Director, or on demand of the Commissioner of Fublic Lands of the State of New Kexico, hereinafter referred to as 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.

(b) Said notice shall be delivered to the Oil and Gas Supervisor, hereinafter referred to as Supervisor, and Commissioner, 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.

(o) Upon expiration of the 33-day period provided in the preceding item (o) hereof, Unit Operator shall file with the Supervisor and Commissioner evidence of mailing of the notice of

-3-

expansion or contraction and a copy of any objections thereto, which have been filed with the Unit Operator.

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

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

UNITIZED SUBSTANCES

3. All oil, gas, natural gasoline, and associated fluid hydrocarcons in any and all formations of the unitized land are unitized under the terms of this agreement and herein are called "unitized substances".

UNIT OPERATOR

4. The Magnolia Petroleum Company, a corporation, with offices at Dellas, Texas, is hereby designated as Unit Operator and by signature hereto commits to this agreement all interests in unitized substances vested in it as set forth in Exhibit B, and agrees and consents to accept the duties and obligations of Unit Operator for the discovery, development, and production of unitized substances as herein provided. Whenever reference is made herein to the Unit Operator, such reference means the Unit Operator acting in that capacity and not as an owner of interests in unitized substances.

The Unit Operator may resign as Unit Operator whenever not in default under this agreement, cut no Unit Operator shall be relieved from the duties and obligations of Unit Operator for

a period of 6 months after it has served notice of intention to resign on all owners of working interests subject hereto and the Director and Commissioner, unless 3 new Unit Operator shall have been selected and approved and shall have assumed the duties and obligations of Unit Operator prior to the expiration of said 8-month period. Upon defeult or failure in the performance of its duties or coligations under this agreement the Unit Operator may be removed by a majority vote of owners of working interests determined in like menner as herein provided for the selection of a successor Unit Operator. Frior to the effective date of relincuishment by or within 8 months after removal of Unit Operator, the duly cualified successor Unit Operator shall have an option to purchase on reasonable terms all or any part of the coulpment, material, and acpurtenances in or upon the land subject to this agreement, owned by the retiring Unit Operator and used in its capacity as such operator, or if no qualified successor operator has been designated, the working interest owners may purchase such equipment, material, and appurtenances. At any time within the next ensuing 3 months any ecuipment, material, and appurtenances not purchased and not necessary for the preservation of wells may be removed by the retiring Unit Operator, but if not removed shall become the joint property of the owners of unitized working interests in the participating area or, if no perticipating area has been established, in the entire unit area. The termination of the rights as Unit Operator under this agreement shall not terminate the right, title, or interest of such Unit Operator in its separate capacity as owner or interests in unitized substances.

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SUCCESSOR UNIT OPERATOR

5. Whenever the Unit Operator shall relinquish the right as Unit Operator or shall be removed, the owners of the unitized working interests in the participating area on an acreage basis, or in the unit area on an acreage basis until a participating area shall have been established, shall select a new Unit Operator. A majority vote of the working interests qualified to vote shall be required to select a new Unit Opera-FROVIDED, That, if a majority but less than 75 percent of tor; the working interests qualified to vote are owned by one party to this agreement, a concurring vote of at least one additional working interest owner shall be required to select a new operator. Such selection shall not become effective until (a) a Unit Operator so selected shall accept in writing the duties and responsibilities of Unit Operator, and (b) the selection shall have been approved by the Director and Commissioner. If no successor Unit Operator is selected and qualified as herein provided, the Director and Commissioner at their election may declare this unit agreement terminated.

UNIT ACCOUNTING AGREEMENT

6. If the Unit Operator is not the sole owner of working interests, all costs and expenses incurred in conducting unit operations hereunder and the working interest benefits accruing hereunder shall be apportioned among the owners of unitized working interests in accordence with a unit accounting agreement by and between the Unit Operator and the other owners of such interests, whether one or more, separately or collectively. Any agreement or agreements entered into between the working interest owners and the Unit Operator as provided in this section, whether

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one or more, are herein referred to as the "unit accounting agreement". No such agreement shall be deemed either to modify any of the terms and conditions of this unit agreement or to relieve the Unit Operator of any right or obligation established under this unit agreement, and in case of any inconsistency or conflict between this unit agreement and the unit accounting agreement this unit agreement shall prevail. Three true copies of any unit accounting agreement executed pursuant to this section shall be filed with the Supervisor.

BIGHTS AND OBLIGATIONS OF UNIT OFERATOR

Except as otherwise specifically provided herein, 7. the exclusive right, privilege, and duty of exercising any and all rights of the parties hereto which are necessary or convenient for prospecting for, producing, storing, and disposing of the unitized substances are hereby vested in and shall be exercised by the Unit Operator as herein provided. Acceptable evidence of title to said rights shall be deposited with said Unit Operator and, together with this agreement, shall constitute and define the rights, privileges, and obligations of Unit Operator. Nothing herein, however, shall be construed to transfer title to any land or to any lease or operating agreement, it being understood that under this agreement the Unit Operator, in its capacity as Unit Operator, shall exercise the rights of possession and use vested in the parties hereto only for the purposes herein specified.

The Unit Operator shall pay all costs and expenses of operation with respect to the unitized land. If and when the Unit Operator is not the sole owner of all working interests,

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such costs shall be charged to the account of the owner or owners of working interests, and the Unit Operator shall be reimbursed therefor by such owners and shall account to the working interest owners for their respective shares of the revenue and benefits derived from operations hercunder, all in the manner and to the extent provided in the unit accounting agreement. The Unit Operator shall render each month to the owners of unitized interests entitled thereto an accounting of the operations on unitized land during the previous calendar month, and shall pay in value or deliver in kind to each party entitled thereto a proportionate and allocated share of the benefits accruing hereunder in conformity with operating agreements, leases, or other independent contracts between the Unit Operator and the perties hereto either collectively or individually.

The development and operation of land subject to this agreement under the terms hereof shall be deemed full performance by the Unit Operator of all obligations for such development and operation with respect to each and every part or separately owned tract of land subject to this agreement, regardless of whether there is any development of any particular part or tract of the unit area, notwithstending anything to the contrary in any lease, operating agreement, or other contract by and between the parties hereto or any of them.

