



STATE OF NEW MEXICO
ENERGY AND MINERALS DEPARTMENT
OIL CONSERVATION DIVISION

BRUCE KING
GOVERNOR

LARRY KEHOE
SECRETARY

September 29, 1981

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87501
(505) 827-2434

Gulf Oil Exploration and Production
P. O. Box 670
Hobbs, New Mexico 88240

Attention: Mr. R. C. Anderson

Administrative Order SD-81-5

Gentlemen:

You are hereby authorized to simultaneously dedicate a 320 -acre proration unit comprising the E/2 of Section 32, Township 25 South, Range 37 East, NMPM, to your Arnott-Ramsay (NCT-B) Well No. 7 located 2130 feet from the South line and 990 feet from the East line of said Section 32 and your Arnott-Ramsay (NCT-B) Well No. 2 located 1980 feet from the North line and 660 feet from the East line of said Section 32, both in Township 25 South, Range 37 East, Lea County, New Mexico.

Further, you are hereby permitted to produce the allowable from any of the wells on the proration unit in any proportion.

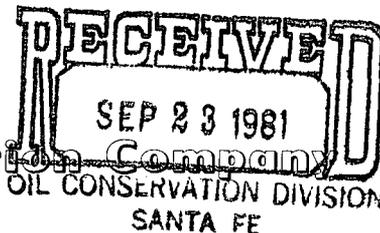
Sincerely,

JOE D. RAMEY,
Director

JDR/RLS/dr

cc: Oil Conservation Division - Hobbs
Oil & Gas Engineering Committee - Hobbs

Gulf Oil Exploration and Production Company



R. C. Anderson
PRODUCTION MANAGER, HOBBS AREA

September 22, 1981

P. O. Box 670
Hobbs, NM 88240

Mr. Joe D. Ramey
New Mexico Oil Conservation Commission
P. O. Box 2088
Santa Fe, New Mexico 87501

Simultaneous
OK *SD*
SD - 81 - 5

Dear Sir:

Gulf Oil Corporation requests your administrative approval for an amendment to NSP-210, for a 320 acre non-standard proration unit in the Jalmat Gas Zone, consisting of all units in the E/2 of Section 32-T25S-R37E, Lea County, New Mexico, to be dedicated simultaneously to our Arnott-Ramsay (NCT-B) #7, located 2130' FSL and 990' FEL and our Arnott-Ramsay (NCT-B) #2, located 1980' FNL and 660' FEL.

The #2 well was previously dedicated to the afore mentioned 320 acre non-standard unit by administrative approval order number NSP-210. The attached plat shows the 320 acre unit and wells out lined. This letter will also serve as notification to the offset operators. Your early consideration will be appreciated.

Yours very truly,

R. C. Anderson
R. C. ANDERSON

DAH/skj
Att'd

cc: New Mexico Oil Conservation Commission
P. O. Box 1980
Hobbs, New Mexico 88240

Sunoco
P. O. Box 550
Jal, New Mexico 88252

Certified Mail-Return Receipt Requested

ARCO Oil & Gas
P. O. Box 1710
Hobbs, New Mexico 88240

Certified Mail-Return Receipt Requested

El Paso Natural Gas Co.
P. O. Box 1384
Jal, New Mexico 88252

Certified Mail-Return Receipt Requested

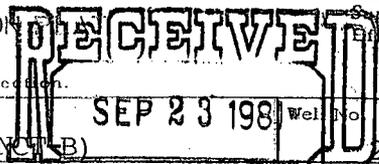
J. M. Thacker - Midland



NEW MEXICO OIL CONSERVATION COMMISSION
WELL LOCATION AND ACREAGE DEDICATION

Form C-102
Supersedes C-128
Effective 1-1-65

All distances must be from the outer boundaries of the Section.



