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ROBERT T JORDEN
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FENNETH E GORDON, JR
JOHN M RING
JOHN W WISON
LAWRENCE P SIMON, JR
FREDERICK W BRADLEY
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THOMAS P GETTEN
GEORGE J DOMAS
MARILY C MALONEY
JOSEPH C GIGLIO, JR
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JOE B NORMAN
THOMAS M M.NAMARA
JAMES N MANSPIELD III
BILLY J DOM NGUE
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FRANK E MASSINGALE
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WILLIAM W FUGM WILLIAM W PUGH JULIE E SCHWARTZ CHANLES B GHIFFIS RICHARD W REVELS JR JOSEPH P HEBERT

LISKOW & LEWIS

A PROFESSIONAL LAW CORPORATION

ATTORNEYS AT LAW

NEW ORLEANS, LA. 70139-5001

ONE SHELL SQUARE FIFTIETH FLOOR

TELEPHONE (504) 581-7979

TELEX SARZOS ILISKOW NENT FACEINILE (504) 592-5108 - (504) 592-5109

LAFAYETTE, LA 73808-2008

BEZ HARDING STREET

P O BOX 52008 TELEPHONE (318) 232-7424

TWX BIO BOG-3464 (LISKOW LAP)

FACSIMILE (318) 267-2399

New Orleans, Louisiana March 14, 1991

MARGUERITE A NOONAN DAVID W LEEFE JAMES D MCMICHAEL MICHAEL MARK A LOWE GOME, JR DOWN K TO VERFT LOWIN W DENNARD WM CRAIG WIMAN CATHERINE H BROWN JAMES A SROWN GEORGE D ERNEST IN REITH JARREIT CHERVL Y CUNNINGHAM STEVIA M WALTHER ROBERT E ANGELICO ROBERT L THERIOT DENA L OLIVIER PEORGE ARCENEAUX IM MARIE BREAUX STROUD MARIE BREAUX STROUD JONATHAN A HUNTER DANICL E LAGRONE BRYAN D SCOPIELD THOMAS P DIAZ JOHN P GUILLORY MARY S JOHNSON RATHLEER FRIEL RETCHUM INGER M SJOSTROM SPOTT C SELLER CECILY ELLZEY BATEMAN CHERYL MOLLERE RORNICK MARK D LATHAM SHANNON SKELTON HOLTZM MARK D LATMAM
SMALHON SKELTON HOLTZMAN
JOHN C AVAN
C AVAN
JOHN C AVAN
JANE J BOLEWARE
J BOLEWARE
G C SLAWSON JR *
KAREN KALER WHITFIELD

OF COUNSEL WILLIAM M MEYERS CHARLES C GREMILLION

Ms. LaNelle Boehm Minerals Management Service 1201 Elmwood Park Blvd. New Orleans, Louisiana 70123

Re: Filing Services

OCS-G 5315

OCS-G 5557 OCS-G 5558 RECEIVED

MAK 18 1991

Minerals Management Service Leasing & Environment

Dear Mrs. Boehm:

Enclosed please find three originally executed Assignments of Overriding Royalty Interests dated December 21, 1990, effective December 31, 1990, executed by Kirkland Energy Inc. in favor of A. E. Resources, Ltd.

The assignment affects OCS-G 5315, OCS-G 5557 and OCS-G 5558. Please file one originally executed copy of the assignment in the lease files maintained by your office for each of OCS-G 5315, OCS-5557 and OCS-G 5558. I have also enclosed a machine copy of the assignment and I would appreciate it if you would time/date stamp the document reflecting receipt by your office and return same to me in the self-addressed, stamped envelope unclosed herewith.

Enclosed is a check in the amount of \$75.00 to cover the requested filing services; however, if additional funds are required in order to accomplish the above request, please let me know and I will rem t any balance due to you.

March 14, 1991

The later will be a second

PAGE 2

Thank you for your cooperation in this matter and should you have any questions, please do not hesitate to contact me.

Sincerely yours,

Lambert M. Laperouse

LML:hs

Enclosures

116200LHLD

GULF OF MEXICO

UNITED STATES OF AMERICA

MAR 18 1991

ASSIGNMENT OF OVERRIDING ROYALTY INTEREST

Minerals Management Service Leasing & Environment

THIS ASSIGNMENT OF OVERRIDING ROYALTY INTEREST ("Assignment") is made by KIRKLAND ENERGY INC., a Delaware corporation, having an address of 3 Vaughan Road, Harpenden Herts, England AL5 4HU ("Assignor") in favor of K. E. RESOURCES, LTD, a Delaware corporation, having an address of 3 Vaughan Road, Harpenden Herts, England AL5 4HU ("Assignee").

WITNESSETH:

Reference is hereby made for all purposes to that certain Assignment of Oil, Gas and Mineral Properties, dated May 18, 1990, effective as of 7:00 a.m., January 1, 1990, wherein Shell Oil Company Foundation conveyed to Assignor an overriding royalty interest in and to the following described oil and gas lease, to-wit:

OCS-G 5315: Oil and Gas Lease between the United States of America, as Lessor, and Shell Offshore Inc., et al., as Lesses, effective July 1, 1983, covering all of Block 368, West Cameron Area, West Addition OCS Leasing Map, Louisiana Map No. 1A.

The May 18, 1990 assignment is referred to hereafter as "Assignment No. 1".

Reference is hereby made for all purposes to that certain Assignment of Overriding Royalty Interest dated effective as of 7:00 a.m., July 1, 1990, wherein British Acadian Ltd., Inc. conveyed to Assignor an overriding royalty interest in and to the following described oil and gas leases, to-wit:

OCS-G 5557: Oil and Gas Lease between the United States of America, as Lessor, and Shell Offshore Inc., et al; as Lessees, dated effective as of July 1, 1983, covering all of Block 201, Ship Shoal Area, OCS Leasing Map, Louisiana Map No. 5.

OCS-G 5558: Oil and Gas Lease between the United States of America, as Lessor, and Tenneco Oil Company, as Lessee, dated effective as of July 1, 1983, covering all of Block 202, Ship Shoal Area, OCS Leasing Map, Louisiana Map No. 5.

The July 1, 1990 assignment identified above is referred to hereafter as "Assignment No. 2."

NOW, THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) and other q. and valuable consideration, the receipt and adequacy of which is hereby acknowledged, Assignor does hereby and by these presents grant, bargain, sell, assign, and convey unto Assignee all of the right, title, and interest acquired by Assignor in and to Assignment No. 1 Assignment No. 2, and in and to the oil and gas leases more particularly described in those assignments.

This Assignment is expressly made subject to the terms and provisions of Assignment No. 1 and Assignment No. 2, and this Assignment shall be binding upon the parties hereto, their respective successors and assigns.

IN WITNESS WHEREOF, this Assignment is executed in multiple originals this 21st day of December, 1990, in the presence of the undersigned competent witnesses, and shall be effective for all purposes as of the 31 day of December, 1990.

WITMESSES:

KIRKLAND ENERGY INC.

nv.

K. E. RESOURCES, LTD

DV.

ACKNOWLEDGEMENT

EMGLAND

TOWN OF HARPENDEN

On this 22nd day of December, 1990, before me personally appeared H G Wilson, to me personally known, who, being by me duly sworn, did say that he is the President of Rirkland Energy Inc., and said Appearer acknowledged to me, Notary, in the presence of the undersigned competent witnesses, that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said Appearer acknowledged said instrument to be the free act and deed of said corporation.

IN WITHESS WHEREOF, said Appearer has executed these presents together with me, Notary, and the undersigned competent witnesses, in the Town and Country aforesaid, on the date first above written.

WITNESSES:

MOTARY PURTIC

P. R. CARR NOTARY PUBLIC HARPENDEN ENGLAND

ACKMOWLEDGEMENT

ENGLAND

TOWN OF HARPENDEN

On this 22nd day of December, 1990, before me personally appeared H G Wilson, to me personally known, who, being by me duly sworn, did say that he is the President of K. E. Resources, Ltd, and said Appearer acknowledged to me, Motary, in the presence of the undersigned competent witnesses, that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said Appearer acknowledged said instrument to be the free act and deed of said corporation.

IN WITHESS WHERBOF, said Appearer has executed these presents together with me, Motary, and the undersigned competent witnesses, in the Town and Country aforesaid, on the date first above written.

WITMESSES:

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MOTARY PUBLIC

P. R. CARR NOTARY PUBLIC HARPENDEN ENGLAND

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BILLY M. MINES

JAMES L. PELLETIER

THOMAS D. MARDEMAN

JOHN M KING

EDWARD J. GAY E.

RENNETH E GORDON. JR.

WILLIAM R PITTS

LEON J. REYMOND. JR.

J. BERRY ST. JOHN, JR.

J. BERRY ST. JOHN, JR.

J. BERRY ST. JOHN, JR.

JOMN M WILSON

LAWRENCE R SIMON, JR.

FREDERICK W. BRADLEY

RERRY M. MASSAM.

B. GENE PENGLER

THOMAS F. GETTEN

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BEDDIES J. LOMAS.

BRUCE J. CONCE.

PATRICK W. BRADLEY

PATRICK W. GRAY

DEBORAH BANN PRICE

ROPERT E. HOLDEN

JOSE D. ORREAN

THOMAS M. MINAMARA

JAMES N. MA-18PIELD E.

BILLY J. DOMINGUE

PRANK E. MASSENGALE

PRILIP R. JONES, JR.

WILLIAM W. PUGH

VILLE S. SCHWARTZ

WILLIAM W. PUGH

VILLIAM W. PUGH

VILLE S. SCHWARTZ NEON, JA

LISKOW & LEWIS

A PROFESSIONAL LAW CORPORATION

ATTORNEYS AT LAW

NEW ORLEANS, LA. 70139-5001

ONE SHELL SQUARE FIFTIETH PLOOR TELEPHONE (804) 881-7978 TELEX SEBEOS (LIBROW NLM) PACSIMILE (804) 898-8108 (504) 592-5109

LAFAYETTE, LA. 70805-2008

SEE HARDING STREET R O. SOX SECOS TELEPHONE (318) 838-7484 TWX 510 600-3464 (LISKOW LAF) PACSIMILE (316) 867-2300

New Orleans, Louisiana September 28, 1990

CHARLES B GRIPPIS
RICHARD W REVELS. JR.
JOSEPH R HEBERT
MARQUERITE A. NOCHAN
DAVID W LEFFE
JAMES D. MCHICHAEL
RICHARD E ANDERSON
W-M. BLAKE BENNETT
MARK A. LOWE RICHARD E ANDERSON
VM. BLAKE BENNETT
MARK A LOWE
GEORGE OENEGRE, JR.
DOD' K. HAYCRAFT
EDWIN W DENNARD
WH. CRAIG WI MAN
GEORGE D. RENEST
CHERYL W. GUNNINGMAN
STEVIA M. WALTHER
ROPERT S. ANGELICO
DENA L. CLIVIER
GEORGE ARCENEAUX E
REGINA R. FUNRY
MARKE BREAUX STROUB
JONATHAN A. HUNTER
DAMEL E. LAGRONE
BRYAN D. SCOPIELD
THOMAS B CIAE
THOMAS B CIAE
JOHN R. GUILLORY
MARY BENEVILLORY
MARY BENEVILLORY NATHLEEN F. RETCHUM INGER M. SJOSTROM SCOTT C. SEILER CECILY ELLEEY BATEMAN CHERYL MOLLERK KORNICK MARK D. LATHAM SHANNON SRELTOK MOLTJMAN

OF COUNSEL WILLIAM M. MEYERS CHARLES C. GRFWILLION ROBERT C. BMITH

RECEIVED

SEP 28 1990

Minerals Management Service Leasing & Environment

Ms. LaNelle Boehm Minerals Management Service 1201 Elmwood Park Blvd. New Orleans, Louisiana 70123

Re: Filing Request

OCS-G 5557 and OCS-G 5558 Ship Shoal Blocks 201 and 202 Offshore Louisiana

Dear Ms. Boohm:

Enclosed are two originals of an Assignment of Overriding Royalty Interests dated effective as of 7:00 a.m., July 1, 1990, executed by British Acadian Ltd., Inc. in favor of PSI Energy Resources, Inc. and Kirkland Energy Inc., affecting ench of OCS-G 5557 and OCS-G 5558. The assignments reflect execution by Kirkland Energy Inc. Please file one copy of the assignment in the lease file maintained by your office for each of OCS-G 5557 and OCS-G 5558. Enclosed is a check in the amount of \$50.00 in order to cover filing charges.

RECEIVED

SEP 28 1990

Minerals Management Service Leasing & Environment

September 28, 1990

PAGE

2

Thank you for your assistance in this matter.

Yours very truly,

Lambert M. Laperouse

LML: he

Enclosures

THE ABOVE REQUEST WAS COMPLIED WITH THIS 28TH DAY OF SEPTEMBER, 1990.

cc: Richard A. Goula Lynn C. Hantel Gil Armendariz, Esq. Short Allerton

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Minerals Management Service Leasing & Environment

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Minerals Management Service Leasing & Environment

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GULF OF MEXICO

SEP 28 1990

UNITED STATES OF AMERICA

Minerals Management Service Lessing & Environment

ASSIGNMENT OF OVERRIDING BOYALTY INTEREST

THIS ASSIGNMENT OF OVERBIDING BOYALTY INTEREST
("Assignment") is made by BRITISH ACADIAN LTD., INC., a Texas
corporation, having an address of Suite 404, 2020 Pinhook Road,
Lafayette, Louisiana 70508 ("BRITISE"), in favor of PSI EMERGY
RESOURCES, INC., a Delaware corporation, having an address of 5847
San Felipe Plaza, Suite 1400, Houston, Texas 77057 ("PSI") and
KIRKLAND EMERGY INC., a Delaware corporation, having an address of
3 Vaughan Road, Harpenden Hertfordshire, AL5 4HU England
("KIRKLAND").