DRILLING TO DISCOVERY

8. Within 6 months after the effective date hereof, the Unit Operator shall begin to drill an adecuate test well at a location to be approved by the Supervisor, if such location is upon lands of the United States, and if upon State lands or

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patented lands, such location shall be approved by the Oil Conservation Commission of the State of New Mexico, hereinafter referred to as the Commission, and thereafter continue such drilling diligently until a well not less than 3700 feet in depth has been drilled, unless at a lesser depth unitized substances shall be discovered which can be produced in paying quantities or the Unit Operator shall at any time establish to the satisfaction of the Supervisor as to wells on Federal land, or the Commission as to wells on State land or patented land, that further drilling of said well would not be If the first or any subsequent test well fails to result warranted. in the discovery of a deposit of unitized substances capable of being produced in paying quantities, the Unit Operator shall continue drilling diligently one well at a time, allowing not more than 6 months between the completion of one well and the beginning of the next well, until a well capable of producing unitized substances in paying quantities is completed to the satisfaction of said Supervisor if on Federal land or the Commissioner if on State land or patented land, or until it is reasonably proved that the unitized land is incapable of producing unitized substances in paying quanti-Nothing in this section shall be deemed to limit the right ties. of the Unit Operator to resign, as provided in Section 4 hereof, after any well drilled under this section is placed in a satisfactory condition for suspension or is plugged and abandoned pursuant to applicable regulations. The Director, and the Commissioner may modify the drilling requirements of this section by greating reasonable extensions of time when in their opinion, such action is warranted. Upon feilure to comply with the drilling provisions of this section, the Director and Commissioner may, efter reasonable notice to the Unit Operator and each working interest owner, lessee, and lessor at their last known addresses, declare this unit agreement terminated.

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The drilling of an initial test well to the depth and in the manner hereinabove specified by the Magnolia Fetroleum Company shall satisfy the requirement set forth hereinabove for the drilling of such well, notwithstanding that such well may have been commenced or completed prior to the effective date of this agreement.

FLAN OF FURTHER DEVELOFMENT AND OFERATION

9. Within 6 months after completion of a well capable of producing unitized substances in paying quantities, the Unit Operator shall submit for the approval of the Supervisor, the Commissioner, and the Commission, an acceptable plan of development and operation for the unitized land which, when approved by the Supervisor, the Commissioner, and Commission, shall constitute the further drilling and operating obligations of the Unit Operator under this agreement for the period specified therein. Thereafter, from time to time before the expiration of any existing plan, the Unit Operator shell submit for the approval of the Supervisor, the Commissioner, and the Commission, a plan for an additional specified period for the development and operation of the unitized Any plan submitted pursuant to this section shall provide land. for exploration of the unitized area and for the determination of the commercially productive area thereof in each and every productive formation and shall be as complete and adequate as the Supervisor, the Commissioner, and the Commission may determine to be necessary for timely development and proper conservation of the oil and gas resources of the unitized area and shall (a) specify the number and locations of any wells to be drilled and the proposed order and time for such arilling; and (o) 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

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to the approval of the Supervisor, Commissioner, and the Commission. Said plan or plans shall be modified or supplemented when necessary to meet changed conditions or to protect the interests of all parties to this agreement. Reasonable diligence shall be exercised in complying with the obligations of the approved plan of development. The Supervisor and Commissioner are authorized to grant a reasonable extension of the 6-month period herein prescribed for submission of an initial plan of development where such action is justified because of unusual conditions or circumstances. All parties hereto agree that after completion of one commercially productive well no further wells, except such as may be necessary to afford protection against operations not under this agreement, shall be drilled except in accordance with a plan of development approved as herein provided.

FARTICIPATION AFTER DISCOVERY

10. Upon completion of a well capable of producing unitized substances in paying quantities or as soon thereafter as required by the Supervisor or the Commissioner, the Unit Operator shall submit for approval by the Director, the Commissioner, and the Commission a schedule, based on subdivision of the public land survey or aliquot parts thereof, of all unitized land then regarded as reasonably proved to be productive of unitized substances in paying quantities; all land in said schedule on approval of the Director, the Commissioner and the Commission to constitute a participating area, effective as of the date of first production. Said schedule shall also set forth the percentage of unitized substances to be allocated as herein provided to each unitized tract in the participating area so established, and shall govern the allocation of production from

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and after the date the participating area becomes effective. A separate participating area shall be established in like manner for each separate pool or deposit of unitized substances or for any group thereof produced as a single rool or zone. The participating area or greas so established shall be revised from time to time, subject to like approval, whenever such action appears proper as a result of further drilling operations or otherwise, to include additional land then regarded as reasonably proved to be productive in paying quantities, and the percentage of gllocation shall also be revised accordingly. The effective date of first authentic knowledge or information on which such revision is predicated, unless a more appropriate effective date is specified in the schedule. We land shall be excluded from a participating area on account of depletion of the unitized substances.

It is the intent of this section that a perticipating area shall represent the area known or reasonably estimated to be productive in paying quantities; but, regardless of any revision of the participating area, nothing herein contained shall be construed as requiring any retroactive apportionment of any sums accrued or paid for production obtained crior to the effective date of revision of the participating area.

In the absence of agreement at any time between the Unit Operator, the Director, the Commissioner, and the Commission as to the proper definition or redefinition of a participating area, or until a participating area has, or areas have, been established as provided herein, the portion of all payments affected thereby may be impounded in a manner mutually acceptable

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to the owners of working interests, except royalties due the United States and the State of New Mexico, which shall be determined by the Supervisor and the Commissioner and the amount thereof deposited with the District Land Office of the Bureau of Land Management and the Commissioner of Fublic Lands, respectively, to be held as uncarned money until the participating area is finally approved and then applied as carned or returned in accordance with a determination of the sum due as Federal and State royalty on the basis of such approved participating area.

Whenever it is determined, subject to the approval of the Supervisor as to wells on Federal land and the Commissioner as to wells on State land, and the Commission as to patented land, that a well drilled under this agreement is not capable of production in paying quantities and inclusion of the land on which it is situated in a participating area is unwarranted, production from such well shall be allocated to the land on which the well is located so long as that well is not within a participating area established for the pool or deposit from which such production is obtained.