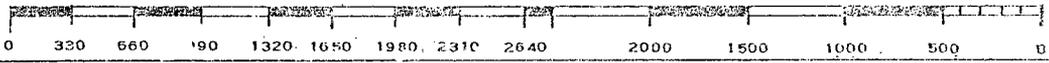
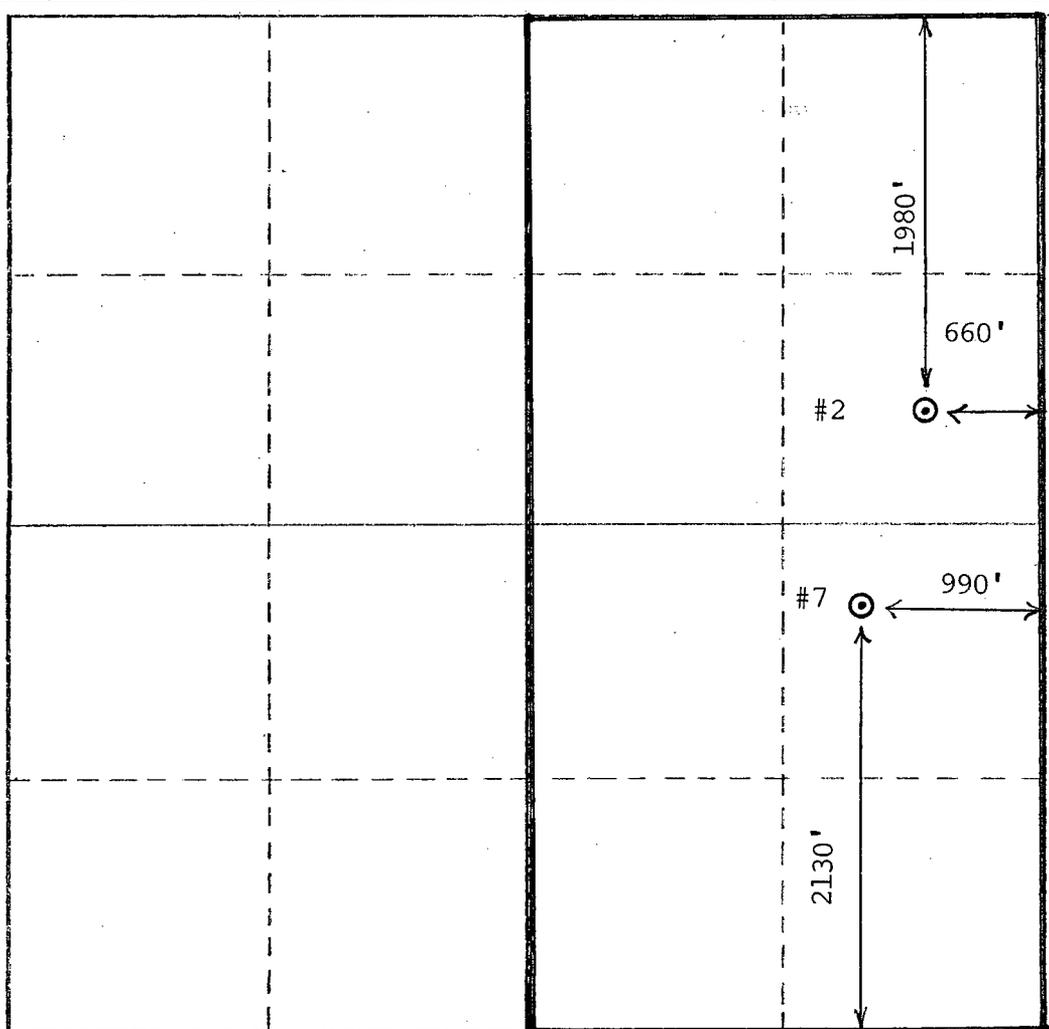
Operator Gulf Oil Corporation		Lease Arnott-Ramsay (NCLB)		Well No. 2
Unit Letter H	Section 32	Township 25 South	Range 37 East	Court OIL CONSERVATION DIVISION Lea SANTA FE
Actual Footage Location of Well: 1980' feet from the North line and 660' feet from the East line				
Ground Level Elev: 2998'	Producing Formation Jalmat	Pool Jalmat	Dedicated Acreage: 320 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. NSP-210



CERTIFICATION

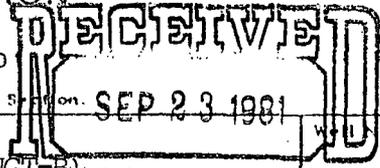
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

R. C. Anderson

Name R. C. Anderson
Position Area Production Manager
Company Gulf Oil Corporation
Date 9-22-81

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
Registered Professional Engineer and/or Land Surveyor
Certificate No.



All distances must be from the outer boundaries of the Section.

Operator Gulf Oil Corporation		Lease Arnott-Ramsay (NOTE)		Well No. 7	
Unit Letter I	Section 32	Township 25 South	Range 37 East	County SANTA FE	
Actual Footage Location of Well:					
2130 feet from the South line and		990 feet from the East line			
Ground Level Elev. 2997	Producing Formation Jalmat	Pool Jalmat		Dedicated Acreage: 320 Acres	