WITHRESETT:

WHEREAS, pursuant to those certain Assignments of Operating Rights dated effective January 1, 1985, described on Exhibit "1" attached hereto and made a part hereof, by and between Shell Offshore Inc., Enron Oil & Gas Company, Apache Corporation, and Tenneco Oil Company (collectively referred to as the "Original Assignments"), Tenneco Oil Company assigned to Shell Offshore Inc. and Shell Offshore Inc. reserved certain overriding royalty interests in and to and affecting the oil, gas and other minerals that may be produced and saved from or allocable to the oil and gas leases described on Exhibit "1" attached hereto and made a part hereof (such overriding royalty interests in such leases are described on Exhibit "1" hereto and all other rights, properties, interests, privileges and benefits relating thereto acquired by Shell Offshore Inc. pursuant to the Original Assignments being herein collectively referred to as the "Overriding Royalty Interests").

WHEREAS, pursuant to that certain Assignment of Overriding Royalty Interest dated effective as of March 1, 1990, by and between Shell Offshore Inc., Corpus Christi Hydrocarbons Company and BRITISE, Shell Offshore Inc. assigned to BRITICE 95% of its right, title and interest in and to the Overriding Royalty Interests ("Shell Assignment").

WHEREAS, subject to the terms of this agreement, the interest in the Overriding Royalty Interests acquired by BRITISH in the Shell Assignment was acquired, in part, for the benefit of each of PSI and KIRKLAMD.

MOW, THEREFORE, for and in consideration of the sum of Ten dollars (\$10.00) and other good and valuable consideration to it in hand paid, the receipt and sufficiency of which is hereby acknowledged, BRITISE does hereby GRANT, BARGAIN, SELL, ASSIGN AND CONVEY unto PSI and KIRKLAND, their respective successors and assigns, 94.55% of the Overriding Royalty Interests conveyed by Shell Offshore Inc. in the Shell Assignment to Coxpus Christi Hydrocarbons Company and BRITISE, in the amount of 75% to PSI and 19.55% to KIRKLAND, with the resulting effect that the 95% interest in and to the Overriding Royalty Interests acquired by BRITISE in the Shell Assignment is now owned as follows:

BRITISE ACADIAN LTD., INC.

00.45%

PSI EMERGY RESOURCES, INC.

75.00%

KIRKLAND EMERGY INC.

19.55%

95.00%

TO MAVE AND TO BOLD the interests conveyed herein to PSI and MIRKLAND and all rights, titles, interests, estates, options, powers and privileges appurtenant or incident thereto unto PSI and MIRKLAND, their respective successors and assigns forever.

This Assignment shall be subject to the following terms, conditions, reservations or exceptions:

- 1. This Assignment shall at all times be subject to the terms, conditions, exceptions and reservations contained in a certain unrecorded SHIP SHOAL 201/202 EXCHANGE AGREMENT, executed effective as of March 1, 1990, between Shell Offshore Inc., Corpus Christi Hydrocaroons Company and British Acadian Ltd., Inc., the terms of which may condition the interests conveyed in this Assignment. The unrecorded SHIP SHOAL 201/202 EXCHANGE AGREMENT shall at all times govern the rights of the parties in the property transferred by this Assignment and all interested parties are hereby given notice of its existence.
- Notwithstanding anything to the contrary contained herein, this Assignment shall be effective as of 7:00 a.m. local time, July 1, 1990.
- 3. This Assignment is made without warranty of any kind, express, statutory or implied, except that BRITISE does hereby warrant title to the portion of the Overriding Royalty Interests conveyed herein against all claims and demands of all persons lawfully claiming the same by, through or under BRITISE, but not otherwise and PSI and KIRKLAND are given full rights of subrogation and substitution in and to any and all rights and actions of warranty which BRITISE has or may have against BRITISE's prodecessors in title.
- 4. The terms, conditions or exceptions contained herein shall constitute covenants running with the land and shall be binding upon, and for the benefit of, the respective successors and assigns of BRITISE, PSI and ETRELAND.
- 5. This Assignment is executed in multiple originals and may be executed in any number of counterparts, each of which shall be deemed an original, but all of which together will constitute but one and the same instrument.

EXECT ED AND DELIVERED in the presence of the undersigned competent witnesses as of the dates set out in the respective acknowledgments, but effective for all purposes as of 7:00 a.m., local time, July 1, 1990.

witnesses :

BRITISH ACADIAN LTD., INC.

Richard A. Goula

President

MOTHOTLEDGMENT

STATE OF LOUISIAMA

PARISE OF ORLERS

On this 31st day of August, 1990, before me personally appeared RICHARD A. GOULA, to me personally known, who, being by me duly sworn, did say that he is the President of BRITISH ACADIAN LTD., IMC. and said appearer acknowledged to me, Notary, in the presence of the undersigned competent witnesses, that the foregoing instrument was signed on behalf of said corporation by authorizing of its Board of Directors, and said appearer acknowledged said instrument to be the free act and deed of said corporation.

INTRAVENTION

PSI EMERGY RESOURCES, INC. intervenes herein solely for the purpose of acknowledging that this assignment is made subject that certain Operating Agrocment between Shell Offshore, Inc., Florida Exploration Company, Fluor Oil & Gas Corporation and Apacho Corporation, dated July 1, 1983 (the "Agreement"). PSI EMERGY RESOURCES, INC. hereby agrees to be bound by all of the provisions of the Agreement.

ACESOTLEDGE ENT

STATE OF TEXAS

COUNTY OF MARRIS

on this 30th day of Queut, 1990, before me personally appeared VINCENT F. MARQUES, JR., to me personally k own, who, being by me duly sworn, did say that he is the Vice sident of PSI EMERCY RESOURCES, INC. and said appearer nowledged to me, Notary, in the presence of the undersigned competent witnesses, that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said appearer acknowledged said instrument to be the free act and deed of said corporation.

IN WITHESS WHERHOF, said appearer has executed these presents together with me, Notary, and the undersigned competent witnesses, in the Parish and State aforesaid, on the date first above written.

WITNSJØES :

MOTARY PUBLIC

JUDITH A. WILCOX LOTARY PUBLIC, STATE OF TIDAG MY COMMISSION EXPRES APRIL 3, 1993 3

THE RADIES OF

EXERCIAND EMERGY INC. intervenes herein solely for the purpose of acknowledging that this assignment is made subject to that certain Operating Agreement between Shell Offshore, Inc., Florida Exploration Company, Fluor Oil & Gas Corporation and Apache Corporation, dated July 1, 1983 (the "Agreement"). EXPERAND EMERGY INC. hereby agrees to be bound by all of the provisions of the Agreement.

H. G. Wilson, President

ACEMONLEDGMENT

MAN OR OF HOLDERSON

On this day of the Mr., 1990, before me personally appeared E. G. WILSOW, to me personally known, who, being by me duly sworn, did say that he is the President of KIRKLAND EMERGY INC. and said appearer acknowledged to me, Novary, in the presence of the undersigned competent witnesses, that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said appearer acknowledged said instrument to be the free act and deed of said corporation.

IN WITHESS WHEREOF, said appearer has executed chese presents together with me, Notary, and the undersigned competent witnesses, in the Parish and State aforesaid, on the date first above written.

WITNESSES:

NOTARY PUBLIC

067906LHLD

EXHIBIT I

I. A 4.06250% overriding royalty interest in the following:

OCS-G 5557: All of Block 201, Ship Shoal Area, OCS Leasing Map, Louisiana Map No. 5, limited to all intervals from the surface of the earth to the stratigraphic equivalent of the top of the "MI" sand at a depth of 350' below the total depth of Conoco's Ship Shoal 201 No. 1 Well, same being 12,450' TVD.

II. A 4.06250% overriding royalty interest in the following:

OCS-G 5558: All of Block 202, Ship Shoal Area, OCS Leasing Map, Louisiana Map No. 5, limited to all intervals from the surface of the earth to the stratigraphic equivalent of the top of the "MI" sand at a depth of 350' below the total depth of Comoco's Ship Shoal 201 No. 1 Well, same being 12,450' TVD; PROVIDED THAT, with respect to and only with respect to production from the Ship Shoal Area Block 202 No. 1 Well (now the Ship Shoal 202 No. A-1 well) attributable to the lease, limited to the intervals referenced herein, the overriding royalty interest is 4.65495%.

The above-described overriding royalty interests are subject to the full-wing contracts and/or agreements affecting the respective leases:

- Operating Agreement dated July 1, 1983, by and butweer.
 Shell Offshore Inc., Florida Exploration Company, Fl. D.
 Oil and Gaz Corporation, and Apache Corporation.
- Letter Agreement dated February 23, 1988, by and between Tenneco Oil Exploration and Production, Shell Offshore Inc., Enron Oil & Gas Company, Apache Corporation and Primary Fuels, Inc.
- 3. Assignment of Operating Rights dated effective January 1, 1985, by and between Shell Offshore Inc., Enton Oil & Gar Company, Apache Comporation, as Assignes, and Tenneco Oil Company, an Assignes, covering OCS-G 5557, Ship Shoal Area Block 201.
- i. issignment of Operating Rights dated effective January 1, 1985, by and between Yenneco Oil Coupany, as Assignor, and Shell Olishore Inc., Enron Oil & Gas Company and Apacha Corporation, as Assignees, covering OCS-G 5558, Ship Shoal Area Block 202.
- 5. Assignment of Overriding Royalty Interest, dated effective as of March 1, 1990, by and between Shell Offshore Inc., British Acadian Ltd., Inc. and Corpus Christi Hydrocarbons Company affecting OCS-G 5557, Ship Shoal Area Block 201 and OCS-G 5558, Ship Shoal Area Block 202.

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LISKOW & LEWIS

A PROFESSIONAL LAW CORPORATION

ATTORNEYS AT LA V

NEW ORLEANS, LA. 70139-5001

TELEPHONE (804) 541-7978
TELEX 888203 / 540W HLNI
FACS/H LT (504) 508-8108

(804) 888-8108

LAFAYETTE, LA. 70505-2008

PO BOX BEOOR

TELEPHONE 13181 838-7484 TWX 810 600-3464 (LIBROW LAF)

FACSIMILE (316) 867-8300

New Orleans, Louisiana August 31, 1990

OF COLHECT WILLIAM M 140 TERS CHARLES C. GRUM JON ROBERT C. RMIT!

BY HAND DELIVERY

CULLEN R. LISROW (1883-1871) AUSTIN W. LEWIS (18-0-1874)

ROBERT T. JORDEN
GENE W. L-WITTE
GENLLY M. HINES
JAMES L. ELLETTER
THOMAS T. HARDEMAN
JOHN M. AUT.
EL WAY J. GOVERNM
JOYN M. AUT.
EL WAY J. GOVERNM
LOW D. M. BOYER
LOW J. RETILEND
LAWRENCI F. SIMON, TE
DONN M. VILLON
LAWRENCI R. SIMON, JR
PREDERY M. SRADLEY
RERWY M. WARRAN
LOWER PLANDLER

MERRY M MARSARI 3. GEME PANDLER THOMAS F. GETTEN GEORGE J. DOM: 5 MARRILYN C. MALONIY JOSEPH C. BIGLIO, JP BRUCE J. ORECK PATRICK W. CRAY DESORMA BAIN PRICE ROBERT E. HOLDEN JOSE D. NORMAN

> Ms. LaMelle Boehm Rinerals Munagement Seret 1201 Elmword Park Slva. New Orleans, Louisiana 70123

RECEIVED

AUG 31 1950

Re: Filing Request

OCS-G 5557 and OCS-2 5558 Ship Shoal Blocks 203 and 202

Offshore Louisiana

Minerals Management Service Leasing & Environment

Dear Krs. Boehm:

Enclosed are two originals of an Assignment of the relative proved your literests dated affective as of 7:00 a.m., July 1, 1900, executed by British Acadian Ltd., Inc. in favor or PSI Energy Resources, Inc. and Kirkland Energy Inc., affecting each of OCS-G 5557 and OCS-G 5558. Please file one copy of the assignment in the lease files maintained by your office for each of OCS-G 5557 and OCS-G 5558. Also enclosed is a check in the amount of \$50.00 in order to cover filing charges; however, if additional funds are necessary in order to comply with the above request, please so advise

August 31, 1990

PAGE

2

Thank you for your assistance in this matter.

Yours very truly,

Lambert: M. Laperouse

THE ABOVE REQUEST AA: COMPLIED WITH

THIS 3/ DAY OF Changes, 1990.

Dr. La Freie Boch

LML: be

Enclosure

GC: Richard A. Goula Lynn C. Hantel Gil Armendaris, Fac. Short Allerton

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RECEIVED

GULF OF MEXICO

UNITED STATES OF AKERICA

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Minerals Management Service Leasing & Environment

ASSIGNMENT OF OVERRIDING ROYAL! INTEREST

THIS ASSIGNMENT OF OVER LDING ROTARTY INTEREST ("Assignment") in made by BRITIST ACRDIAN LTD., INC., a Texas corporation, having an address of Suite 40%, 2020 Pinhook Road, Lafayette, Louisiche 70508 ("BRITISH"), 'n favor of PMI MARROT RESOURCES, INC., a Delaware corporation, having an address of 5847 San Felipe Plaza, Suite 1400, Houston, Texas 17057 ("FF.(") and KIRKIAMD EMERGY INC., a Delaware corporation, having an address of 3 Vaughan Road, Harpenden Hertfordshire, AL5 475 Ingland ("KIRKIAMD").