ALLOCATION OF PRODUCTION

11. All unitized substances produced from each participating area established under this agreement, except any part thereof used for production or development purposes hereunder, or unavoidably lost, shall be deemed to be produced equally on an acreage basis from the several tracts of unitized land of the participating area established for such production and, for the purpose of determining any benefits that accrue on an acreage basis, each such tract shall have allocated to it such percentage of said production as its area bears to the said participating area. It is hereby agreed that production of unitized

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substances from a participating area shall be allocated as provided herein regardless of whether any wells are drilled on any particular part or tract of said participating area.

DEVELOFMENT OR OPERATION ON NON-PARTICIPATING LAND

12. Any party hereto, other than the Unit Operator, owning or controlling a majority of the working interests in any unitized land not included in a participating area and having thereon a regular well location in accordance with a well-spacing pattern established under an approved plan of development and operation may drill a well at such location at his own expense, unless within 90 days of receipt of notice from said party of his intention to drill the well the Unit Operator elects and commences to drill such well in like manner as other wells are drilled by the Unit Operator under this agreement.

If such well is not drilled by the Unit Operator and results in production such that the land upon which it is situated may properly be included in a participating area, the party gaying the cost of drilling such well shall be reimbursed as provided in the unit accounting agreement for the cost of drilling similar wells in the unit area, and the well shall be operated pursuant to the terms of this agreement as though the well had been drilled by the Unit Öperator.

If any well drilled by the Unit Operator or by an owner of working interests, as provided in this section, obtains production insufficient to justify inclusion of the land on which said well is situated in a participating area, said owner of working interests at his election, within 30 days after determination of such insufficiency, shall be wholly responsible for and

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may operate and produce the well at his sole expense and for his sole benefit. If such well was drilled by the Unit Operator and said owner of working interests elects to operate said well, he shall pay the Unit Operator a fair salvage value for the casing and other necessary equipment left in the well.

Wells drilled or produced at the sole expense and for the sole benefit of an owner of working interest other than the Unit Operator shall be operated pursuant to the terms and provisions of this agreement. Royalties in amount or value of production from any such well shall be paid as specified in the lease affected.

ROYALTIES AND RENTALS

13. The Unit Operator, on behalf of the parties hereto, shall pay in value or deliver in kind, according to the rights of the parties established by underlying leases or agreements, all royalties due upon production allocated to unitized land and shall pay all rentals or minimum royalties due on unitized land. All such payments or deliveries in kind shall be charged by the Unit Operator to the appropriate working interest owners as provided in the unit accounting agreement. Forhing herein contained shall operate to relieve the lessees of Federal or State land from their obligations under the terms of their respective lesses to pay rentale and royalties.

Royalty due the United States shall be computed as provided in the operating regulations and paid in value or delivered in kind as to all unitized substances on the basis of the amounts thereof allocated to unitized Federal land as provided herein at the rates specified in the respective Federal leases, or at such lower rate or rates as may be authorized by

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law or regulation: FROVIDED, That for leases on which the royalty rate depends on the daily average production per well, said average production shall be determined in accordance with the operating regulations as though each participating area were a single consolidated lease.

Rental or minimum royalty for land of the United States subject to this agreement shall be paid at the rates specified in the respective Federal leases, or such rental or minimum royalty may be waived, suspended, or reduced to the extent authorized by law and applicable regulations.

CONSERVATION

14. Operations hereunder and production of unitized substances shall be conducted to provide for the most coonomical and efficient recovery of said substances, to the end that the maximum efficient yield may be obtained without waste, as defined by or pursuant to State or Federal law or regulation; and production of unitized substances shall be limited to such production as can be put to beneficial use with adcounte realization of fuel and other values.

DRAINAGE

15. The Unit Operator shall take appropriate and adeouate measures to prevent drainage of unitized substances from unitized land by wells on land not subject to this agreement, or pursuant to applicable regulations pay a fair and reasonable compensatory royalty as determined by the Supervisor for Federal land or as approved by the Commissioner as to State land.

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LEASES AND CONTRACTS CONFORMED TO AGREEMENT

16. The perties hereto holding interests in leases embracing unitized land of the United States or of the State of New Mexico consent that the Secretary and Commissioner, respectively, may, and said Secretary and Commissioner, by their approval of this agreement do hereby establish, alter, change, or revoke the drilling, producing, rental, minimum royalty, and royalty requirements of such leases and the regulations in respect thereto, to conform said recuirements to the provisions of this agreement, but otherwise the terms and conditions of said leases shall remain in full force and effect.

Said parties further consent and agree, and the Secretary and Commissioner by their approval hereof determine, that during the effective life of this agreement, drilling and producing operations performed by the Unit Operator upon any unitized land will be accepted and deemed to be operations under and for the benefit of all unitized leases embracing land of the United States and the State of New Mexico; and that no such lease shall be deemed to expire by reason of failure to produce wells situated on land therein embraced. Any Federal lease for a term of 20 years or any renewal thereof or any part of such lease which is made subject to this agreement shall continue in force until the termination hereof. Any other Federal lease or state lease committed hereto shall continue in force as to the committed land so long as the lease remains committed hereto, provided a valuable deposit of unitized substances is discovered prior to the expiration date of the primary term of such lease. authorized suspension of all operations and production on the

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unitized land shall be deemed to constitute authorized suspension with respect to each unitized lease.

The parties hereto holding interests in land within the unit area other than Federal land consent and agree, to the extent of their respective interests, that all leases or other contracts concerning such land shall be modified to conform to the provisions of this agreement and shall be continued in force and effect during the life of this agreement.

COVERANTS RUN WITH LAND

17. The covenants herein shall be construed to be covenants running with the land with rescect to the interests of the parties hereto and their successors in interest until this agreement terminates, and any grant, transfer, or conveyance of interest in land or leases subject hereto shall be and hereby is conditioned upon the assumption of all privileges and obligations hereunder by the grantee, transferee, or other successor in interest, and as to Federal land shall be subject to approval by the Secretary and as to State land shall be subject to approval by the Commissioner.

EFFECTIVE DATE AND TERL

18. This agreement shall become effective upon approval by the Commissioner and Secretary and shall terminate on December 31, 1950, unless (a) such date of expiration is extended by the Director and Commissioner, or (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 and after notice of ...