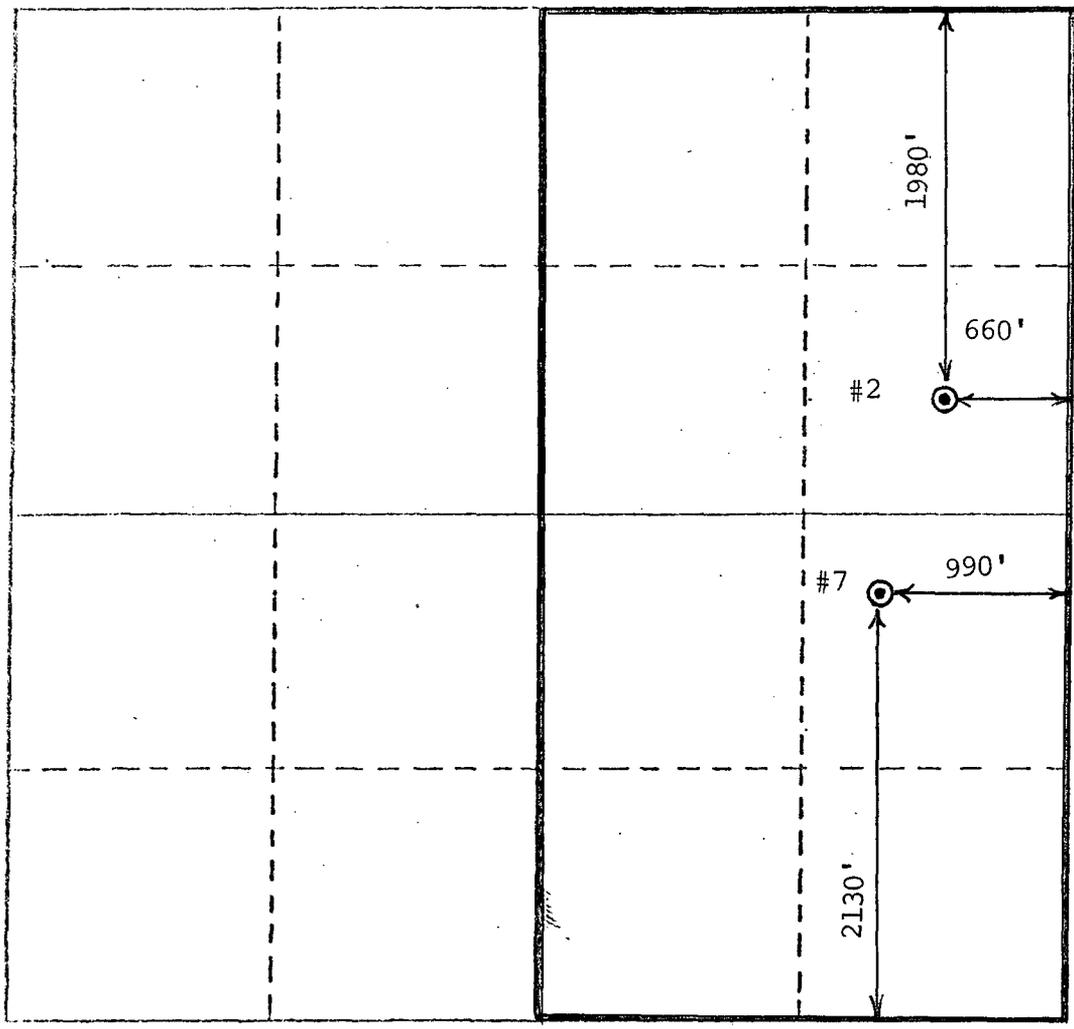
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.

NSP-210



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

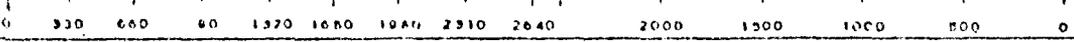
R. C. Anderson

Name	R. C. Anderson
Position	Area Production Manager
Company	Gulf Oil Corporation
Date	9-22-81

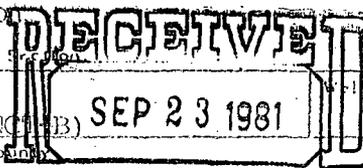
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed	
Registered Professional Engineer and/or Land Surveyor	

Certificate No.



All distances must be from the outer boundaries of the section.



Operator Gulf Oil Corporation		Lease Arnott-Ramsay (NCHB)		Well No. 7
Unit Letter I	Section 32	Township 25 South	Range 37 East	County SANTA FE
Actual Footage Location of Well: 2130 feet from the South line and 990 feet from the East line				
Ground Level Elev. 2997	Producing Formation Jalmat	Pool Jalmat	Dedicated Acreage: 320 Acres	

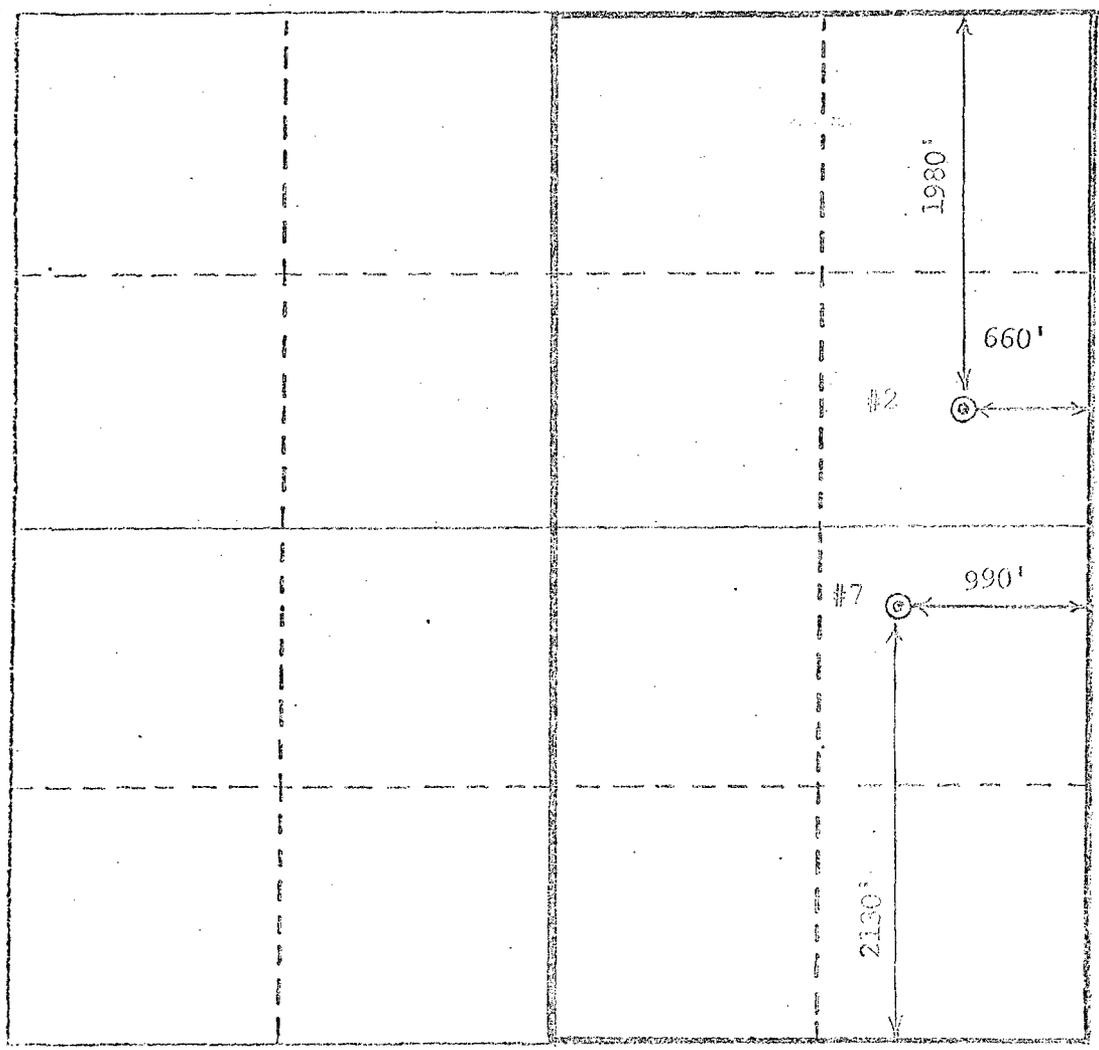
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.