WITHRESERIES:

Operating Rights dated affective January 1, 1985, described on Exhibit "1" attached hereto and made a part hereof, by and between Shell Offshore Inc., Enron Oil & Gas Company, Apache Corporation, and Tenneco Oil Company (collectively referred to as the "Original Assignments"), Tenneco Oil Lompany assigned to Shell Offshore Inc. and Shell Offshore Inc. reserved certain overriding royalty interests in and to and affecting the oil, gas and other minerals that may be produced and saved from or allocable to the oil and gas leases described on Exhibit "1" attached hereto and made a part hereof (such overciding royalty interests in such leases are described on Exhibit "1" hereto and all other rights, properties, interests, privileges and benefits relating thereto acquired by Shell Offshore Inc. pursuant to the Original Assignments being herein collectively referred to as the "Overriding Royalty Interests")

Overriding Royalty Interest dated effective as of March 1, 1990, by and between Shell Offshere Inc., Corpus Christi Hydrocarbons Company and BRITISH, Shell Offshore Inc. assigned to BRITISH 95% of its right, title and interest in and to the Overriding Royalty Interests ("Shell Assignment").

INTERVAL, subject to the terms of this agreement, the interest in the Overriding Royalty Interests acquired by ERITISE in the Shell Assignment was acquired, in part, for the benefit of each of PET and KINKLAMD.

MOW, THEREFORE, for and in consideration of the sum of the dollars (\$10.00) and other good i valuable consideration to it in ham pail, the re wipt and sui ieticy of which is hereby act nowledged. HRIFISP does hereby GRanf, BARMAIN, SELL, ASSIGN AND CONVEY unto PST and AIRELAND, their respective successors and assigns, 94.55% of the Overriding Royalty Interests conveyed by Shell Offshere Inc. in the Shell Assignment to Corpus Christi Hydrocathons Company and BRIFISE, in the amount of 75% to PSI and 19.55% of KIRKLAND, with the resulting effect that the 95% interest in and to the Overriding Augusty Interests acquires by ERTRISE in the Shell Assignment is now owned as follows:

BRITISE ACADIAN LTD., INC. 00.45%

PEI MANNEY RESOURCES, INC. 75.00%

KIRKLAM' EMERGY INC. 19.55%

95.00%

TO HAVE AND TO HOLD the interests conveyed herein to PSI and KIRKLAND and all rights, titles, interests, estates, options, powers and privileges appurtenent or incident thereto unto PSI and KIRKLAND, their respective successors and assigns forever.

This Assignment shall be subject to the following terms, conditions, reservations or exceptions:

- 1. This Assignment shall at all times be subject to the terms, conditions, exceptions and reservations contained in a certain unrecorded SHIP SHOAL 201/202 EXCHANGE AGREEMENT, executed effective as of March 1, 1990, between Shell Offshore Inc., Corrus Christi Hydrocarbons Company and British Acadian Ltd. Inc., the terms of which may condition the interest chayed in this Assignment. The unrecorded SHIP LHOAL 201/202 EXCHANGE AGREEMENT shall at all times govern the rights of the parties in the property transferred by this Assignment and all interested parties are hereby given notice of its existence.
- Notwithstanding anything to the contrary contained herein, this Assignment shall be effective as of 7:00 a.m. local time, July 1, 1990.
- 3. This Assignment is made without warranty of any kind, e-bress, statutory or implied, except that BRITISH does hereby warrant title to the portion of the Overriding Royalty Interests conveyed herein against all claims and demands of all persons lawfully claiming the same by, through or under BRITISH, but not otherwise and PSI and EIRELAND are given full rights of subrogation and substitution in and to any and all rights: 1/2 actions of warranty which BRITISH has or may have against BRITISH's predecessors in title.
- 4. The turms, conditions or exceptions contained herein shall constitute covenants running with the land and shall be binding upon, and for the benefit of, the respective successors and assigns of BRITISH, PSI and KIRKLAND.
- 5. This Assignment is executed in multiple originals and may be executed in any number of counterparts, each of which shall be doesed an original, but all of which together will constitute but one and the same instrument.

EXECUTED AND DELIVERED in the presence of the undersigned competent witnesses as of the dates set out in the respective acknowledgments, but effective for all purposes as of 7:00 a.m., local time, July 1, 1990.

WITNESSES

MITIST ACADIAN LTD., INC.

B) : -

Richard A. Goula

President

MINORIAD GREEK

STATE OF LOUISIAMA

PARISE OF ORLEANS

On this 31st day of August, 1990, before me personally appeared RICHARD A. GOULA, to me personally known, who, being by me duly sworn, did say that he is the President of BRITISE ACADIAN LTD., INC. and said appearer acknowledged to me, Hotary, in the presence of the undersigned competent witnesses, that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said appearer acknowledged said instrument to be the free act and deed of said corporation.

Sombert M. Lapurouse

INTRAVERSION

PSI EMERGY RESOURCES, INC. intervenes herein solely for the purpose of acknowledging that this assignment is made subject that certain Operating Agreement between Shell Offshore, Inc., Florida Exploration Company, Fluor Oil & Gas Corporation and Apache Corporation, dated July 1, 1983 (the "Agreement"). PSI EMERGY RESOURCES, INC. hereby agrees to be bound by all of the provisions of the Agreement.

Vincent P. Marques, Jr.

ACDIOPLED MENT

STATE OF THEM

COUNTY OF MARRIS

on this 307L day of Cheguet, 1990, before me personally appeared VINCENT F. MARQUES, FR., to me personally known, who, being by me duly sworn, did say that he is the Vice President of PSI EMERGY RESOURCES, INC. and said appearer acknowledged to me, Notary, in the presence of the undersigned competent witnesses, that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said appearer acknowledged said instrument to be the free act and deed of said corporation.

IN WITHESS WHERBOY, said appearer has executed these presents together with me, Notary, and the undersigned competent witnesses, in the Parish and State aforesaid, on the date first above written.

WITHESSES!

lacdona00

HOTARY PUBLIC

JUDITH A. WILCOX NOTATI PLUC. STATE OF TEXAS MY COMMISSION EXPRES APRIL 3, 1993 •

I WHEN THE WAR

RIRKLAND EMERGY INC. intervenes herein solely for the purpose of acknowledging that this assignment is made subject to that certain Operating Agreement between Shell Offshore, Inc., Florida Exploration Company, Fluor Oil & Gas Corporation and Apache Corporation, dated July 1, 1983 (the "Agreement"). RIRKLAND EMERGY INC. horeby agrees to be bound by all of the provisions of the Agreement.

H. G. Wilson, President

ACENOVLEDGNEET

STATE OF LOUISIANA
PARISH OF
On this day of, 1990, before me personally appeared E. G. WILSON, to me personally known, who, being by me duly sworn, did say that he is the President of KIRKLAND EMERGY INC. and said appearer acknowledged to me, Notary, in the presence of the undersigned competent witnesses, that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said appearer acknowledged said instrument to be the free act and deed of said corporation. IN WITNESS WHEREOF, said appearer has executed these presents together with me, Notary, and the undersigned competent witnesses, in the Parish and State aforesaid, on the date first
above written.
witnesses:
NOTARY PUBLIC

067800LHLD

EXHIBIT I

I. A 4.06250% overriding royalty interest in the following:

OCS-G 5557: All of Block 201, Ship Shoal Area, OCS Leasing Map, Louisiana Map No. 5, limited to all intervals from the surface of the earth to the stratigraphic equivalent of the top of the "MI" sand at a depth of 350' below the total depth of Conoco's Ship Shoal 201 No. 1 Well, same being 12,450' TVD.

II. A 4.06250% overriding royalty interest in the following:

OCS-G 5558: All of Block 202, Ship Shoal Area, OCS Leasing Map, Louisiana Map No. 5, limited to all intervals from the surface of the earth to the stratigraphic equivalent of the top of the "MI" sand at a depth of 350' below the total depth of Conoco's Ship Shoal 201 No. 1 Well, same being 12,450' TVD: PROVIDED THAT, with respect to and only with respect to production from the Ship Shoal Area Block 202 No. 1 Well (now the Ship Shoal 202 No. A-1 well) attributable to the lease, limited to the intervals referenced herein, the overriding royalty interest is 4.65495%.

The above-described overriding royalty interests are subject to the following contracts and/or agreements affecting the respective leases:

- Operating Agreement dated July 1, 1983, by and between Shell Offshore Inc., Florida Exploration Company, Fluor Oil and Gas Corporation, and Apache Corporation.
- Letter Agreement dated February 23, 1988, by and between Tenneco Oil Exploration and Production, Shell Offshore Inc., Enron Oil & Gas Company, Apache Corporation and Primary Fuels, Inc.
- Assignment of Operating Rights dated effective January 1, 1985, by and between Shell Offshore Inc., Enron Oil & Gas Company, Apache Corporation, as Assignors, and Tenneco Oil COmpany, as Assignee, covering OCS-G 5557, Ship Shoal Area Block 201.
- 4. Assignment of Operating Rights dated effective January 1, 1985 by and between Tenneco Oil Company, as Assignor, and Shell Offshore Inc., Enron Oil & Gas Company and Apache Corporation, as Assignees, covering OCS-G 5558, Ship Shoal Area Block 202.
- 5. Assignment of Overriding Royalty Interest, dated effective as of March 1, 1990, by and between Shell Offshore Inc., British Acadian Ltd., Inc. and Corpus Christi Hydrocarbons Company affecting OCS-G 5557, Ship Shoa! Area Block 201 and OCS-G 5558, Ship Shoal Area Block 202.

087**8**55 j ahd

. . . •

LISKOW & LEWIS

A PROFESSIONAL LAW COPPORATION

ATTORNEYS AT LAW

NEW ORLEANS, LA. 70139-5001

ONE SHELL SQUARE FIFTIETH FLOOR TELEPHONE (SO4) SSI-7979

TELEX 888703 (LISKOW NLN) FACSIMILE 1804) 888-8108 (804) 882-8108

LAFAYETTE, LA. 70505-2008

BEE HARDING STREET

0 80X 52008
TELEPHONE (316) 232-7424
TWY 810 600-3464 (LISKOW LAF)
FACSIMILE (316) 267-2308

New Orleans, Louisiana August 31, 1990 CHARLES & GRIFFIE
RICHARD W REVELS, JR.
JOSEPH R MESERY
MARGUERTER MOONAM
DESTRICT
MARGUERTER MOONAM
DEARTER
MAMES D MEMICHAEL
RICHARD E ANDERSON
WN BLAKE SENNETY
MARK A LOWE
GEORGE DENEGRE, JR.
DON K HAYCRAFT
EDWIN W DENNARD
WM CRAIG WYMAN
CATHERINE H BROWN
JAMES A BROWN
GEORGE O. ERNEST ER.
RETH JARRETY
CHERTLY CUNNINGHAM
STEVIA M. WALTHER
GOORGE ARCENEAUX
REGINAR FLURRY
MARIE SREAUX STROUD
JONATHAN A. HUNTER
LANIEL E. LAGRONE
BRYAN D SCOPIELD
THOMAS R DIAZ
JOHN R GUILLORY
MARY S. JOHNSON
RATHLERY RETCHUM
INGER M. BJOSTROM
RECHERY. RETCHUM
INGER M. BJOSTROM
SCOTT C. SILIER
CECLIV ELLEEY BATEMAN
CHERTY. MALLERY ROTHING
MARK D LATHAM
MARK D LATHAM
MARK D LATHAM
MARK D LATHAM
MANDLERE RORNICK
MARK D LATHAM
MARK D LATHAM
MANDLERE RORNICK
MARK D LATHAM

OF COUNSEL W. LIAM M. MEYERS CHARLES C. GREMILLION ROBERT C. SMITH

BY HAND DELIVERY

CULLEN R. LISROW (1883-1871) AUSTIN W. LEWIS (1810-1874)

ROBERT T. JORDEN GENE W. LAPITTE BILLY M. MINES JAMES L. PELLETIER THOMAS D. HARDEMAN JOHN M. RING

THOMAS D. HARDSHAM
JOHN M. RING
EDWARD J. GAY EI
RENNETH E. GORDON, JR
WILLIAM R. PITTS
LEON J. REYMOND, JR.
J. BERRY ST. JOHN, JR.
JOHNSEN R. ABAUHZA
JOHNSENCE R. SHOM, JR.
FREDERICK W. BRADLEY
RERRY M. MASSARI
S. GENE FENDLER
THOMAS P. GETTEN
GEORGE M. ROBINSON, JR.
GEORGE M. ROBINSON, JR.
GEORGE J. DOMAS
MARILYN C. MALONEY
JOSEPH C. GIGLIO, JR
SRUCE J. ORECK
PATRICK W. GRAY
ROBERT E. NORMAN
THOMAS M. WELLAND.
JOE S. NORMAN
THOMAS M. WELLAND.