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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 Director and the Commissioner, or (o) a valuable discovery of unitized substances has been made on unitized land during said initial term or any extension thereof, in which case the agreement shall remain in effect so long as unitized substances can be produced from the unitized land in paying quantities; or (d) it is terminated as provided in section 5 or section 8 hereof. This agreement may be terminated at any time by not less than 75 percentum, on an acreage basis, of the owners of working interests signatory hereto with the approval of the Director and the Commissioner.

RATE OF FROSFECTING, DEVELOPMENT, AND FRODUCTION

All production and the disposal thereof shall be 19. in conformity with allocations, allotments, and quotas made or fixed by any duly authorized person or regulatory body under any Federal or State statute. The Director is hereby vested with authority to alter or modify from time to time, in his disoretion, the rate of prospecting and development and within the limits made or fixed by the Commission to alter or modify the quantity and rate of production under this agreement, such authority being hereby limited to alteration or modification in the public interest, the purpose thereof and the public interest to be served thereby to be stated in the order of alteration or modification; provided further that no such alteration or modification shall be effective as to any land of the State of New Lexico as to the rate of prospecting and development in the absence of the specific written approval thereof by the Commissioner and as to any lands of the State of New Mexico or privately-owned lands subject to

this agreement as to the quantity and rate of production in the absence of specific written approval thereof by the Commission. CONFLICT OF SUPERVISION

20. Neither the Unit Operator nor the working interest owners nor any of them shall be subject to any forfeiture, termination, or expiration of any rights hereunder or under any leases or contracts subject hereto, or to any penalty or liability on account of delay or failure in whole or in part to comply with any applicable provision thereof to the extent that the said Unit Operator, working interest owners or any of them are hindered, delayed, or prevented from complying therewith by reason of failure of the Unit Operator to obtain, in the exercise of due diligence, the concurrence of proper representatives of the United States and proper representatives of the State of New Mexico in and about any matters or thing concerning which it is required herein that such concurrence be The parties hereto, including the Commission, agree that obtained. all powers and authority vested in the Commission in and by any provisions of this contract are vested in the Commission and shall be exercised by it pursuant to the provisions of the laws of the State of New Mexico and subject in any case to appeal or judicial review as may now or hereafter be provided by the laws of the State of New Mexico.

UNAVOIDABLE DELAY

21. All obligations under this agreement requiring the Unit Operator to commence or continue drilling or to operate on or produce unitized substances from any of the lands covered by this agreement shall be suspended while, but only so long as, the Unit Operator despite the exercise of due care and diligence, is prevented from complying with such obligations, in whole or in part, by strikes, lockouts, acts of God, Federal, State, or municipal laws or agencies, unavoidable accidents, uncontrollable delays in transportation, inability to obtain necessary materials

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in open market, or other matters beyond the reasonable control of the Unit Operator whether similar to matters herein enumerated or not.

COUNTERFARTS

22. This agreement may be executed in any number of counterparts with the same force and effect as if all parties had signed the same document, or this agreement may be ratified with like force and effect by a separate instrument in writing specifically referring hereto. Any separate counterpart, consent, or ratification duly executed after approval hereof by the Secretary and the Commissioner shall be effective on the first day of the month next following the filing thereof with the Supervisor and the Commissioner, unless objection thereto is made by the Director or Commissioner and notice of such objection is served upon the appropriate parties within 60 days after such filing.

FAIR EMPLOYMENT

23. The Unit Operator shall not discriminate against any employee or applicant for employment because of race, creed, color, or national origin, and an identical provision shall be incorporated in all subcontracts.

LOSS OF TITLE

24. In the event title to any tract of unitized land or substantial interest therein shall fail and the true owner cannot be induced to join this unit agreement, so that such tract is not committed to this unit agreement, there shall be such readjustment of participation as may be required on account of such failure of title. In the event of a dispute as to title or as to any interest in unitized land, the Unit Operator may withhold payment or delivery on account thereof without liability for

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interest until the dispute is finally settled; FROVIDED: That as to Federal and State land or leases, no payments of funds due the United States or the State of New Mexico shall be withheld but such funds shall be deposited with the District Land Office of the Bureau of Land Management and Commissioner of Fublic Lands of the State of New Mexico, respectively, to be held as uncarned money pending final settlement of the title dispute and then applied as earned or returned in accordance with such final settlement.

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

948 Date

Date

MAGNOLIA FETROLEUM COMPANY APPROVED Legal Date Thick Reserved By Manager Vice-President

SOUTHERN UNION PRODUCTION COMPANY

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Unig. 10, 19-1-8 Date

aug. 10, 1948 Date

August 11, 1948 Date

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Date

Musico) STATE OF A COUNTY OF 10 day of <u>un smil</u>, 1948, before me d______ Kave J units Kathe Rome , to le snown to be the person s , 1949, before me On this personally appeared described in and who executed the foregoing instrument, and acknowledged that they executed the same as the free act and deed. NOK IV IN WITNESS WERREOF, I have hereunto set my hand and and articled my official seal the day and year in this certificate 4 active written. C T Notary Puollo ografiseion excires arc, 19, 1950 144 STATION _ COUNTY OF An and the serson to be the person and instrument, and 1948, before me 10 day of On this personally appeared <u>C. Marshad t</u> <u>unif</u> <u>descriped</u> in and who excouted the foregoing instrument, and aoxnowled ed that <u>they</u> executed the same as <u>they</u> free act and deed. **IN WITNESS WEFRECF**, I have hereunto set my hand and **BALLY and official** seal the day and year in this certificate above written. y contraston expires: otary UDC Sie 19,1950 Signal OF Taw Musico COUNTY OF Eldy 194 8, before me On this personally appeared K. to/me known to be the person s described in and who executed the foregoing instrument, and acknowledged that they executed the same as Their free sot and deed. IN WITNESS THEREOF, I have hereunto set my hand and solition my official seal the day and year in this certificate apove written. Flana Compun Notery Pasilo Contassion expires: en 29, 1950

TEXAS STATE OF XXEXX XXEXXXXX COUNTY OF DALLAS

On this 13th day of <u>August</u>, 1948, before me appeared <u>S. A. Thompson</u>, to me personally known, who, being by me duly sworn, did say that he is the <u>Vice-President</u> of <u>Magnolia Petroleum Company</u>, and that the seel affixed to said instrument is the corporate seal of said corporation and that said instrument was signed and sealed in behalf of said corporation by authority of its board of directors, and said <u>S. A. Thompson</u> acknowledged said instrument to be the free act and deed of said corporation. Witness my hand and seal.