NSP-210



CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

R. C. Anderson

Name
R. C. Anderson

Position
Area Production Manager

Company
Gulf Oil Corporation

Date
9-22-81

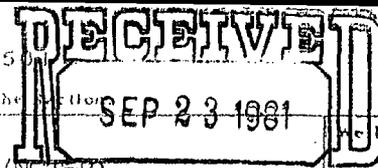
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed _____

Registered Professional Engineer and/or Land Surveyor _____

Certificate No. _____

All distances must be from the outer boundaries of the section.



Operator Gulf Oil Corporation		Lease Arnott-Ramsay		Well No. 7
Unit Letter I	Section 32	Township 25 South	Range 37 East	County SANTA FE
Actual Footage Location of Well:				
2130 feet from the South		line and	990 feet from the East	line
Ground Level Elev. 2997	Producing Formation Jalmat	Pool Jalmat	Dedicated Acreage: 320 Acres	

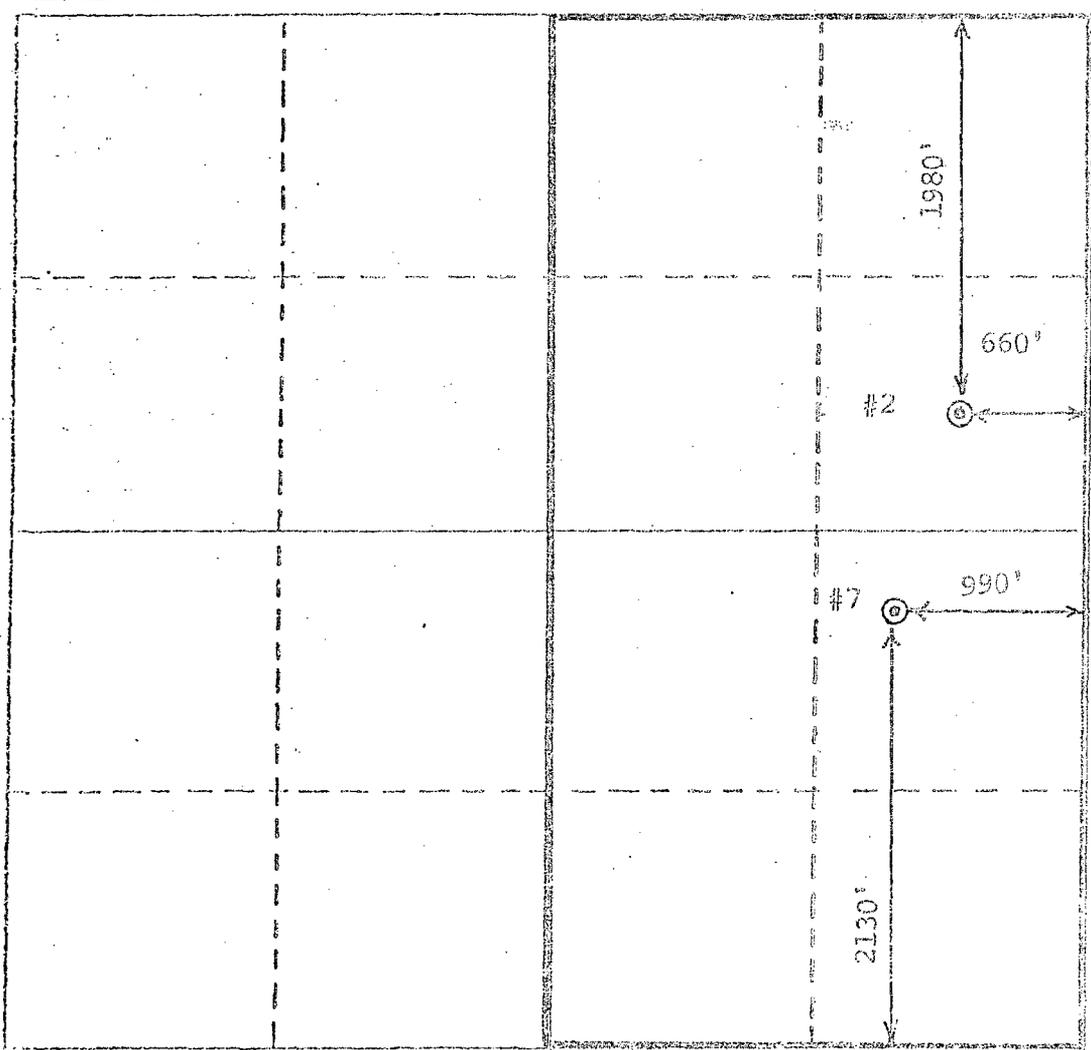
1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?