THOMAS M. MEHAMARA JAMES N. MANSPIELD III BILLY J. DOMINGUE LAMBERT M. LAPEROUSE PRANK E. MASSCHOALE PHILIP K. JONE', JR. WILLIAM Y PUGH JULIE E. SZHWARTE

> Ms. LaNelle Boehm Minerals Management Service 1201 Elmwood Park Blvd. New Orleans, Louisiana 70123

RECEIVED

AUG 31 1990

Minerals Management Service Leasing & Environment

Re: Filing Request

OCS-G 5557 and OCS-G 5558 Ship Shoal Blocks 201 and 202

Offshore Louisiana

Dear Mrs. Boehm:

Enclosed are two originals of an Assignment of Overriding royalty Interests dated effective as of 7:00 a.m., March 1, 1990. executed by Shell Offshore Inc. in favor of British Acadian Ltd., Inc. and Corpus Christi Hydrocarbons Company, affecting overriding royalty interests in and to OCS-G 5557 and OCS-G 5558. Please file one copy of the assignment in the lease files maintained by your office for each of OCS-G 5557 and OCS-G 5558. Enclosed is a check in the amount of \$50.00 in order to cover filing charges; however, if additional funds are necessary in order to comply with the above request, please so advise.

the state of the s

August 31, 1990

PAGE

Thank you for your assistance in this matter.

Yours very truly

Lambert M. Laperouse

THE ABOVE REQUEST WAS COMPLIED WITH

THIS 31st DAY OF August 1990.

M: Qa rulle

LML: hs

Enclosure

cc: S. N. Ham

Richard A. Goula Lynn C. Hantel Linda Fersst

Gil Armendaris, Esq.

Short Allerton

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AUG 31 1940

ASSIGNMENT OF OVERRIDING ROYALTY INTEREST

Minerals Management Service Leasing & Environment

THIS ASSIGNMENT OF OVERRIDING ROYALTY INTEREST ("this Assignment") is made between SHELL OFFSHORE INC., a Delaware corporation, having a post office address of P.O. Box 61933, New Orleans, Louisiana 70161, herein called "SOI," BRITISH ACADIAN LTD., INC., a Texas corporation, having an address of Suite 404, 2020 Pinhook Road, Lafayette, Louisiana 70508, and CORPUS CHRISTI HYDROCARBONS COMPANY, a Delaware corporaton, having an address of 1960 Houston Natural Gas Building, 1200 Travis, Houston, Texas 77002, herein collectively called "PURCHASER."

BEST AVAILABLE COPY

WHEREAS, pursuant to those certain Assignments of Operating Rights dated effective January 1, 1985 described on Exhibit "1" attached hereto and made a part hereof by and between Shell Offshore Inc., Enron 011 & Gas Company, Apache Corporation, and Tenneco 011 Company, (collectively referred to as the "Original Assignments"), Tenneco Oil Company assigned to SOI and SOI reserved certain overriding royalty interests in and to and affecting the oil, gas and other minerals that may be produced and saved from or allocable to the oil and gas leases described on Exhibit "1" attached hereto and made a part hereof (such overriding interest in such leases are described on Exhibit "1" hereto and all other rights, properties, interests, privileges and benefits relating thereto acquired by SOI pursuant to , Assignments being herein collectively referred to as ?" alty Interests"):

NOW, THEREFORE, for and in consideration of the sum of Ten Dollars (\$10.00) and other good and valuable consideration to it in hand paid, the receipt and sufficiency of which is hereby acknowledged, SOI does hereby GRANT, BARGAIN, SELL, ASSIGN AND CONVEY unto PURCHASER, its successors and assigns all of its right, title and interest in and to the Overriding Royalty Interests in the proportions set out in Exhibit "1", TO HAVE AND TO HOLD the said Overriding Royalty Interests and all rights, titles, interests, estates, options, powers, and privileges appurtenant or inclident thereto unto PURCHASER, its successors and assigns forever.

THIS ASSIGNMENT shall be subject to the following terms, conditions, reservations or exceptions:

- 1. This ASSIGNMENT shall at all times be subject to the terms, conditions, exceptions and reservations contained in a tain unrecorded SHIP SHOAL 201/202 EXCHANGE AGREEMENT executed this date between SOI, BRITISH ACADIAN LTD., INC. and CORPUS CHRISTI HYDROCARBONS COMPANY, the terms of which may condition the interest conveyed by this ASSIGNMENT. The unrecorded SHIP SHOAL 201/202 EXCHANGE AGREEMENT shall at all times govern the rights of the parties in the property transferred by this ASSIGNMENT, and all interested parties are hereby given notice of its existence.
- This ASSIGNMENT shall be effective as of 7:00 a.m., local time, March 1, 1990.
- 3. This ASSIGNMENT is made without warranty of any kind, express, statutory or implied, except that SOI does hereby warrant title to the Overriding Royalty Interests conveyed herein against all claims and demands of all persons lawfully claiming the same by, through or under SOI, but not otherwise and PURCHASER is given full rights of subrogation and substitution in and to any and all rights and actions of warranty which SOI has or may have against SOI's predecessors in title.
- 4. The terms, conditions or exceptions contained herein shall constitute covenants running with the land and shall be binding upon, and for the benefit of, the respective successors and assigns of SOI and PURCHASER.

5. This ASSIGNMENT may be executed in any number of counterparts, each of which shall be deemed an original instrument, but all of which together shall constitute but one and the same instrument.

EXECUTED AND DELIVERED in the presence of the undersigned competent witnesses as of the dates set out in the respective acknowledgments but effective as of 7:00 am, local time, March . .

WITKESSES:

SHELL OFFSHORE INC.

By:

R. W. Robison, J

Attorney-in-Fact

BRITISH ACADIAN LTD., INC.

Bv.

Richard A. Goula

President

CORPUS CHRISTI HYDROCARBONS COMPANY

Leslie W. Dur

President

STATE OF LOUISIANA PARISH OF ORLEANS

personally appeared R. W. Robison, Jr., known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he, being fully authorized to do so, executed and delivered the same as Attorney-in-Fact for SHELL OFFSHORE INC. a corporation, on the day and year therein mentioned and as the act and deed of said corporation, for the purpose and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 30 day of

NOTARY PUBLIC in and for Orleans Parish, Louisiana

My Commission is issued for life.

JUDITH Y. ROBERTSON
ATTORNEY-NOTARY PUBLIC
ORLEANS PARISH
STATE OF LOUISIANA
My commission is usued for Life.

STATE OF LOUISIANA

PARISH OF ORLEANS

personally appeared Richard A. Goula, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he, being fully authorized to do so, executed and delivered the same as President of BRITISH ACADIAN LTD., INC., a corporation, on the day and year therein mentioned and as the act and deed of said corporation, for the purpose and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 3/ day of

1590.

Orleans Parish, Louisiana

My Commission is issued for life.

STATE OF TEXAS
COUNTY OF HARRIS

personally appeared LESLIE W. DUNN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he, being fully authorized to do so, executed and delivered the same as President of CORPUS CHRISTI HYDROCARBONS COMPANY, a corporation, on the day and year therein mentioned and as the act and deed of said corporation, for the purpose and consideration therein expressed.

GIVEN UNDER MY HAND AND SEAL OF OFFICE, this 30 Maday of

fugust. 1990.

LESSA FOSTER
Notary Public
State of Toxas
Comm. Expires 3-15-91

MOTARY PUBLIC in and for County of Harris, State of Texas

My Commission expires:

3/18/92

EXHIBIT 1

TO SHIP SHOAL 201/202

ASSIGNMENT OF OVERRIDING ROYALTY INTEREST

DESCRIPTION OF THE SOI PROPERTY BEING ASSIGNED AND CONVEYED

SOI PROPERTY

. . . .

I. A 4.06250% (3.859375% to BALI, and 0.203125% to CCHC) overriding royalty interest in the following:

 $\frac{\text{OCS-G}}{\text{Hap No. 5}}$. All of Block 201, Ship Shoal Area, OCS Leasing Map, Louisiana Hap No. 5, limited to all intervals from the surface of the earth to the stratigraphic equivalent of the top of the "MI" sand at a depth of 350' below the total depth of Conoco's Ship Shoal 201 No. 1 Well, same being 12,450' TVD.

II. A 4.06250% (3.859375% to BALI, and 0.203125% to CCHC) overriding royalty interest in the following:

OCS-G 5558: A1: of Block 202, Ship Shoal Area, OCS Leasing Map, Louisiana Map No. 5. I mited to all intervals from the surface of the earth to the stratigraphic equivalent of the top of the "MI" sand at a depth of 350' below the total depth of Conoco's Ship Shoal 201 No. 1 Well, same being 12,450' TVD; PROVIDED THAT, with respect to and only with respect to production from the Ship Shoal Area Block 202 No. 1 Well (now the Ship Shoal 202 No. A-1 well) attributable to the lease, limited to the intervals referenced herein, the overriding royalty interest is 4.65495% (4.42220% to BALI, and 0.23275% to CCHC).

The above-described overriding royalty interests are subject to the following contracts and/or agreements affecting the respective leases:

- Operating Agreement dated July 1, 1983, by and between Shell Offshore Inc., Florida Exploration Company, Fluor Oil and Gas Corporation, and Apache Corporation.
- Letter Agreement dated February 23, 1988, by and between Tenneco 011 Exploration and Production, Shell Offshore Inc., Enron 011 & Gas Company, Apache Corporation and Primary Fuels, Inc.
- Assignment of Operating Rights dated effective January 1, 1985, by and between Shell Offshore Inc., Enron Oil & Gas Company, Apache Corporation, as Assignors, and Tenneco Oil Company, as Assignee, covering OCS-G 5557, Ship Shoal Area Block 201.
- 4. Assignment of Operating Rights dated effective January 1, 1965, by and between Tenneco Oil Company, as Assignor, and Shell Offshore Inc., Enron Oil & Gas Company and Apache Corporation, as Assignees, covering OCS-G 5558, Ship Shoal Area Block 202.

H5557

MANGHAM, HARDY, ROLFS AND ABADIE

ATTORNEYS AND COUNSELORS AT LAW

SUITE 1400. THE FIRST NATIONAL SANK TOWERS

600 JEFFERSON STREET

P O. SON SNIO

LAPAYETTE, LOUISIANA 70608-3110

(300) 233-6200

TELECOPIER (316) 233-6631

SUITE 800, CITY PLAZA 445 NORTH SOULEVARD POST OFFICE SON 3881 BATON ROUSE, LOUISIANA FOSSI 801 PAS-GYTIO TELECOPIER (SON 348-0119

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April 23, 1990 APR 24 1990

Minerals Management Service Lessing & Environment

E JAME DIRECTANA OPERATA A PROGRAMA DE ARRESTA DE ARRES

United States Department of the Interior Minerals Management Service 1201 Elmwood Park Blvd. Mew Orleans, Louisiana 70123-2394

Attention: Ms. LaWelle Books LE-3-1

Re:	Leases	OCS-G	5044	OCS-G	5646
		OCS -G	5052	OCS-C	7779
		OL'S-G	3195	OCS-G	7780
		CC3-G	5715	OCS-G	7783
		OCS-G	53:59	oc -G	8446
		OCS-G	3408	OCS-G	8449
		OC8-G	557	OCS-G	8450
		OCS-G		OCR-G	10858

Gantle :

Apache Corporation, APC Operating Partnership L.P. and Apache Offichore Petroleum Limited Partnership have executed a Financing Statement in favor of Bank of America National Trust and Savings Association, as Agent for and on behalf of certain Participants, covering collateral relating to the captioned leases. Enclosed please find one (1) original of this document.

To place third persons on notice as to the execution and tallicacy of this instrument, please file the original Financing Standment in the appropriate file maintained by your office. We also request that you file a copy of this letter in the files in your office relating to each of the captioned leases.

United States Department of the Interior April 23, 1990 Page 2

Your cooperation in this matter is appreciated.

Yours very truly,

MANGHAM, HARDY, ROLFS AND ABADIE

William & Conty

WGC/mfm Enclosures

45557

MANGHAM, HARDY. ROLFS AND ABADIE

ATTORIJEYS AND COUNSELORS AT LAW

SUITE 1400, THE FIRST NATIONAL BANK TOWERS

600 JEFFERSON STREET

P O. BOX 93110

LAFAYETTE, LOUISIANA 70509-3110

(318) 233-6200

TELECOPIER (318) 233-6521

April 23, 1990

SUITE BOO, CITY PLAZA 448 NORTH BOULEVARD POST OFFICE BOX 3881 BATON ROUSE, LOUISIANA 70821 (SOA) 343-0700 TELECOPIER (SOA) 343-0110

STEPHEN L. PREDEMEN

RECEIVED

APR 24 1990

Minerals Management Service
Leasing & Environment

United States Department of the Interior Minerals Management Service 1201 Elmwood Park Blvd. New Orleans, Louisiana 70123-2394

Attention: Ms. LaNelle Boehm LE-3-1

Re:	Leases	OCS-G	5044	OCS-G	5646
		OCS-G		OCS-G	7779
		OCS-G	5195	OCS-G	7780
		OCS-G	5315	OCS-G	7783
		OCS-G		OCS-G	8446
		OCS-G	5408	OCS-G	8449
		OCS-G		OCS-G	8450
		OCS-G		ocs-G	10858

Centlemen:

Apache Corporation, APC Operating Partnership L.P. and Apache Offshore Petroleum Limited Partnership have executed an Act of Collateral Mortgage and Pledge and Assignment of Proceeds and Production and Security Agreement in favor of Norwest Bank Minneapolis, National Association, as Agent for and on behalf of certain Participants, covering collateral relating to the captioned leases. Enclosed please find one (1) original of this document.

To place third persons on notice as to the execution and efficacy of this instrument, please file the original Act of Collateral Mortgage and Pledge and Assignment of Proceeds and Production and Security Agreement in the appropriate file maintained by your office. We also request that you file a copy of this letter in the files in your office relating to each of the captioned leases.