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My Commission Expires:

June 1, 1949

STATE	O F)) 99
COUNTY	r of	1)

On this _____ day of _____, 19__, before me personally appeared ______, to me personally known who being by me duly sworn, did say that he is the ______ President of _____

and that the seal effixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Doard of Directors, and said acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEAEOF, I have hereunto set my hand and affixed my official seal on this, the day and year last above written.

ly Commission Expires

STATE OF <u>Terac</u> SS COUNTY OF <u>Dallas</u>

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me per	sonal	ly app	eared			1	Q.C.	Reid		
to me	person	nally	known	who	peing	by	melduly	sworn,	did sa	У
that h	je is t	the	بر موجد المراجع ا	<u>Û</u>	cer-		Preside	nt of		

and that the seal affixed to said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said <u>1, C. Read</u> acknowledged said instrument to be the free act and deed of said corporation.

IN WITVESS WHEREOF, I have hereunto set my hand and affixed my official seal on this, the day and year last above written.

age Infin otary Fublic

Notary Public

AYE GRIFFIN FAYE GRIFFIN County, Texas

STATE OF New mexico COUNTY OF Eddy to ne known to be the person S day of (assist-On this personally appeared m Carriste p described in and who executed the foregoing instrument, and acknowledged that the X executed the same as their free sot and deed. IN WITNESS WELREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate sbove written. ognatisation expires Ditales 29,1980 STATE OF Low On this // day of <u>aucust</u>, 1948, before me personally appeared <u>defined user</u> <u>autual</u> current <u>defined user</u> <u>to me known to be the person 5</u> current field in and who executed the foregoing instrument, and "action defined and deed. IN WITNESS WEEREOF, I have hereunto set my hand and affitted my official seal the day and year in this certificate icour Commission expires: Notary Puollo Jonner 19 1950 STATE OF LEZA COUNTY OF 1948, before pe On this 12 day of ea ken blug. personally appeared and to be the person r to me known described in and who executed the foregoing instrument, and acknowledged that Z hey executed the same as their free act and deed. IN WITNESS THEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate projection expires: otory Public 1949

1 A.K. STATE OF > COUNTY OF On this log day of filler, 1948, before me personally acceared the full of the known to be the persons (large fin and who executed the foregoing instrument, and acknowledged that fine y executed the same as <u>field</u> free act and deed. IN RITNESS WEEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate Uadove written. Public 1% configuration excires otary Jame 1, 1949 STATL OF On this 21 day of (un, 1948, before me personally appeared form to me known to/se the person described in and who executed the foregoing instrument, and "acknowledged that the q executed the same as <u>their</u> frat act and deed. OOUNTYOF to/se the serson No. IN WITNESS WHEREOF, I have hereunto set my hand and affiged my official seal the day and year in this certificate apove vritten. C. BERRY, Notary Public Th and for El Paso County, Texas My commission expires: Public Notary STATE OF COUNTY OF (194<u>*8*</u>, day of On this 23 bopore me personally appeared the person. to be to me known described in and who executed the foregoing instrument, and acknowledged that the u executed the same as their free act and deed. IN WITNESS THEREOF, I have hereunto set my hand and effixed my official seal the day and year in this certificate above written. 202 My Commission expires: Public MARGER J. WEST & CIR. Noters Public, DI 1 Co., Texas. My Commission Expires June 1, 1938 UF 120 Vinnena E Can

STATE OF California) COUNTY OF Gennae On this 25 May of 16 resonally poperfed 7. A. Mi Carin J. Kilech , 194<u>8,</u> before me et and w to he known to be the person . Rarian described in and who executed the foregoing instrument, and approximated that the g executed the same as <u>their</u> free tot and deed. T free tot and deed. T in AITNESS WHEREOF, I have hereunto set my hand and the day and year in this certificate affixed apporticial seal the day and year in this certificate Alis Con 1981 on expires Mist ar Odjanding Expires Jac. 22, 1951 Mangalli Notary STATE OF COUNTY OF , 194_, before me On this day of to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as free act and deed. IN WITNESS WHEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written. My commission expires: Notary Public STATE OF COUNTY OF , 194_, before me day of On this personally appeared to me known to be the person described in and who executed the foregoing instrument, and acknowledged that he executed the same as free act and deed. IN WITNESS THEREOF, I have hereunto set my hand and affixed my official seal the day and year in this certificate above written. My commission expires; Notery Public

FOSTER UNIT AREA

EXHIBIT "B"

EDDY COUNTY, NEW MEXICO

SCHEDULE SHOWING THE NATURE AND EXTENT OF OMJERSHIP OF OIL AND GAS RIGHTS IN ALL LANDS IN THE UNIT AREA

FEDERAL LANDS

OWNERSHIP OIL AND GAS	LAS CRUCES	NO. OF
LEASES OR APPLICATIONS	SERIAL MUNBER	ACRES
Albert Sidney Johnson	064766	1,360
S ¹ / ₂ Sec. 13, S ¹ / ₃ Sec. 14, N ¹ / ₃ Sec. 22, N ¹ / ₂ , N ¹ / ₃ SW ¹ / ₂ Sec. 24, T. 20 S., R. 23 E.		
J. E. Moore	063367	1,435.27
Sh Sec. 22, Nh, NhSh Sec. 26, T. 20 S., R. 23 E. Lots 1,2.3,4 and ShSh Sec. 34, Lots 1,2,3,4 and ShSh Scc. 35, T. 20h S., R. 22 M.		
M. C. Parrish, Jr.	064754	640
All Sec. 23, T. 20 S., R. 23 E.		
Vera Ross	064771	240
S2SW2, SE2 Sec. 24, T. 20 S., R. 23 E.		
M. W. Childress	065883	480
N2. N2S2 Sec. 27, T. 20 S., R. 23 E.		
Margaret W. Childress	066036	789.92
All Sec. 28, T. 20 S., R. 23 E.; Lots 1. 2, ShSht Sec. 33, T. 20h S., R. 22 E.		
W. D. Welsch	063311	2,240
All Sec. 25, $S_{2}^{1}S_{2}^{1}$ Sec. 26, $S_{2}^{1}S_{2}^{1}$ Sec. 27, All Sec. 34 and 35, T. 20 S., R. 23 E.		
James Q. Marshall	063303	640
All Sec. 33, T. 20. S., R. 23 E.		
Lottie F. Moore	065881	291,39
Lots 1,2,3,4 and 5, Start, SE2 SW2 Sec. 31, T. 201 S., R. 23 E.		
R. B. Rodke	065530	158,85
Lots 3 and 4, Bash Sec. 18, T. 20 S., R.24 E.		
Carlos Carter	062885	794.79
Lots 1,2,3 and 4, mind Sec. 19. Lots 1.2.3. and 4, Eiwi Sec. 30, Lots 1 and 2, EiNWi Sec. 31, T. 20 S.,		