Yes No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Division.

NSP-210



CERTIFICATION	
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.	
<i>R. C. Anderson</i>	
Name	R. C. Anderson
Position	Area Production Manager
Company	Gulf Oil Corporation
Date	9-22-81
I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.	
Date Surveyed	
Registered Professional Engineer and/or Land Surveyor	
Certificate No.	

RECEIVED
SEP 23 1981
Well No. 2

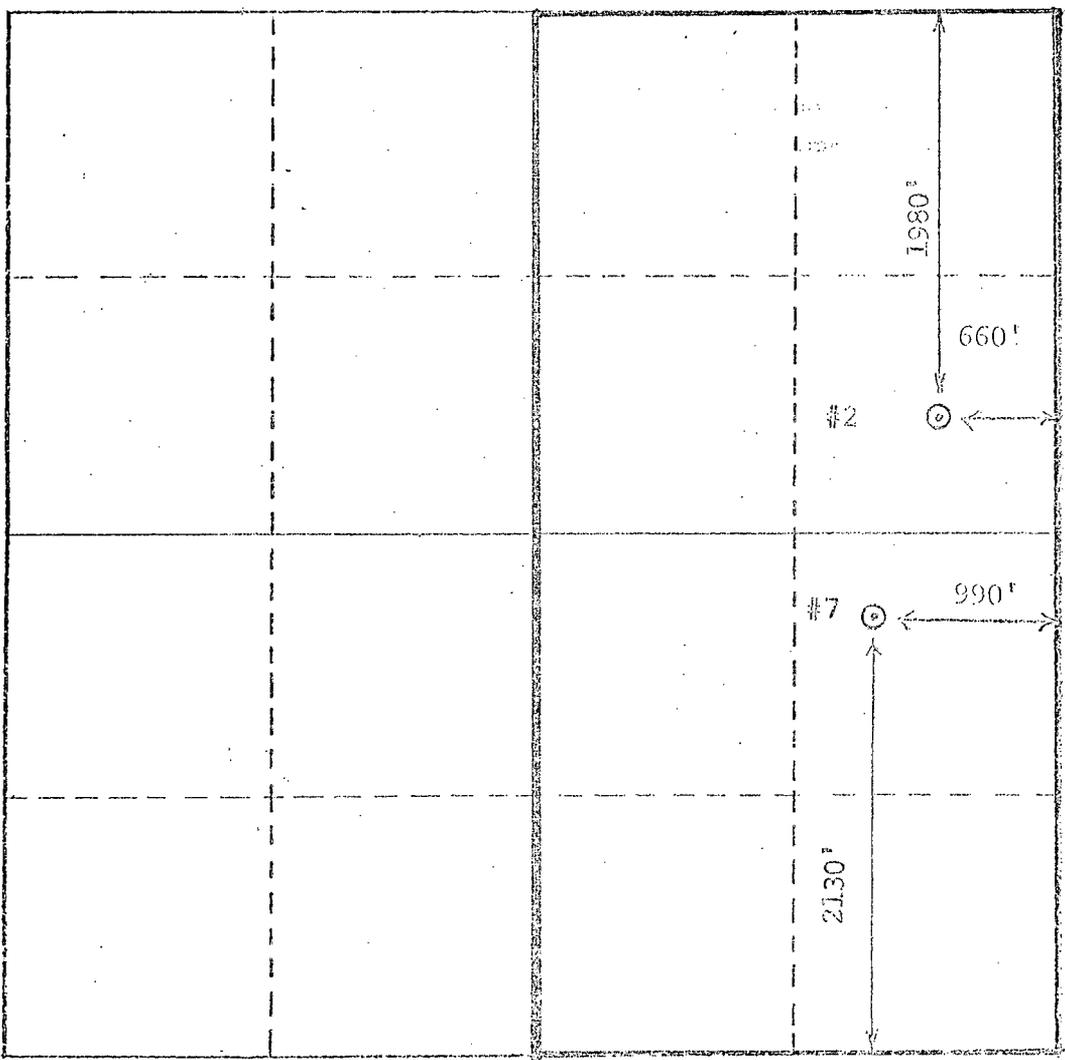
All distances must be from the outer boundaries of the Section.