United States Department of the Interior April 23, 1990 Page 2

Your cooperation in this matter is appreciated.

Yours very truly,

MANGHAM, HARDY, ROLFS AND ABADIE

William L. Long

WGC/mfm Enclosures

#5557

MANGHAM, HARDY, ROLFS AND ABADIE

ATTORNEYS AND COUNSELORS AT LAW

SUITE 1400, THE FIRST NATIONAL BANK TOWERS

600 JEFFERSON STREET

P O BOY 93110

LAFAYETTE, LOUISIANA 70509-3110

(318) 233-6200

TELECOPIER (3IA) 233-6521

SUITE BOD, CITY PLAZA 448 NORTH BOULEVARD POST OFFICE BOX 1881 BATON ROUGE, LOUISIANA 70881 (804) 343-0700 TELECOPIER (804) 343-9119

STEPHEN L. FREDER CH

RECEIVED

APR 24 1990

Minerals Management Service Leasing & Environment

DOUGLAS R REDIGO RANGELL & RASHE HATHLESS IN ARRING HATHLESS IN ARRING HARD & OLVER COUNTY FOR THE PUBLIC DARK MATCHE FUGUA DARK MATCHE FUGUA LAS D. HANCHEV STEPHANE IN ACKAL HARDLY BARK LASSERIES ELJABETH L. DUGLEMO HOCKES, THOMBS MALE ELJABETH L. DUGLEMO HOCKES, THOMBS MALE

April 23, 1990

United States Department of the Interior Minerals Management Service 1201 Elmwood Park Blvd.
New Orleans, Louisiana 70123-2394

Attention: Ms. LaNelle Boehm LE-3-1

	Re:	Leases	OCS-G	5044	OCS-G	5646
	VTM2005TN0/TSI		OCS-G	5052	OCS-G	7779
			OCS-G	51 95	OCS-G	7780
			OCS-G	5315	OCS-G	7783
			OCS-G	5359	OCS-G	8446
			OCS-G	5408	OCS-G	8449
			OCS-G	5557	OCS-G	8450
			OCS-G		OCS-G	10858

Gentlemen:

Apache Corporation, APC Operating Partnership L.P. and Apache Offshore Petroleum Limited Partnership have executed a Financing Statement in favor of Norwest Bank Minneapolis, National Association, as Agent for and on behalf of certain Participants, covering collateral relating to the captioned leases. Enclosed please find one (1) original of this document.

To place third persons on notice as to the execution and efficacy of this instrument, please file the original Financing Statement in the appropriate file maintained by your office. We also request that you file a copy of this letter in the files in your office relating to each of the captioned leases.

United States Department of the Interior April 23, 1990 Page 2

Your cooperation in this matter is appreciated.

Yours very truly,

MANGHAM, HARDY, ROLFS AND ABADIE

William S. Conly

WGC/mfm Enclosures

W. Marin Commence

H5557

)a.

MANGHAM. HARDY. ROLFS AND ABADIE

ATTORNEYS AND COUNSELORS AT LAW

SUITE 1400, THE FIRST NATIONAL BANK TOWERS

600 JEFFERSON STREET

P O BOX 93110

LAFAYETTE, LOUISIANA 70506-311C

(318) 233-6200

TELECOPIER (318) 233-6521

SUITE 800, CITY PLAZA 445 NORTH BOULEVARD POST OFFICE 80X 3851 BATON ROUGE, LOUISIANA 70821 (SO4) 343-0700 TELECOPIER (SO4) 343-9119

STEPHEN L PREDERICA

April 23, 1990

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APP. 24 1990

United States Department of the Interior Mineral Management Service 120J Blmw od Park Blvd.
New Orleans, Louisiana 70123-2394

Minerals Management Service
Leasing & Environment

Attentio Ms. LaNelle Br a LE-3-1

Re:	Leases	OCS-G	5041	OCS-G	5646
		OCS-G	5052	OCS-G	79
		OCS-G	5195	OCS-G	780
		OCS-G	5315	OCS-G	7783
		OCS-G	5359	OCS-G	8446
		OCS-G	5408	OCS-G	8449
		OCS-G	5557	OCS-G	8450
		OCS-G	5560	OCS-G	10858

Gentlemen:

Apache Corporation, APC Operating Partnership L.P. and Apache Offshore Petroleum Limited Partnership have executed an Act of Collateral Mortgage and Pledge and Assignment of Proceeds and Production and Security greement in favor of Bank of America National Trust and Savings a sociation, as Agent for and on behalf of certain Participants, covering collateral relating to the captioned leases. Enclosed please find one (1) original of this document.

To place third persons on notice as to the execution and efficacy of this instrument, please file the original Act of Collateral Mortgage and Pledge and Assignment of Proceeds and Production and Security Agreement in the appropriate file maintained by your office. We also request that you file a copy of this letter in the files in your office relating to each of the captioned leases.

United States Department of the Interior April 23, 1990 Page 2

Your cooperation in this matter is appreciated.

Yours very truly,

MANGHAM, HARDY, ROLFS AND ABADIE

William & John William G. Conly

WGC/mfm Enclosures

uner de

JOSEPH OPERANE NOT-NORTH
LAWRENCE E. DONOMOE, JR.
JOHN ALLEN BERNA '90
JOHN G. TORIAN, '11
JANES E. DIAE
TINOTHY J MENAMARA
EDWARD C ABELL, JR.
HE' EN ONERANE MENDELL
LAWRENCE L LEWIS, III*
ROCERT IN MAMONY
DANIEL G. FOURNERAT
DOUGLAS W. TRURILLO
ROMBOL C. SONGY
CHRIS G. ROBBINS
MICHAEL G. DURAND
GR'S GUIDRY
JOSEPH L. LEMOINE, JR.†
HARK L. RILEY
GRANAM N. SMITH
GORDON T. WHITMAN
RETTH M. BORNIE
GARY R IRRAUS
RESECCA F. DONERTY

ONEBANE, DONOHOE, BERNARD, TORIAN, DIAZ,

MCNAMARA & ABELL

A PROFESSIONAL LAW CORPORATION

SUITE 600 HIBERNIA NATIONAL BANK BUILDING 102 VERSAILLES BOULEVARD

P. O. DRAWER 3507

LAFAYETTE, LOUISIANA 70502

TELEPHONE 318-237-2660

CABLE ONDOB

TELEX: 3H263

TELECOPY: 318-232-6365

May 1, 1989

ROBERT K. REEVES .
THOMAS G. SHART
SERT WILKES, III
JOHN P. WILKES, III
JOHN P. WILKES, III
JOHNS F. DIAZ. JR
BUZANNE M. JONES
ROGER E. ISHEE
PAUL D. GIBSON
PATRICK G. TRACK JR
R. THOMAS JORDEN, JR.
STEVEN B. RASALAIS
REVIN R. REES
JOHN W. PENNY, JR.
MARK A. ACKAL
PATRICK J. MANNA
JOHN A. KELLER
JOHN M. MELLER
JOHN H. MELLER
JOHN E. KUTCHER
JOHN E. KUTCHER
JAMES M. DILL
WILLIAM REN HAWRIMS
JAMES M. WILKERPON
MILES A. MATT
JENNIFER A. MCDANIEL

SCARS CERTIFIED THE ATTORNEY LLAS IN TARRETON MEGASTERED PARTERS ATTORNEY

HAND-DELIVERED

Mrs. Ruby I. Boehm (LE-3-1)
United States Bureau of Land Management
Minerals Management Service
Gulf of Mexico, OCS Region
1201 Elmwood Park Blvd.
New Orleans, LA 70123-2394

Re: Recordation of Gas Purchase and

Sales Agreement and Amendments Thereto

RECEIVED

MAY 8 1989

Minerals Management Service Lessing & Environment

Dear Mrs. Boehm:

Enclosed herewith are certified copies of the following instruments, to-wit:

- (1) A Gas Purchase and Sales Agreement by and between Tenneco Oil Company, Seller, and Tennessee C s Supply Corporation, Buyer, entered into on July 22 988, and made effective at 5:01 p.m. CDT, June 30, 1988, covering the offshore Gulf of Mexico area.
- (2) A Ratification and Amendment by and between TOC-Gulf of Mexico, Inc., and TOC-Gulf Coast, Inc., Seller, and Tenneco Gas Supply Corporaton, Buyer, entered into on September 8, 1988, and effective September 1, 1988, being a ratification and amendment to that Gas Purchase and Sales Agreement referred under "(1)" above.
- (3) A Second Amendment by and between TOC-Gulf of Mexico, Inc., and TOC-Gulf Coast, Inc., Seller, and Tenneco Gas Supply Corporation, Buyer, entered into on November 8, 1988, and effective October 31, 1988, being a second amendment to that Gas Purchase and Sales Agreement referred under "(1)" above.

Mrs. Ruby I. Boehm (LE-3-1) May 1, 1989 Page 2

(4) A Third Amendment by and between TOC-Gulf of Mexico, Inc., Seller, and Tenneco Gas Supply Corporation, buyer, entered into on November 15, 1988, and effective November 1, 1988, being a third amendment to that Gas Purchase and Sales Agreement referred under "(1)" above.

The mineral leases which are committed, dedicated subject to or otherwise affected by the aforesaid Gas Purchase and Sales Agreement and Ratification and Amendments thereto are Federal leases which cover certain lands on the Outer Continental Shelf, offshore Louisiana, Texas, Mississippi and Alabama. The leases and lands are identified as follows:

BLOCK

OCS LEASE NUMBER

CHANDELEUR AREA 28/29 (1)	OCS-G-5740
EAST CAMERON 143	OCS-G-5369
EAST CAMERON 235	OCS-G-5386
EAST CAMERON 236	OCS-G-5387
EUGENE ISLAND 172	OCS-G-5494
EUGENE ISLAND 207	OCS-G-9586
EUGENE ISLAND 216	OCS-G-9587
EUGENE ISLAND 223	OCS-G-9588
EUGENE ISLAND 229	OCS-G-5505
EUGENE ISLAND 244	OCS-G-9589
EUGENE ISLAND 370	OCS-G-8695
GALVESTON ISLAND 424	OCS-G-4186
GRAND ISLE 44 (SOUTH HALF)	OCS-G-7786
HIGH ISLAND 128	OCS-G-5009
MAIN PASS 74	OCS-G-8746
MOBILE BAY 863 - SHALLON	OCS-G-5748
MOBILE BAY 864 - SHALLOW	OCS-G-5064
MOBILE BAY 907 - SHALLOW	OCS-G-7844
MUSTANG ISLAND 769	OCS-G-5989
MUSTANG ISLAND 822	OCS-G-6002
MUSTANG ISLAND 823	OCS-G-6003
MUSTANG ISLAND 834	OCS-G-6006
MUSTANG ISLAND 835	OCS-G-6007
MUSTANG ISLAND 836	OCS-G-60^8
MUSTANG ISLAND 845	OCS-G-6009
MUSTANG ISLAND 846	OCS-G-6010
MUSTANG ISLAND 847	OCS-G-6011
MUSTANG ISLAND 849	OCS-G-6012
MUSTANG ISLAND 868	OCS-G-6013
MUSTANG ISLAND 875	OCS-G-6014
MUSTANG ISLAND 876	OCS-G-6015
MUSTANG ISLAND A-22	OCS-G-4536
MUSTANG ISLAND A-30	OCS-G-6021
MUSTANG ISLAND A-31	OCS-G-4537
MUSTANG ISLAND A-34	OCS-G-B545
TOUTHING ASSISTED IT ST	003-0-034.)

NORTH PADRE ISLAND 887	OCS-G-5947
NORTH PADRE ISLAND 888	OCS-G-5948
NORTH PADRE ISLAND 894	OCS-G-7134
NORTH PADRE ISLAND 895	OCS-G-7135
NORTH PADRE ISLAND 909	OCS-G-5952
SHIP SHOAL 129	OCS-G-7751
SHIP SHOAL 153	OCS-G-7752
SHIP SHOAL 193	OCS-G-8711
SHIP SHOAL 201	OCS-G-5557
SHIP SHOAL 202	OCS-G-5558
SOUTH MARSH ISLAND 104	OCS-G-7712
SOUTH MARSH ISLAND 117	OCS-G-5465
SOUTH MARSH ISLAND 118	OCS-G-4807
SOUTH MARSH ISLAND 64	OCS-G-8682
SOUTH MARSH ISLAND 65	OCS-G-7702
SOUTH MARSH ISLAND 77	OCS-G-7 03
SOUTH PELTO 16	OCS-G-8722
SOUTH TIMBALTER 100	OCS-G-5599
SOUTH TIMBALIER 111	OCS-G-5602
SOUTH TIMBALIER 147	OCS-G-4885
VERKILION 253	OCS-G-5031
VERMILION 95	OCS-G-5408
VERMILION 96	OCS-G-5409
MEST CAMERON 137	OCS-G-8621
MEST CAMERON 200	OCS-G-9403
MEST CAMERON 622	OCS-G-9431
MET CAMERON 623	OCS-G-9432
ME. CAMERON 91	OCS-G-4387

It has been our experience with your office in the past when dealing with instruments of this length which affect a number of leases that the procedure to be followed is to file the certified copies of the instruments in one lease file, and to file letters in the remaining lease files reflecting the filing and referencing the lease file where the instruments can be found. We therefore request that the aforesaid certified copies of the instruments be recorded in the lease file for Galveston Island 424 - OCS Lease Number OCS-G-4186, and we enclose 62 copies of this letter to be filed in the remaining lease files. The person delivering these instruments will have our firm check for payment of the filing fees. We estimate the cost of filing to be \$1,650.00 (\$25.00 per filing, the four certified copies referred to above, and 62 copies of this letter). We also request that you indicate on the copy of this letter the date, time and place of the above filing.