R. 24 E.

LAS CRUCES SERIAL HUMBER	NO. OF ACRES
066070	157,73
	9,229.95
•••••	
`	
LEASE NO.	ACRES
E-1626	285.88
B-10,044	40
dated 1-18-43	
B-8341	87.26
dated 9-23-39	
B-9377	40
<i>agted</i> 11-1-#1	
3-8109	80
dated 4-11-39	
3-8890	40
dated 11-25-40	
B-9797	40
dated 9-3-42	- - -
B-9373	40
dated 10-30-41	
B-10255	40
B-10255 dated 4-26-43	40 1,000 - 10 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000 - 1000
	40 40
	066070 <u>LEASE NO</u> . <u>E-1626</u> dated 12-10-47 <u>B-10,044</u> dated 1-18-43 <u>B-8341</u> dated 1-18-43 <u>B-8341</u> dated 9-23-39 <u>B-9377</u> dated 11-7-41 <u>3-8109</u> dated 11-7-41 <u>3-8109</u> dated 11-25-40 <u>B-9797</u> dated 9-3-42 <u>B-9373</u>

PRESENT OMER OF LEASE	LEASE XO.	ACRES
Magnolia Petroleum Company	B-8272	40
SB2SW2 Sec. 36, T. 20 S., R. 23 E.	dated 8-1-39	
Southern Union Production Company	B-9845 dated 10-1-42	40
NEZSEZ Sec. 36, T. 20 S., R. 23 E.	datod 10-1-1-12	
Magnolia Petroleum Company	B-9845 dated 10-1-42	80
SELSE, MESE Sec. 36, T. 20 S., R. 23 E.	dated 10-1-42	
Magnolia Pet. Company	B-9426 dated 12-4-41	44,94
Lot 2, Sec. 36, T. 20 ¹ / ₂ S., R. 22 E.	anteu 12-12-11	
Nagnolia Petroleum Company	B-10061 dated 2-9-43	40
SELSEL Sec. 36, T. 202 S., R. 22 E.	aatou 2-5-25	
Magnolia Petroleum Company	B-10061 dated 2-9-43	43.88
Lot 4 Sec. 32, T. 20 S., R. 23 E.	un 181 /~ 9-19	
Magnolia Petroleum Company	B~10191	40
SW2SW2 Sec. 32, T. 20% S., R. 23 E.	dated 3-31-43	
TOTAL STATE LANDS		1,061.96

TOTAL LANDS IN FOSTER UNIT AREA

10,291.91 acres

RECAPITULATION

Federal Lands State Lands	
TOTAL NUMBER OF ACRES FOSTER UNIT AREA	.10,291.91

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Fract No. σ ÷ N S ند ا Sè Sec. 22 Nè, MèSè 1 Sec. 26, T. 20 S., R.23 R. Lots 1,2,3,4 & SèSè Sec. 34, Lots 1,2,3,4 & SèSè Sec.35, T. 20è S., R.22 E. All Sec. 28, T. 20 S., R. 23 E.; Lots 1, 2, S₂SE: Sec. 33, T. 202 S., R. 22 E. Sec. 22, Sec. 22, Sec. 24, T. Sec. 34 and 35, T. 20 S., R. 23 E. All Sec. 25, S2S2 Sec. 26; S2S2 Sec. 27; All N2, N2S2 Sec. 27, T. 20 S., R. 23 E. S2SW2, SE2 Sec. 24, T. 20 S., R. 23 E. R. 23 E. All Sec. 23, T. 20 S., Description EXHIBIT "B" SCHEDULE SHOWING THE PERCENTAGE AND KIND OF OWNERSHIP OF OIL AND GAS INTEREST IN ALL LANDS IN THE FOSTER UNIT AGREEMENT S Sec. 14, 1 N2, 12572 20 S., 7.23 I. Lores_ No. of 1,435.27 2,240 1,360 789.92 480 245 らち Las Cruces Serial No. 054766 063367 066036 063311 065883 064771 061+751+ FEDERAL LANDS % Royalty Payable to United otates 123% 122% 12% 1222 12:25 12% 123% W. D. Welsch ч ч M.W.Childress Vera Ross M.C.Parrish, J. D. Moore Johnson Albert Sidney Margaret W Childress Application of Lease or Record Owner M.W.Childress, 3% under Option ダ of Cverriding Noyalty Under W. D. Welsch 3% under Option M.C.Parrish,Jr. 2% under Option Albert Sidney Johnson, 2% under Cption Agreement Cperating Agreement and Cwner Agreement Margaret W. Childress, 3% Agreement Vera Ross, 2% Agreement Agreement J. E. Moore, 3% Option Agreement, Agreement under Option Agreement under Option under Option ment or Assign-Magnolia Petr. Co., 851% under Cption Agreement Magnolia Petr. Co., 852% under Magnolia Petr. Co., 842% under Cption Agreement Working Interest Magnolia Petr. Co., 842% under Option Agreement Cption Lgreement Magnolia Petr. Co. 842% under Cwmer and % of Cption Agreement Magnolia Petr. Co., 8425 under Option Agreement Magnolia Petr. Co., 8525 under Option Agreement Interest in the second se

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EXLIDIT "P" (.C.FDULT SHOWING THE PERCENTAGE AND KIND OF OMNERSLIP OF OIL AND GAS INTEREST IN ALL LANDS IN THE FOSTER UNIT AGREEMENT