Operator Gulf Oil Corporation		Lease Arnott-Ramsay (NCT-3)		Well No. 2
Unit Letter H	Section 32	Township 25 South	Range 37 East	County OIL CONSERVATION DIVISION Lea SANTA FE
Actual Footage Location of Well: 1980' feet from the North line and 660' feet from the East line				
Ground Level Elev. 2998'	Producing Formation Jalmat	Pool Jalmat	Dedicated Acreage 320 Acres	

1. Outline the acreage dedicated to the subject well by colored pencil or hatchure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?
 Yes No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. NSP-210



CERTIFICATION

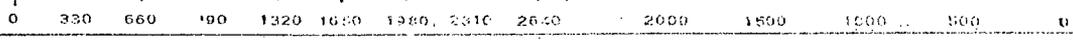
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

R. C. Anderson

Name R. C. Anderson
Position Area Production Manager
Company Gulf Oil Corporation
Date 9-22-81

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed
Registered Professional Engineer and/or Land Surveyor
Certificate No.



All distances must be from the outer boundaries of the Section

SEP 23 1981

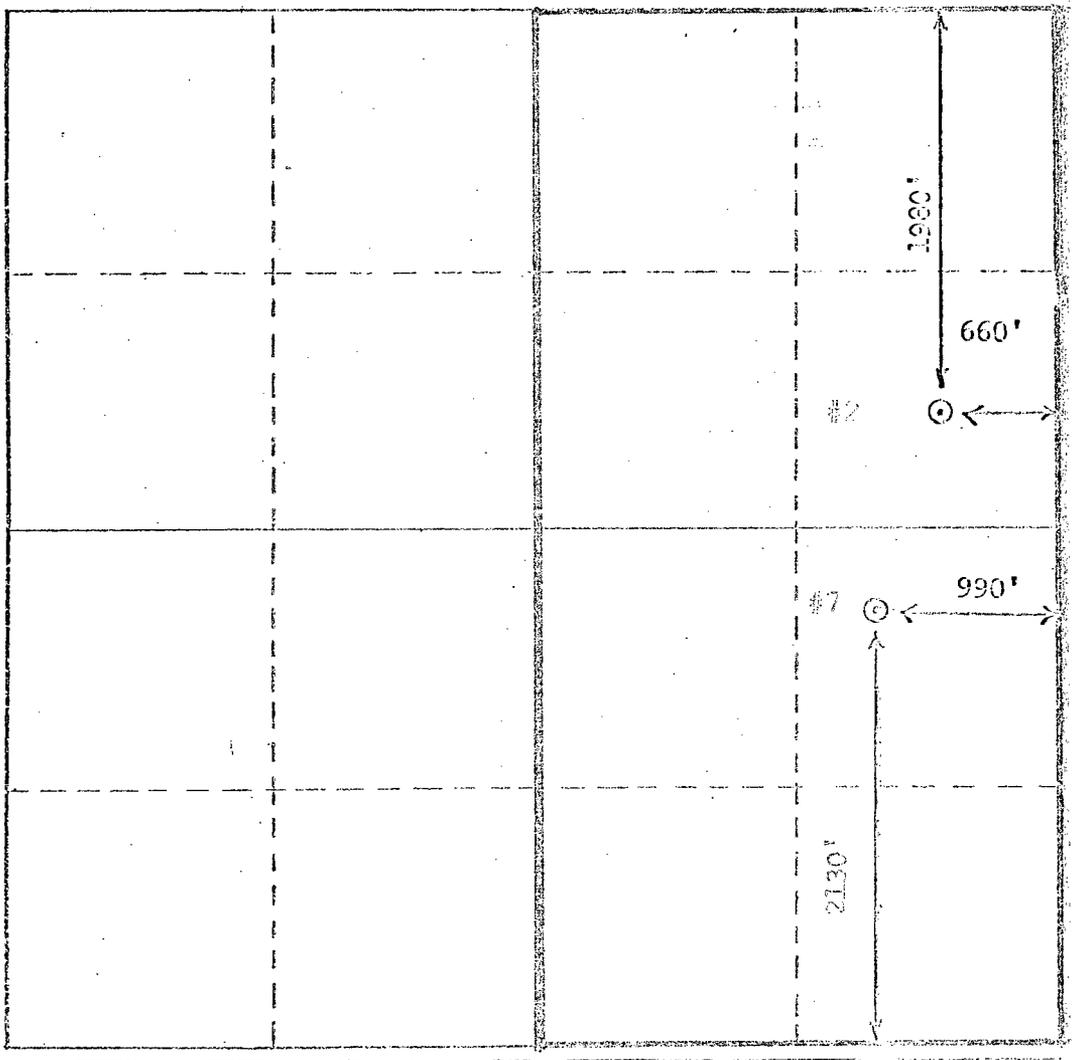
Operator Gulf Oil Corporation		Lease Arnold-Ransay (NGL)			
Unit Letter H	Section 32	Township 25 South	Range 37 East	County Lea	Oil Conservation Division SANTA FE

Actual Footage Location of Well:
1980' feet from the **North** line and **660'** feet from the **East** line.
 Ground Level Elev: **2998'** Producing Formation: **Jalnet** Pool: **Jalnet** Dedicated Acreage: **320** Acres