It is our understanding that one drawback of this procedure is the possibility that the lease file for Galveston Island 424 OCS-G-4186 might at some point be placed in the archives. We don't know under what circumstances that might occur. We would assume that it is possible that Galveston Island 424 OCS-G-4186 could go off production or otherwise

Mrs. Ruby I. Boehm (LE-3-1) May 1, 1989 Page 4

terminate while the other leases were being maintained. He ask that you make a notation in your files to consult us prior to doing so, so that we may make any necessary arrangements to continue the effect of our filings.

He appreciate your assistance in this matter. If you have any questions or difficulties concerning this filling, please contact us.

With best wishes, I am.

Thomas G. Smart

TGS/tah - 0256E Enclosures

UNITED STATES MINERALS MANAGEMENT SERVICE

BY:

why I. Back

H5557

MANCHAM, HARDY, ROLFS AND ABADIE

ATTORNEYS AND COUNSELORS AT LAW

SUITE 1400, THE FIRST NATIONAL BANK TOWERS

666 JEFFERSON STREET

P. O. DRAWER 2879

LAFAYETTE, LOUISIANA 70502

(318) 233-6200

SUITE BOO, CITY PLAZA 445 NORTH BOULEVARD POST OFFICE BOX 3851 BATON ROUGE; LOUISIANA 70821 (507) 343-3700 TELECOPIER (504) 343-9119

SUITE 400 I400 POST DAK BOULEVARD HOUSTON, TEXAS 77088 (12) 622-7415 TELECCPIER (7:3) 622-3454

COUNTEL

-

and company

July 25, 1988

RECEIVED

United States Department of the Interior Minerals Management Service Gulf of Maxico OCS Region

P.O. Box 7944 Metairie, Louisiana 70010 JUL 26 1988

Minerals Management Service Lessing & Environment

Attention: LE-3-1 Ms. Boehm

Re: Leases OCS-G 5557 and OCS-G 5558

Gentlemen:

General Sandefer Offshore Partnership and PSI, Inc. have executed an Exploration Funding Agreement relating to the oil, gas and mineral leases referenced above.

The addresses of the parties to the Exploration Funding Agreement are as follows:

General Sandefer Offshore Partnership 1001 Fanin, Suite 2225 Houston, Texas 77002-6785 Attention: Mr. Jeff Sandefer

PSI, Inc. 5847 San Felipe Plaza, Suite 910 Houston, Texas 77057 Attention: Vice President - Gathering

To place third persons on notice as to the execution and efficacy of the aforementioned Exploration Funding Agreement, please file the enclosed duplicate original of the Exploration Funding Agreement in the appropriate file maintained by your office. We also request that you file one copy of this letter in the appropriate files in your office relating to each of the captioned leases.

AT MORTGAGE FILE M- 5.5.5.7

United States Department of the Interior July 25, 1988 Page 2

Please acknowledge that filing has been accomplished pursuant to this request by signing in the space provided on the xerox copies of this letter.

Very truly yours,

MANGHAM, HARDY, ROLFS & ABADIE

17 to 1,000 to 1,000

Donald J. LaBauve

Enclosures

Barried and Anna Control of the Control

Filing Accomplished As Requested.

July ___, 1988.

BROADHURST, BROOK, MANGHAM & HARDY

ATTORNEYS AND COUNSELORS AT LAW

SUITE 1400. THE FIRST NATIONAL BANK TOWERS

666 JEFFERSON STREET

P O DRAWER 2879

LAFAYETTE, LOUISIANA 70502

(318) 233-6200

TELECOPIER (318) 233-8260

SUITE BOO, CITY PLAZA 445 NORTH BOULEVARD POST OFFICE BOX 3551 BATON ROUGE, LOUISIANA 7082: (SO4) 343-0700

1730 PENNSYLVANIA AVENUE, N.W. WASHINGTON, D.C. 20008 (202) 628-6363

> SUITE ISOO FIRST CITY TOWER IOOI FARNIN STREET HOUSTON, TEXAS 77002 (713) 650-1464

BUITE 2500 400 POYDRAS STREET NEW ORLEAMS, LOUISIAMA 70130 1804) 866-0542

August 18, 1986

Re:

United States Department of the Interior Minerals Management Service Gulf of Mexico OCS Region P. O. Box 7944 Metairie, Louisiana 70010

Attention: LE-3-1 Ms. Boehm

RECEIVED

AUG 18 1986

Minerals Management Service Leasing & Environment

Leases OCS-G 4762 OCS-G 5719 OCS-G 4763 OCS-G 5720 OCS-G 5044 OCS-G 5722 OCS-G 5047 OCS-G 5723 OCS-G 5052 OCS-G 5724 OCS-G 5195 OCS-G 5728 OCS-G 5278 OCS-G 5729 OCS-G 5294 OCS-G 6822 OCS-G 5315 OCS-G 6823 OCS-G 5328 OCS-G 6824 OCS-G 5359 OCS-G 7779 OCS-G 5408 OCS-G 7780 OCS-G 5557 OCS-G 7783 OCS-G 5560 OCS-G 7817 OCS-G 5597 OCS-G 7820 OCS-G 7822 OCS-G 5598 OCS-G 5622 OCS-G 8446 OCS-G 5646 OCS-G 8449 OCS-G 5700 OCS-G 8450 OCS-G 5718

AT MORTGAGE FILE M-

Gentlemen:

Market Control of the Control of the

Apache Corporation and Bank of America National Trust and Savings Association, acting as Agent for and on behalf of certain Participants, have executed a Sixth Supplement to Pledge Agreement which covers collateral relating to the oil, gas and mineral leases referenced above.

The addresses of the parties to the Sixth Supplement to Pledge Agreement are as follows:

Apache Corporation 730 Second Avenue South Minneapolis, Minnesota 55402-2498

Bank of America National Trust and Savings Association 555 California Street San Francisco, California 94104

To place third persons on notice as to the execution and efficacy of the aforementioned Sixth Supplement to Pledge Agreement, please file the enclosed duplicate original of the Sixth Supplement to Pledge Agreement in the appropriate file maintained by your office. We also request that you file one copy of this letter in the appropriate files in your office relating to each of the captioned leases.

Please acknowledge that filing has been accomplished pursuant to this request by signing in the space provided on the xerox copies of this letter.

Very truly yours,

BROADHURST, BROOK, MANGHAM & HARDY

William G. Conly

Enclosures

Filing Accomplished

As Requested.

WGC/mfm

BROADHURST, BROOK, MANGHAM & HARDY

ATTORNEYS AND COUNSELORS AT LAW

SUITE 1400. THE FIRST NATIONAL BANK TOWERS

666 JEFFERSON STREET

P. O. DRAWER 2679

LAFAYETTE, LOUISIANA 70502

(318) 233-6200

TELECOPIER (2:8) 233-6260

SUITE 800, CITY PLAZA 448 NORTH SOULEYARD POST OFFICE SON 3881 BATON ROUGE, LOUISIANA 70821 (804) 343-0700

EUITE 300 1730 PENNSYLVANIA AVENUE, N.W. WASHINGTON, D.C. 20006 (202) 628-6363

> SUITE ISII FIRST CITY TOWER IODI FANNIN STREET HOUSTON, TEXAS 77002 (713) 650-1464

SUITE 2000 400 POVDRAS STREET NEW ORLEANS, LOUISIANA 70130 (804) 588-0342

January 29, 1986

United States Department of the Interior Minerals Management Service Gulf of Mexico OCS Region P. O. Box 7944 Metairie, Louisiana 70010

Attention: LE-3-1 Ms. Boehm

RECEIVED

Re:	Leases	OCS-G	4762	OCS-G	5700
		OCS-G	4763	OCS-G	5718
		OCS-G	5008	OCS-G	5719
		OCS-G	5044	OCS-G	5720
		OCS-G	5047	OCS-G	5722
		OCS-G	5052	OCS-G	5723
		OCS-G	5195	OCS-G	5724
		OCS-G	5278	OCS-G	5728
		OCS-G	5294	OCS-G	5729
		OCS-G	5315	OCS-G	6822
		OCS-G	5328	OCS-G	6823
		OCS-G	5359	OCS-G	6824
		OCS-G	5408	OCS-G	7779
		OCS-G	5557	OCS-G	7780
		OCS-G	5560	OCS-G	7783
		OCS-G	5597	OCS-G	7820
		OCS-G	5598	OCS-G	7822
		OCS-G	5622	OCS-G	7817
		OCS-G	5646		

THESE DOCUMENTS WILL BE FOUND AT MORTGAGE FILE M-4762

Gentlemen:

SECTION OF THE

Apache Corporation and Bank of America National Trust and Savings Association, acting as Agent for and on behalf of certain Participants, have executed a Fifth Supplement to Pledge Agreement which covers collateral relating to the oil, gas and mineral leases raferenced above.

The addresses of the parties to the Fifth Supplement to Pledge Agreement are as follows:

Apache Corporation 730 Second Avenue South Minneapolis, Minnesota 55402-2498

Bank of America National Trust and Savings Association 555 California Street San Francisco, California 94104

To place third persons on notice as to the execution and efficacy of the aforementioned Fifth Supplement to Pledge Agreement, please file the enclosed duplicate original of the Fifth Supplement to Pledge Agreement in the special file for mortgages maintained by your office. We also request that you file one copy of this letter in the appropriate files in your office relating to each of the captioned leases.

Please acknowledge that filing has been accomplished pursuant to this request by signing in the space provided on the xerox copies of this letter.

Very truly yours,

BROADHURST, BROOK, MANGHAM & HARDY

William & Conly

Enclosures

Filing Accomplished

As Reguested.

January /30 1986.

uly I. Bochm

WGC/mfm



BROADHURST, BROOK, MANGHAM & HARDY

ATTORNEYS AND COUNSELORS AT LAW

WILLIAM C. BROADHURST JACK PIERCE BROOK ROBERT L. LEDOUX H DILLON MURCHISON KENNETH A GOODWIN HERMAN E GARNER JR HICHAEL R MANGHAN GEORGE W HARDY III WILLIAM F BAILEY DONALD JAMES LABALIVE SAMUEL E MASUR PAUL T GALLAGHER
MARY G CHAPPUIS
JOHN D BRASHER, JR
ELIZABETH JANE MEACHAM MARGARET MARAIST RITCHEY JOHN R. SCHUPP DON S. SMITHP EMILE C. ROLPS. III SHEILA S. HOLLIS* CHAPLES R. MINYARD JOHN F PARKER CHAPLES R. MINYARD
WALLACE J. MENDERSON
ROBERT L. BOESE
WILLIAM G. CONLY
MICHAEL G. GOLESBEE
QUINCY THOMAS MINTON, JR. JOHN W MILLER MICHAEL A TOMINO JR

DOUGLAS F PEDIGO RANDALL A HARR WILLIAM M HUDSON, III WILLIAM D HAWKLAND, JR. CHRISTOPHER D MATCHETT JAMES LOWELL LANDRY ... VICTORIA REGGIE RACLIN

MARY ELIZABETH FUCHS JANICE M HORNOT RICHARD ERNEST SANTORA KATHLEEN M KARRÉ W MARK CLAUDEL JOHN LYLE HENCHY GLEN SCOTT LOVE INGTON

VERONICA PORTEOUS MARTZELL

RICHARD & WILKINS, JR. LOUIS R DAVIS WILLIAM L GOODE WILLIAM H SMITH, JR.* PHYLLIS D CARNILLA"

WAYNE A SHULLAW

J. KENTON PARSONS

DONNA D. FRAICHE PAUL MICHAEL CULLEN

CHARLES C. ZATARAIN, III ROBERT Y HIRASUNA* PETER MARTIN WITHAN*

United States Department of the Interior Minerals Management Service Gulf of Mexico OCS Region P. O. Box 7944 Metairie, Louisiana 70010

Attention: LE-3-1 Ms. Boehm

SUITE 1400, THE FIRST NATIONAL BANK TOWERS

666 JEFFERSON STREET

P. O. DRAWER 2870

LAFAYETTE, LOUISIANA 70502

(318) 233-62:0

August 6, 1985

Re: Le

770 NORTH STREET POST OFFICE BOX 3551 BATON ROUGE, LOUISIANA 70821 (504) 346-C600

SUITE SOO 1730 PENNSYLVANIA AVENUE, N.W. WASHINGTON, D.C. 20006 (202) 626-6363

SUITE ISH
FIRST CITY TOWER
IOOI FANNIN STREET
HOUSTON, TEXAS 77002
(713) 650-1464

SJITE 2600 400 POYDRAS STREET NEW ORLEANS, LOUISIANA 70130 (504) 568-0842

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ases	OCS-G	4762	OCS-G	5598	
	OCS-G	4763	OCS-G	5622	
	OC3-G	4900	OCS-G	5646	
	OCS-G	4901	OCS-G	5700	
	OCS-G	5008	OCS-G	5718	
	OCS-G	5044	OCS-G	5719	
	OCS-G	5047	OCE -G	5720	
	OCS- G	5052	OCS-G	5722	
	OCS-G	5195	OCS-G	5723	
	OCS-G	5278	OCS-G	5724	
	OCS-G	5294	OCS-G	5728	
	OCS-G	5315	OCS-G	5729	
	OCS-G	5328	OCS-G	6822	
	OCS-G	5359	OCS-G	6823	
	OCS-G	5408	OCS-G	6824	
	000-0	5496	OCS-G	7779	
	0G8-G	5511-	OCS-G	7780	
	OCS-G		OCS-G	7783	
	OCS-G		OCS-G	7820	
	OCS-G	5597	OCS-G	7822	

Gentlemen:

Apache Corporation and Bank of America National Trust and Savings Association, acting as Agent for and on behalf of certain Participants, have executed a Fourth Supplement to Pledge Agreement which covers collateral relating to the forty oil, gas and mineral leases referenced above.