			FEDE	RAL LANDS		5 of Overriding	Worlding Intere
· Tract No.			as Cruces erial Mo.	% Royalty Payable to United States	Record Owner of Lease or Application	Royalty Under Option Agreement,	Cwner and % cf Interest
1	Sy Sec. 13, Sy Sec. 14, Ny Sec. 22, Ny, NyS Sec. 24, T. 20 S., R.23 J	1,360	064766	12	Albert Sidney Johnson	Albert Sidney Johnson, 25 under	Magnolia Petr. Co., 8535 unde
2	Sh Sec. 22 Nh, NhSh Sec. 26, T. 20 S., N.23 E Lots 1,2,3,4 & ShSh Sec. 34, Lots 1,2,3,4 & ShSh Sec.35, T. 20h S.,R.22 E.	1,435.27 8.	063367	122%	J. E. Moore	Cption Agreement J. E. Noore, 3% under Option Agreement	Option Agreeme Nagnolia Petr. Co. 844% under Option Agreeme
3	All Sec. 23, T. 20 S., R. 23 E.	640	0.6 1+751 +	12.5%	H.C.Parrish, Jr.	M.C.Parrish,Jr. 25 under Option Agreement	Magnolia Petr. Co., 85½% unde Cption Agreeme
14	$S_{2}^{1}SW_{2}^{1}$, SE ¹ / ₂ Sec. 2 ¹ ₄ , T. 20 S., R. 23 E.	21 ⁺ 0	064771	125%	Vera Ross	Vera Ross, 2% under Option Agreement	Magnolia Petr Co., 85½% unde Option Agreeme
5	N ² , N ¹ 2S ¹ 2 Sec. 27, T. 20 S., R. 23 E.	480	065883	12 } %	M.W.Childress	H.W.Childress, 3% under Option Agreement	Magnolia Petr. Co., 842% unde: Option Agreeme:
6	All Sec. 28, T. 20 S., R. 23 E.; Lots 1, 2, $S_2^1SE_2^+$ Sec. 33, T. $2O_2^1$ S., R. 22 E.	789.92	066036	123%	Margaret W. Childress	Margaret W. Childress, 3% under Option Agreement	Magnolia Petr. Co., 842% unde: Option Agreemen
. 7	All Sec. 25, S\S\S Sec. 26; S\S\S\S Sec. 27; All Sec. 34 and 35, T. 20 S., R. 23 E.		063311	12불%	W. D. Welsch	W. D. Welsch 3% under Option Agreement	Magnolia Petr. Co., 842% under Option Agreemer

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Tract	<u>No.</u>	Description	No. of Acres	Las Cruces berial No.		Record Owner of Lacse or Application	<pre>% of Overriding Noyalty Under Option Agreement, Operating Agree- ment or Assign- ment and Owner_</pre>	Worbing Interest Owner and % of Interest
	8	All Sec. 33, T. 20 S., R. 23 E.	640	063303	12 😾	Jamos Q. Marshall	James C.Marshall 3): under Option Agrooment	Magnolia Petr. Co., 8435 under Option Agreement
۲	.9	Lots 1,2,3,4, & 5, SySDy, SLASWY Sec.31 T. 20% S., R. 23 E.	291.39	065881	1825	Lottie F. Noore	Lottie F. Hoore 3;; under Option Agreement	Nagnolia Petr. Co., 8455 under Option Agreement
	10	Lots 3 & 4, E2SNA Sec. 18, T. 20 S., R. 24 E.	158.85	065530	12:22	R. B. Rocke	R. D. Rodke, 2% under Option Agreement	Magnolia Petr. Co., 852% under Option Agreement
•	11	Lots 1,2,3 & 4, EW Sec 19; Lots 1,2,3,4, EW Sec. 30, Lots 1 & 2, EV Sec. 31, T. 20 S., R.24 E	· 794.79	9 062885	122%	Carlos Carter	Carlos Carter, 2% under Option Agreement	Magnolia Petr. Co., 8525 under Option Agreement
	12	Lots 3 & 4, E3SW2 Sec. 31, T. 20 S.,R.24 E	159.73	066070	12=%	Earry R. Doolittle	Earry R.Doolittle 25 under Option	Magnolia Petr. Co., 852,5 under
		Total Federal Lands	9,229.95				Agreement	Option Agreemen
Tract	No.	Description				Lease y Record Owner % of Working Interest	& % of Cverridin and Owner	g Royalty
•	13	NANEA, SWANEA Sec.36 T. 20 S., R. 23 E., Lot 1, SASWA, SWASEA Sec. 36, T. 202 S., R.22 E		E-1626 12-10-47	12½%	Magnolia Petro Company 872%	leum None	
	14	SW2SE2 Sec. 36, T. 20S., R. 23 E.	1+0	B-10,044 1/18/43	122%	Magnolia Petro Company, 872%	leum None	
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Tract ho.	Description	io, ci Acres	. crial No. . & Date of Lease	% of Royalty Payable to State of New Mexico	Record Owner & por Overriding Royalty % of Morking and Cwner Interest
. 15	Lots 3 2 4 Sec. 36, T. 20% S., R. 22 E.	87.26	D-8341 9-23-39	12:22	Magnolia Potroleum Rone Company, 8729
16	SMANNA Sec. 36, T. 208., R. 23 E.	1 ^{+O}	B-9377 11-7-41	12:53	Magnolia Petroleum None Company, 8723
17	R. 23 E.	80	L-8109 4-11-39	1227	Magnolia Petroleum Arch Foster & Gertrude Company, 85% L. Ermels, 21%
18	HWARA Sec. 36, T. 20S., R. 23 E.	1 ⁺⁰	в-8890 11-25-40	123%	Magnolia Petroleum Hone Company, 87%
19	SMARA Sec. 36, T. 205., R. 23 E.	r*O	D-9797 9-3-42	125%	Ctto Debrens, 871% None
. 20	NANGUN Sec. 36, T. 20 S., R. 23 E.	1 ^{+O}	B-9373 10-30-1/1	12]%	J.T. Boswell and None S.J. Dooley, 872%
21	SWHSWN Sec. 36, T. 20 S., R. 23 E.	ĿЮ	B-10255 1+-26-1+3	12%	Atlins S. Hoplins, None 87%
22	NE:SW: Sec. 36, T. 20 S., R. 23 D.	ŗ*O	B-9983 12-29-42	$12\frac{1}{2}\%$	Harry G. Van Note, None 872%
23	SEASW: Sec. 36, T. 20 S., R. 23 E.	40	B-8272 8-1-39	12:55	Magnolia Petroleum None Company, 873%
24	NESSE: Sec. 36, T. 20 S., R. 23 E.	۱ _{+O}	B-9845 10-1-42	$12\frac{1}{27}$	Southern Union Production None Company, 872%
25	SEASEA, MWASEA Sec.36, T. 20 S., R. 23 E.	80	L-9845 10-1-42	12党发	Magnolia Petroleum Frank H.Mcliahon, 3% Company, $84\frac{1}{2}\%$
- 26	Lot 2, Sec. 36, T. 202 S., R. 22 E.	44,94	E-9426 12-4-41	122%	Magnolia Petroleum None Company, $87\frac{1}{2}$