1. Outline the acreage dedicated to the subject well by colored pencil or hachure marks on the plat below.
2. If more than one lease is dedicated to the well, outline each and identify the ownership thereof (both as to working interest and royalty).
3. If more than one lease of different ownership is dedicated to the well, have the interests of all owners been consolidated by communitization, unitization, force-pooling, etc?
 Yes No If answer is "yes," type of consolidation _____

If answer is "no," list the owners and tract descriptions which have actually been consolidated. (Use reverse side of this form if necessary.) _____

No allowable will be assigned to the well until all interests have been consolidated (by communitization, unitization, forced-pooling, or otherwise) or until a non-standard unit, eliminating such interests, has been approved by the Commission. NSP-210



CERTIFICATION

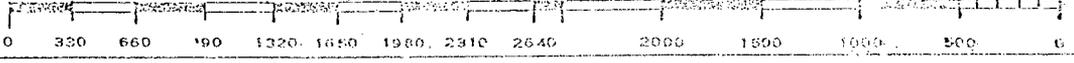
I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief.

R. C. Anderson

Name	R. C. Anderson
Position	Area Production Manager
Company	GULF OIL Corporation
Date	9-22-81

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my knowledge and belief.

Date Surveyed	
Registered Professional Engineer and/or Land Surveyor	
Certificate No.	



STATE OF NEW MEXICO

ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT

OIL CONSERVATION DIVISION



BRUCE KING
GOVERNOR

July 9, 1991

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

Doyle Hartman
P.O. Box 10426
Midland, Texas 79702

Attention: Michael Stewart, Engineer

Corrected
Administrative Order NSP-1628(L)(SD)

Dear Mr. Stewart:

It has been called to my attention that Division Administrative Order NSP-1628(L)(SD), dated June 20, 1991, does not correctly state the intended order of the Division. Reference is made to the Arnott Ramsay (NCT-A) Well No. 10 located 1980 feet from the North and West lines (Unit F) of Section 32, Township 25 South, Range 37 East, NMPM, Jalmat Gas Pool, Lea County, New Mexico.

The subject well should be corrected to read as the "Arnott Ramsay (NCT-B) Well No. 10".

All other provisions of said Order NSP-1628(L)(SD) shall remain in full force and effect until further notice.

Sincerely,

A handwritten signature in black ink, appearing to read "Michael E. Stogner", with a long horizontal line extending to the right.

MICHAEL E. STOGNER
Chief Hearing Officer/Engineer

MES/joc

cc: Oil Conservation Division - Hobbs
NM State Land Office - Santa Fe
Files: NSP-1627(L)
NSP-1598(L)
NSP-1583
NSP-210 ✓



BRUCE KING
GOVERNOR

STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

June 20, 1991

Doyle Hartman
P.O. Box 10426
Midland, TX 79702

Attention: Michael Stewart, Engineer

Administrative Order NSP-1628(L)(SD)

Dear Mr. Stewart:

Reference is made to your application dated May 15, 1991 for a 480-acre non-standard gas proration unit consisting of the following acreage in the Jalmat Gas Pool:

LEA COUNTY, NEW MEXICO
TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 32: E/2 and E/2 W/2

It is our understanding that this unit is to be simultaneously dedicated to the existing Arnott Ramsay (NCT-B) Well Nos. 7 and 13, both located at standard gas well locations for this proration unit in Units I and O, respectively, and the existing Arnott Ramsay (NCT-A) Well No. 10 located 1980 feet from the North and West lines (Unit F) all in said Section 32, which is an unorthodox gas well location for this particular proration unit.

By authority granted me under the provisions of Rules 2(a)9 and 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the above-described non-standard gas proration unit and resulting unorthodox gas well location are hereby approved.

Also, you are hereby authorized to simultaneously dedicate Jalmat Gas production from the Arnott Ramsay (NCT-B) Well Nos. 7, 10 and 13 and produce the allowable assigned to said non-standard unit from all three wells in any proportion.

Administrative Order NSP-1628(L)(SD)

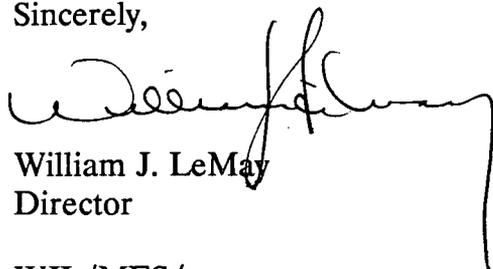
Doyle Hartman

June 20, 1991

Page 2

Furthermore, Division Administrative Orders NSP-1583 and NSP-1598(L) are hereby placed in abeyance until further notice.

Sincerely,



William J. LeMay
Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs
NM State Land Office - Santa Fe
Files: NSP-1627(L)
NSP-1598(L)
NSP-1583
NSP-210 ✓

REMARKS: On September 12, 1989, the Division issued Administrative Order NSP-1583 authorizing a 280-acre non-standard gas spacing and proration unit in the Jalmat Gas Pool comprising the NE/4, W/2 SE/4 and SE/4 SE/4 of said Section 32 in which was dedicated the Doyle Hartman Arnott Ramsay (NCT-B) Well No. 13 located 990 feet from the South line and 1980 feet from the East line (Unit O) of said Section 32. On April 10, 1990, the Division issued Administrative Order NSP-1598(L) authorizing a 40-acre non-standard gas spacing and proration unit in the Jalmat Gas Pool comprising the NE/4 SE/4 of said Section 32 in which was dedicated the Chevron U.S.A., Inc. Arnott Ramsay (NCT-B) Well No. 7 located 2130 feet from the South line and 990 feet from the East line (Unit I) of said Section 32.