Thirk-right with the formula of the supplement to Pledge Agreement, please file one copy of this letter with an attached duplicate original of the Fourth Supplement to Pledge Agreement in the files in your office relating to each of the captioned leases.

Please acknowledge that filing has been accomplished pursuant to this request by signing in the space provided on the zerox copies of this letter.

Very truly yours,

BROADHURST, BROOK, MANGHAM & HARDY

William & Conf

Enclosures

Filing Accomplished

As Requested.

August 6 , 1985.

196/WGC

FOURTH SUPPLEMENT TO PLEDGE AGREEMENT

This Fourth Supplement to Pledge Agreement data as of August 1, 1985, made by APACHE CORPORATION, a corporation organized and existing under the laws of the State of Delaware (the "Company"), whose address is 730 Second Avenue South, Minneapolis, Minnesota 55402-2498, and BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION, a national banking association whose address is 555 California Street, San Francisco, California 94104, and its successors and assigns under the Servicing and Agency Agreement referred to in the Plodge Agreement as defined lelow ("Agent"), as Agent for and acting on behalf of Bank of America National Trust and Savings Association, as Trustee for Trust Number 14376-0, Mellon Bank, N.A., as Trustee for Trust Numbers 179953 and 179954, Chase Manhattan Bank, N.A., as Trustee for Trust Number IBM-F-92104, and Boston Safe Deposit & Trust Company, as Trustee for AT&T Master Pension Plan, participants named in the Loan Agreement referred to below ("Participants"), and to all Persons who from time to time hold any of the Notes of the Company outstanding under the Loan Agreement (the Participants and such other Persons being referred to collectively herein as "Secured Parties")":

WITNESSETH:

MHEREAS, the Company, Agent and Participants have heretofore entered into a Loan Agreement dated as of March 19, 1982 (as it may from time to time be amended, modified or supplemented, the "Loan Agreement"), setting forth the terms and conditions of certain Loans and Optional Loans which may be made by Participants to the Company and are to be evidenced by Notes as more fully described therein; and

WHEREAS, as a condition precedent to the Initial
Loan under the Loan Agreement, the Company executed a Pledge
Agreement dated as of March 19, 1982 made by the Company in
favor of Agent as security for Obligations to Secured Parties
(the "Pledge Agreement") and pledged Collateral more fully
described in the Pledge Agreement; and

WHEREAS, pursuant to the terms and provisions of the Pledge Agreement, the Company executed a First Supplement to Pledge Agreement dated as of January 3, 1933 made by the Company in favor of Agent as security for additional Obligations to Secured Parties (the "First Supplement") and pledged additional Collateral more fully described in the First Supplement; and

WHEREAS, pursuant to the terms and provisions of the Pledge Agreement, the Company executed a Second Supplement to Pledge Agreement dated as of July 1, 1983, made by the Company in favor of Agent as security for additional Obligations to Secured Parties (the "Second Supplement") and pledged additional Collateral more fully described in the Second Supplement; and

WHEREAS, pursuant to the terms and provisions of the Fledge Agreement, the Company executed a Third Supplement to Fledge Agreement dated as of September 1, 1984, made by the Company in favor of the Agent as security for additional Obligations to Secured Parties (the "Third Supplement") and pledged additional Collateral more fully described in the Third Supplement; and

Supplement have been recorded in the offices of the Clerks of Court of Cameron, Iberia, Lafourche, Plaqueminas, St.

Bernard, St. Mary, Terrebonne and Vermilion Parishes,
Louisiana, as shown on Schedule I attached hereto and made a part hereof for all purposes, the Second Supplement has been recorded in the offices of the Clerks of Court of Cameron, Iberia, Lafourche, Plaquemines, St. Bernard, St.

Mary, Terrebonne and Vermilion Parishes, Louisiana, as shown on Schedule II att ched hereto and made a part hereof for all purposes, the Third Supplement has been recorded in the offices of the Clerks of Court of Cameron, Iberia, Lafourche,

Plaquemines, St. Bernard, St. Mary, Terrebonne, and Vermilion Parishes, Louisiana as shown on Schedule III, attached hereto and made a part hereof for all purposes; and the Pledge Agreement, the First Supplement, the Second Supplement and the Third Supplement have been filed in the United States Department of the Interior Minerals Management Service, Gulf of Maxico OCS Region, Metairie, Louisiana, in the files maintained for the leases shown on Schedule IV attached hereto and made a part hereof for all purposes; and

MHEREAS, pursuant to the terms and provisions of the Pledge Agreement, the Company has agreed to execute and deliver any and all additional instruments as may be requested by Agent to identify any additional Collateral which is subject to the Pledge Agreement and intended to be included therein pursuant to the Pledge Agreement and the Loan Agreement, including, without limitation items of afteracquired Collateral; and

WHEREAS, Participants are advancing funds to the Company incident to an Acreage Closing under the Loan Agreement and Agent has requested the Company to execute this Fourth Supplement to Pledge Agreement for the purpose of identifying additional Financed Leasehold Interests forming a portion of the Collateral:

NOW, THEREFORE, in consideration of the premises and in order to induce Participants to advance a portion of the Loans provided for under the Loan Agreement and for other good and valuable consideration, the receipt of which is hereby acknowledged, the parties hereto agree as follows:

- Defined Terms. As used in this Fourth Supplement terms defined shall have the meanings given them in the Pledge Agreement when used herein, unless such terms are otherwise defined herein.
- 2. Description of Additional Collateral. As collateral security for the prompt and complete payment and performance when due of all the Obligations up to a maximum amount or limit of \$800,000,000.00 and in order to induce Participants to advance a portion of the Loans to the Company in accordance with the terms of the Loan Agreement, the Company hereby pledges to Secured Parties, seting by and through Agent subject to the terms, conditions and provisions of the Pledge Agreement, an undivided percentage equal to the Collateral Interest in and to the Collateral arising from or relating to the additional Financed Leasehold Interests described in Exhibit A attached hereto and made a part hereof for all purposes (the "Additional Collatoral"), and the Company and Agent hereby amend the Pledge Agreement by adding the additional Financed Leasehold Interests described in

Exhibit A attached hereto, to the Financed Leasehold Interests described in Exhibit A attached to the Pledge Agreement as if Exhibit A attached hereto had been attached to the Pledge Agreement at the time of its execution and delivery.

Agreement, together with the Additional Collateral and additional Financed Leasehold Interests which are subject thereto and included therein pursuant to the First Supplement, the Second Supplement, the Third Supplement, and this Fourth Supplement is hereby ratified and confirmed as being in full force and effect for all purposes in accordance with the terms and conditions therein set forth, and all representations, warranties and covenants made by the Company therein shall extend to and encompass the Additional Collateral and additional Financed Leasehold Interests for all intents and purposes as if the same were originally a portion of the Collateral and Financed Leasehold Interests specif. Y described and set forth in the Pledge Agreement or in Exhibit A thereto.

The Company and Agent authorize and direct the Clerks of Court for the Parishes of Cameron, Iberia, LaFourche, Plaquemines, St. Bernard, St. Mary, Terrebonne and Vermilion, Louisiana, to note in the margin of the

inscription of the Pledge Agreement in their records, the execution of thir Fourth Supplement.

IN WITNESS WHEREOF, the Company and Agent have each caused this Fourth Supplement to Pledge Agreement to be executed by its duly authorized signatory on the date first set forth above in the presence of the undersigned competent witnesses.

WITNESSES:

APACHE CORPORATION (COMPANY)

By:
Title: Executive Vice President

BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION (AGENT FOR SECURED PARTIES)

By: Title: Vice President

itle: Trust

-7-

STATE OF MINNESOTA ;) ss COUNTY OF HENNEPIN)

On this <u>lst</u> day of <u>August</u>, 1985, before me appeared <u>Darrell J. Egertson</u> to me personally known, who, being by me duly sworn, did say that he is an Executive Vice President of Apache Corporation and that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said Appearer acknowledged said instrument to be the free act and deed of said corporation.

WITNESSES:

MENNIEPIN COUNTY
My Commission E. pines Mar 19, 1888

DIANE M. VRUNO

STATE OF CALIFORNIA)
COUNTY OF SAN FRANCISCO)

On this May of Content, 1985, before me appeared THOMAS E VINSCN, to me personally known, who, being by me duly sworn, did say that he is a Vice President of Bank of America National Trust and Savings Association and that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said Appearer acknowledged said instrument to be the free act and deed of said corporation.

WITNESGES:

VICE PRESIDENT

Sotele B. Foreslean

OFFICIAL SEAL
ESTELA B POMERLEAU
NOTARY PUBLIC - CALIFORNIA
SAN FRANCISCO COUNTY
My comm. expires NOV 21, 1986

STATE OF CALIFORNIA)
COUNTY OF SAN FRANCISCO)

On this <u>Sk</u> day of <u>Quarter</u>, 1985, before me appeared <u>ALCE BORELLO</u>, to me personally known, who, being by me duly sworn, did say that the is a Trust Officer of Bank of America National Trust and Savings Association and that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said Appearer acknowledged said instrument to be the free act and deed of said corporation.

WITNESSES:

Lotele B. Populson

OFFICIAL SEAL
ESTELA B POMERLEAU
NOTARY PUBLIC - CALIFORNIA
SAN FRANCISCO COUNTY
My comm. expires NOV 21, 1986

EXHITE' A

TO FOURTH SUPPLEMENT O PLEDGE AGREEMENT
EXECUTED BY APACHE CORPORATION AND EANK OF AMERICA
NATIONAL TRUST AND SAVINGS ASSOCIATION,
AS AGENT FOR THE PARTICIPANTS NAMED IN
THAT CERTAIN LOAN AGREEMENT,
DATED MARCH 19, 1982, BY AND AMONG
APACHE CORPORATION, THE SAID PARTICIPANTS AND THE SAID AGENT

Whenever reference is aina. ar made to an instrument, such instrument shall be no reported herein for purposes of further description.

PART I

All of Apache Corporation's undivided interest and mineral leasehold estate in and to those certain Oil and Gas Leases of submerged lands granted, pursuant to the Outer Continental Shelf Lands Act, by the United States of America, as Lessor, by and through the Regional Manager, Gulf of Mexico OCS Region, Minerals Management Service, its authorized officer, to Shell Offshore Inc. and Apache Corporation, as Lessee, details of which Leases and of the submerged lands affected thereby being as follows:

Oil and Gas Lease OCS-G 7779, effective August 1, 1985, affecting: all of Block 275, South Timbalier Area, South Addition, OCS Leasing Map, Louisiana Map No. 6A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid lease and is entitled to a net revenue interest of 6.9449% of the production therefrom.

Oil and Gas Lease OCS-G 7780, effective August 1, 1985, affecting: all of Block 276, South Timbalier Area, South Addition, OCS Leasing Map, Louisiana Map No. 6A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid lease and is entitled to a net revenue interest of 6.9449% the production therefrom.

Oil and Gas Lease OCS-G 7822, affective July 1, 1985, affecting: all of Block 225, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid lease and is entitled to a net revenue interest of 6.9449% of the production therefrom.

Oil and Gas Lease OCS-G 7783, effective August 1, 1985, affecting: all of Block 296, South Timbalier Area, South Addition, OCS Leasing Map, Louisiana Map No. 6A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid lease and is entitled to a net revenue interest of 6.9449% of the production therefrom.

Oil and Gas Lease OCS-G 7820, effective July 1, 1985, affecting: all of Block 217, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing, spache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid lease and is entitled to a net revenue interest of 6.9449% of the production therefrom.

PART II

Without limiting the descriptions in Part I above, there is expressly included in this Exhibit A all right, title and interest (including oil, gas and mineral leasehold interests, royalties, overriding royalties, net profits interests, contract rights and reversionary interests) owned or held by Apache Corporation or to which Apache Corporation is entitled in or to any and all of the properties identified and described in Part I above. References herein to said properties are without limitation as to depth, zone, formation and substance. There is also expressly included in this Exhibit A, all future interests and rights which Apache Corporation may hereafter acquire or to which Apache Corporation may become entitled in and to the submerged lands or Oil and Gas Leases described in Part I above.

PART III

Without limiting the descriptions in Part I above, there is expressly included in this Exhibit A all right, title and interest owned or held by Apache Corporation or to which Apache Corporation is entitled in and to any and all of the platforms, oil wells, gas wells, and oil and gas wells supplies, machinery, derricks, buildings, flow lines tanks, casings, Christmas trees, tubing, rods, pipes and fittings, meters, separators, treaters, compressors, pumps, tools, valves, guages and equipment and appurtenances of

every sort and character nor or hereafter placed on the properties described hereinabove in Part I of this Exhibit A, intending without particular enumeration thereof to include each, all and every item of personal property, and each, all and every item of property now or hereafter attached to the realty and situated on all or any part of the submerged lands described and enumerated above, including oil in storage, not yet sold.