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	Tract Ilo.	Description	llo. of Acres	Serial No. & Date of Icase	5 of Hoyalty Payable to State of New Hexico	Record Cuner & % of Morking Interest	5 of Overriding Royalty and Owner
٠	27	SEL Sec. 36, T. 201 S., R. 22 E.	ц _О	B-10061 2-9-43	123%	Magnolia Petrolew Company, 87岁分	
	28	Lot 4 Sec. 32, T. 202 S., R. 23 E.	43.88	B-10061 2-9-43	15/2	Hagnolia Petroleu Company, 872%	
()	29	T. 20 $\frac{1}{2}$ Sec. 32 T. 20 $\frac{1}{2}$ S., R. 23 E.	$\iota_{\rm HO}$	3-10191 3-31-43	12);;;	Hagnolia Petrolou Company, 84%	m Harry Yukon, 3%
		Total State Lands	1,061.96			• ••	
	•		TOTAL LA	NDS IN FOSTI	n unit aria -	10,291.91 acres	

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RECAPITULATION

Federal Lands State Lands .	•	•	• •	ь ¢	•	e o	•	8 0	•	•	•	. 9,229.95 acres . 1,061.96 acres
TOTAL NUMBER FOSTER UNIT /	0i ARI	AC AC	ACI	325	5.	IN	- -	•	٠	۵	•	

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NEW MEXICO OIL CONSERVATION COMMISSION BANTA FE, NEW MEXICO

APPLICATION FOR APPROVAL OF FOSTER UNIT AREA EDDY GOUNTY, NEW MEXICO

New Mexico Oil Conservation Commission Santa Fe, New Mexico

COMES the undersigned, the MAGNOLIA PETROLEUM COMPANY, a corporation, of Dallas, Texas, and files herewith three copies of a proposed Unit Agreement for the development and operation of the Foster Unit Area, Eddy County, New Mexico, and hereby makes application for the approval of said Unit Agreement by the New Mexico Oil Conservation Commission as provided by law, and in support thereof shows:

1. That the Unit Area designated in said Unit Agreement covers a total of 10,289.50 acres situated in Townships 20 and $20\frac{1}{2}$ South, Ranges 22, 23 and 24 East, N.M.P.M., Eddy County, New Mexico. That 9,227.54 acres of the lands in said proposed Unit Area are lands of the United States, and 1,061.96 acres are lands of the State of New Mexico. That said Unit Area is more particularly described by the plat attached to said Unit Agreement, made a part thereof and for purposes of identification marked Exhibit "A".

2. That the owners of all of the oil and gas leases, or pending applications therefor, embrace lands of the United States and the Magnolia Petroleum Company, which owns or holds oil and gas leases issued by the State of New Mexico covering a substantial portion of the lands of the State of New Mexico embraced in said Unit Area, have all agreed to commit the same to said Unit Agreement. 3. That the Unit Area described in the proposed Unit Agreement has heretofore been designated by the Director of the United States Geological Survey as suitable and proper for unitization, and that all lands embraced therein are believed to be situated upon the same geological structure, and that there is attached hereto, made a part hereof, and for purposes of identification marked Exhibit "A", a plain table structure map based upon the geology of Milton Hruby, Graduate Geologist employed by the Magnolia Petroleum Company, and which shows the relationship between the geological structure and the proposed unit area, and that said map is the same one submitted to the United States Geological Survey, and upon which the designation made by the Director was based, and which is to be treated as confidential.

4. That the undersigned, Magnolia Petroleum Company, is designated as the Unit Operator in said agreement and the Unit Operator is given the authority under the terms of said agreement to carry on all operations which are necessary for the development and operation of the Unit Area for oil and gas, subject to the regulations of the Secretary of the Interior, the Commissioner of Public Lands of the State of New Mexico, and the New Mexico Conservation Commission, and the terms of the respective leases. That the Magnolia Petroleum Company is preparing to commence immediate operations on the drilling of a test well for oil and gas to be located in the SELSW: Section 26, Township 20 South, Range 23 East, N.M.P.M., upon lands of the United States, and which will be in the approximate center of the proposed Unit Area, and that said well is to be drilled to a depth of 3700 feet, unless at a lesser depth unitized substances should be discovered which can be produced in paying quantities.

5. That said Unit Agreement is in substantially the same form as Unit Agreements heretofore approved by the Commissioner of Public Lands of the State of New Mexico, the Secretary of the Interior and the New Mexico Oil Conservation Commission, and it is believed that operations to be carried on under the terms thereof will promote the economical and efficient recovery of oil and gas to the end that the maximum yield may be obtained from the field or area, if oil or gas should be discovered in paying quantities, and the production is to be limited to such production as may be put to beneficial use with adequate realization of fuel and other values, and it is further believed that such agreement will be in the interest of conservation of oil and gas and the prevention of waste as contemplated by the Oil Conservation Statutes of the State of New Mexico.

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6. That upon an order being entered by the New Mexico Oil Conservation Commission approving said Unit Agreement, and after approval thereof by the Commissioner of Public Lands of the State of New Mexico, and the Secretary of the United States, an approved copy of the said agreement will be filed with the New Mexico Oil Conservation Commission.

WHEREFORE, the undersigned applicant respectfully requests that a public hearing be held on the matter of the approval of said Unit Agreement as provided by the Statutes of the State of New Mexico and the regulations of the New Mexico Oil Conservation Commission, and upon said hearing, said Unit Agreement be approved by the New Mexico Oil Conservation Commission.

> Respectfully submitted, MAGNOLIA PETROLEUM COMPANY

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