It should be further noted that by Division Administrative Order NSP-1627(L) dated May 31, 1991, a 160-acre non-standard gas spacing and proration unit in the Jalmat Gas Pool comprising the W/2 W/2 of said Section 32 was authorized, said unit is to be dedicated to Chevron's Arnott Ramsay (NCT-B) Well No. 1 located in Unit M of said Section 32.

NSP-1627(L) also placed Division Order No. R-693, which authorized a 320-acre unit in the E/2 of said Section 32 in the Jalmat Gas Pool for Chevron's Arnott Ramsay (NCT-B) Well No. 1, in abeyance.



STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

April 10, 1990

Chevron USA, Inc.
P.O. Box 670
Hobbs, NM 88240

Attention: Alan W. Bohling

Administrative Order NSP-1598(L)

Dear Mr. Bohling:

Reference is made to your application of March 1, 1990 for a 40-acre non-standard gas proration unit consisting of the following acreage in the Jalmat Gas Pool:

LEA COUNTY, NEW MEXICO
TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 32: NE/4 SE/4

It is my understanding that this unit is to be dedicated to your existing Arnott-Ramsey (NCT-B) Well No. 7 located 2130 feet from the South line and 990 feet from the East line (Unit I) of said Section 32, which is an unorthodox gas well location for said pool.

By authority granted me under the provisions of Rules 2(a)4 and 2(c) of the Special Rules and Regulations for the Jalmat Gas Pool, as promulgated by Division Order No. R-8170, as amended, the above described well and non-standard gas proration unit are hereby approved.

Sincerely,

William J. LeMay
Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs
NM State Land Office - Santa Fe
Files: NSP-1583
NSP-210

STATE OF NEW MEXICO
ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT
OIL CONSERVATION DIVISION

GARREY CARRUTHERS
GOVERNOR

POST OFFICE BOX 2088
STATE LAND OFFICE BUILDING
SANTA FE, NEW MEXICO 87504
(505) 827-5800

September 12, 1989

Doyle Hartman
P.O. Box 10426
Midland, TX 79702

Attention: Michelle Wilcox

Administrative Order NSP-1583

Dear Ms. Wilcox:

Reference is made to your application of August 14, 1989, for a 280-acre non-standard gas proration unit consisting of the following acreage in the Jalmat Gas Pool:

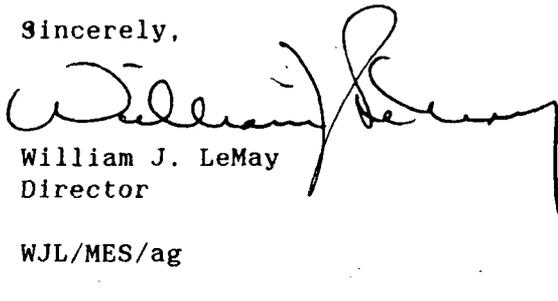
LEA COUNTY, NEW MEXICO
TOWNSHIP 25 SOUTH, RANGE 37 EAST, NMPM
Section 32: NE/4, W/2 SE/4, and SE/4 SE/4

It is my understanding that this unit is to be dedicated to your Arnott-Ramsey (NCT-B) Well No. 13 to be drilled at a standard gas well location for a gas proration unit this size, 990 feet from the South line and 1980 feet from the East line (Unit 0) of said Section 32.

By authority granted me under the provisions of the Special Rules and Regulations for the Jalmat Gas Pool as promulgated by Division Order No. R-8170, as amended, the above non-standard gas proration unit is hereby approved.

FURTHERMORE, it is hereby ordered that Division Administrative Orders NSP-210 and SD-81-5 be held in abeyance until such time as the subject 280-acre non-standard gas proration unit becomes effective.

Sincerely,



William J. LeMay
Director

WJL/MES/ag

cc: Oil Conservation Division - Hobbs
NM Oil and Gas Engineering Committee - Hobbs
NM State Land Office - Santa Fe
File: NSP-210

Administrative Order NSP-1583
Doyle Hartman
September 12, 1989
Page 2

REMARKS: On December 7, 1955, the Division issued Administrative Order NSP-210 authorizing a 320-acre non-standard gas spacing and proration unit in the Jalmat Gas Pool comprising the E/2 of said Section 32 in which was dedicated to the Gulf Oil Corporation Arnott-Ramsey "B" Well No. 2 located 1980 feet from the North line and 660 feet from the East line (Unit H). On September 29, 1981, Administrative Order SD-81-5 amended this order by authorizing the simultaneous dedication of this acreage to both the Arnott-Ramsey (NCT-B) Well No. 2 and to the Arnott-Ramsey (NCT-B) Well No. 7 located at a standard gas well location 2130 feet from the south line and 990 feet from the East line (Unit I) of said Section 32. The No. 2 well ceased to produced from the Jalmat Pool and was subsequently T.A'd in May, 1986, thereby leaving the No. 7 well actively producing from said E/2 gas proration unit.