MCM-296

Schedule I

CAMERON PARISH, LOUISIANA

Pledge Agreement: Mortgage Record No. 101, File Number 175232

Pirst Supplement: Mortgage Record No. 106, Pile Number 179843

PLAQUEMINES PARISH, LOUISIANA

Pledge Agreement: Mortgage Book 119, Folio 289, Entry No. 105

First Supplement: Mortgage Book 126, Folio 595

TERREBONNE PARISH, LOUISIANA

Pledge Agreement: Mortgage Book 576, Entry Number 677635

First Supplement: Mortgage Book 597, Entry Number 697467

VERMILION PARISH, LOUISIANA

Pledge Agreement: Mortgage Book, Entry Number 830064

First Supplement: Mortgage Book, Entry Number 830132

LAFOURCHE PARISH, LOUISIANA

Pledge Agreement: Mortgage Record, Entry Number 587795

First Supplement: Mortgage Records, Entry Number 507796

IBERIA PARISH, LOUISIANA

Pledge Agreement: Mortgage Book A-451, Entry Number 83-6740

First Supplement: Mortgage Book A-451, Entry Number 83-6741

ST. MARY PARISH, LOUISIANA

Pledge Agreement: Mortgage Book 469, Entry Number 159129

Pirst Supplement: Mortgage Book 469, Entry Number 159130

ST. BERNARD PARISH, LOUISIANA

Pledge Agreement: Mortgage Book 251, Entry Number 196308 First Supplement: Mortgage Book 251, Entry Number 196309

SCHEDULE II SECOND SUPPLEMENT

Mortgage Book 112, File Cameron Parish: Number 183154 Plaquemines Parish: Mortgage Book 132, Folio 30 Terrebonne Parish: Mortgage Book 615, Entry No. 710949 Vermilion Parish: Mortgage Book, Entry 8302849 Lafourche Parish: Mortgage Book 426, Page 195, Entry No. 588113 Iberia Parish: Mortgage Book A-451, Entry No. 83-6999

> Mortgage Book 469, Entry No. 159,202

St. Bernard Parish: Mortgage Book 251, Entry No. 196522

St. Mary Parish:

SCHEDULE III

THIRD SUPPLEMENT

SCHEDULE OF RECORDATION

CAMERON PARISE

Mortgage Book 124, Page ____

PLAQUENINES PARISH

Mortgage Book 144, Folio 1

TEXREBONNE PARISH

Mortgage Book 655, Page ____ Entry No. 743969

VENNILLION PARISH

Entry No. 8411751

LAFOURCHE PARISH

Mortgage Book 456, Page ____

IBERIA PARISH

Mortgage Book A-474, Page ____ Entry No. 84-9263

ST. MARY PARISH

Mortgage Book 495, Page 111 Entry No. 165060

ST. BERNARD PARISE

Mortgage Rook 279, Polio _____ Entry No. 206880

SCHEDULE IV

The files maintained by the United States Department of the Interior Minerals Management Service, Gulf of Mexico OCS Region, Metairie, Louisiana, with reference to the following leases:

> Leases OCS-G 4762 OCS-G 4763

> > OCS-G 4900

OCS-G 4901

OCS-G 5008

OCS-G 5044 OCS-G 5047

OCS-G 5052

OCS-G 5195

OCS-G 5278

OCS-G 5294

CCS-G 5315

OCS-G 5359

CCS-G 5408

OCS-G 5496

OCS-G 5511

OCS-G 5557

OCS-G 5560

OCS-G 5597

OCS-G 5598

OCS-G 5622

OCS-G 5646

OCS-G 5700

OCS-G 5718

OCS-G 5719

OCS-G 5720

OCS-G 5722

UCS-G 5723

OCS-G 5724 OCS-G 5728

OCS-G 5729

OCS-G 5328 OCS-G 6822

OCS-G 6823

OCS-G 6824

BROADHURST, BROOK, MANGHAM, HARD & REED

ATTORNEYS AND COUNSELORS AT LAW

WILLIAM C. BROADHURST
JACK PERCE BROOK
WILLIAM I. GOODE
MICHAEL R. MANIGHAM
STEPHEN LABAUVE PREDERICK
GEORGE W. MARDY HI
OBC-T E. REED, JR.
WILLIAM R. BAILEY
DOW-I.D JAMES LABAUVE
BAMUEL E MASUR
BAMBARET RITCHEY

JOHN R SCHUPP DON S. SMITH* EMILE C. ROLPS. HI SMEILA * HOLLIS* ROBERT L. BOESE WILLIAM G. CONLY CHARLES R. MINYARD

TED W HOTT

MICHAEL J. O'SHEE J. RENTON PARSONS

MICHEL F BERTUCCI JAMES LOBELL LANDRY JR VICTORIA REGGIE RACLIN RICHARD B. WILKINS, JR

"MAT ADMITTED IN LOUIS

LOUIS R. DAVIS

MICHAEL G. OGLESSEE GUINCY THOMAS HINTON, JR. WALLACE J. HENDERFON BAMUEL E MASUR
PAUL T GALLAGHER
MANY G CHAPPUIS
JOHN D. BRASHER. JR
ELIZABETH JANE MEACHAM
JOHN F. PARKER
JOHN W. MILLER
MICHAEL A TOMINO. JR

JOHN W MILLER
MICHAEL A TOMINO, JR
DOUGLAS F PEC-GO
RANDALL A HARR
DAND A AYMOND
WILLIAM M MUDSON, III
M STEVE SHITH
WILLIAM O MAWILLAND, JR
JAN L WHITEHEAD
JAN L WHITEHEAD
JAN L WHITEHEAD
LORISTOPHER D MATCHETT

MARY FUCHS HORGAN JANICE A. HORNOT

MATHLEEN M MARRE

SUITE 1400, THE FIRST NATIONAL BANK TOWERS

666 JEFFERSON STREET

P. O. DRAWER 2870

LAFAYETTE, LOUISIANA 70502

(318) 233-6200

October 16, 1984

770 NORTH STREET POST OFFICE BOX 3551 BATON ROUGE, LOUISIANA 7082 (804) 348-0800

+ +

BUITE 300 1730 PENNBYLVANIA AVENUE, N W WASHINGTON, D.C. 20006 (202) 626-6383

> SUITE 1920 - BOX 82 FIRST CITY TOWER 1001 FANNIN STREET HOUSTON, FEXAS 77002 (713) 650-1464

SUITE 2618 400 POYDRAS STREET NEW ORLEANS, LOUISIANA 70130

RECEIVED
OCT 16 12 23 PH '84

United States Department of the Interior Minerals Management Service Gulf of Mexico OCS Region P. O. Box 7944 Metairie, Louisiana 70010

Attention: I-E-3-1 Ms. Boehm

Re:	Leases	OCS C 4749	OCS G 5557
		OCS G 4762	OCS G 5560
		OCS G 4763	OCS G 5597
		OCS G 4900	OCS G 5598
		OCS G 4901	OCS G 5622
		OCS G 5008	OCS G 5646
		OCS G 5044	OC8 G 5700
		OCS G 5047	OCS G 5718
		OCS G 5052	OCS G 5719
		OCS G 5195	OCS G 5720
		OCS G 5278	OCS G 5722
		OCS G 5294	OCS G 5723
		OCS G 5315	OCS G 5724
		OCS G 5328	OCS G 5728
		OCS G 5359	OC8 G 5729
		OCS G 5408	OCS G 6822
		OCS G 5496	OCS G 6823
		OCS G 5511	OCS G 6824

Gentlemen:

Apache Corporation and Bank of America National Trust and Savings Association, acting as Agent for and on behalf of certain Participants, have executed a Third Supplement to Pledge Agreement which covers collateral relating to the thirty-sir oil, gas and mineral leases referenced above.

To place third persons on notice as to the execution and efficacy of the aforementioned Third Supplement to Pledge Agreement, please file one copy of this letter with an attached duplicate original of the Third Supplement to Pledge Agreement in the files in your office relating to each of the captioned leases.

Please acknowledge that filing has been accomplished pursuant to this request by signing in the space provided on the zerox copies of this letter.

Very truly yours,

BROADHURST, BROOK, MANGHAM, HARDY & REED

William & Gong

Enclosures

Filing Accomplished

As Requested.

OCT 16

1984.

196/WGC

RE

Oct 16 17 27 74 184

This Third Supplement to Pledge Agreement dated as of September 1 , 1984, made by Apache Corporation, Manager Corporation organized and existing under the laws of the State of Delaware (the "Company"), whose address is Foshay Tower, Minneapolis, Minnesota 55402, and Bank of America National Trust and Savings Association, a national banking association whose address is 555 California Street, San Francisco, California 94104, and its successors and assigns under the Servicing and Agency Agreement referred to in the Pledge Agreement as defined below ("Agent"), as Agent for and acting on behalf of Bank of America National Trust and Savings Association, as Trustee for Trust Numbers 10330-0 and 15689-0, Mellon Bank, N.A., as Trustee for Trust Numbers 179953 and 179954, and Chase Manhattan Bank, N.A., as Trustee for Trust Number IBM-P-92104, participants named in the Loan Agreement referred to below ("Participants"), and to all Persons who from time to time hold any of the Notes of the Company outstanding under the Loan Agreement (the Participants and such other Persons being referred to collectively herein as "Secured Parties")":

WITNESSETH:

WHEREAS, the Company, Agent and Participants have heretofore entered into a Loan Agreement dated as of March 19, 1982 (as it may from time to time be amended, modified or supplemented, the "Loan Agreement"), setting forth the terms and conditions of certain Loans and Optional Loans which may be made by Participants to the Company and are to be ovidenced by Notes as more fully described therein; and

WHEREAS, as a condition precedent to the Initial Loan under the Loan Agreement, the Company executed a Pledge Agreement dated as of March 19, 1982 made by the Company in favor of Agent as security for Obligations to Secured Parties (the "Pledge Agreement") and pledged Collateral more fully described in the Pledge Agreement; and

WHEREAS, pursuant to the terms and provisions of the Pledge Agreement, the Company executed a First Supplement to Pledge Agreement cated as of January 3, 1983 made by the Company in favor of Agent as security for additional Obligations to Secured Parties (the "First Supplement") and pledged additional Collateral more fully described in the First Supplement; and

WHEREAS, pursuant to the terms and provisions of the Pledge Agreement, the Company executed a Second

Supplement to Pledge Agreement dated as of July 1, 1983, marby the Company in favor of Agent as security for additional Obligations to Secured Parties (the "Second Supplement") and pledged additional Collateral more fully described in the Second Supplement; and

WHEREAS, the Pledge Agreement and the First Supplement have been recorded in the offices of the Clerks of Court of Cameron, Iberia, Lafourche, Plaquemines, St. Bernard, St. Mary, Terrebonne and Vermilion Parishes, Louisiana, as shown on Schedule I attached hereto and made a part hereof for all purposes, the Second Supplement has been recorded in the offices of the Clerks of Court of Cameron, Iberia, Lafourche, Plaquemines, St. Bernard, St. Mary, Terrebonne and Vermilion Parishes, Louisiana, as shown on Schedule II attached hereto and made a part hereof for all purposes, and the Pledge Agreement, the First Supplement, and the Second Supplement have been filed in the United States Department of the Interior Minerals Management Service, Gulf of Mexico OCS Region, Metairie, Louisiana, in the files maintained for the leases shown on Schedule III attached hereto and made a part hereof for all purposes; and

WHEREAS, pursuant to the terms and provisions of the Pledge Agreement, the Company has agreed to execute and deliver any and all additional instruments as may be requested by Agent to identify any additional Collateral which is subject to the Pledge Agreement and intended to be included therein pursuant to the Pledge Agreement and the Loan Agreement, including, without limitation, items of after-acquired Collateral; and

WHEREAS, Participants are advancing funds to the Company incident to an Acreage Closing under the Loan Agreement and Agent has requested the Company to execute this Third Supplement to Pledge Agreement for the purpose of identifying additional Financed Leasehold Interests forming a portion of the Collateral;

NOW, THEREFORE, in consideration of the premises and in order to induce Participants to advance a portion of the Loans provided for under the Loan Agreement and for other good and valuable consideration, the receipt of which is hereby acknowledged, the parties hereto agree as follows:

1. <u>Defined Terms</u>. As used in this Third Cupplement terms defined shall have the meanings given them in the Pledge Agreement when used herein, unless such terms are otherwise defined herein.

- Description of Additional Collateral. As collateral security for the prompt and complete payment and performance when due of all the Occidations up to a maximum amount or limit of \$800 000,000.00 and in order to induce Participants to advance a portion of the Loans to the Company in accordance with the terms of the Loan Agreement, the Company hereby pledges to Secured Parties, acting by and through Agent subject to the terms, conditions and provisions of the Fledge Agreement, an undivided percentage equal to the Collateral Interest in and to the Collateral arising from or relating to the additional Financed Leasehold Interests described in Exhibit A attached hereto and made a part hereof for all purposes (the "Additional Collateral"), and the Company and Agent hereby amend the Pledge Agreement by adding the additional Financed Leasehold Interests described in Exhibit A attached hereto, to the Financ d Leasehold Interests described in Exhibit A attached to the Fledge Agreement as if Exhibit A attached hereto had been attached to the Pledge Agreement at the time of its execution and delivery.
- Agreement, together with the Additional Collateral and additional Financed Leasehold Interests which are subject thereto and included therein pursuant to the First Supplement, the Second Supplement, and this Third Supplement, is hereby ratified and confirmed as being in full force and effect for all purposes in accordance with the terms and conditions therein set forth, and all representations, warranties and covenants made by the Company Cherein shall extend to and encompass the Additional Collateral and additional Financed Leasehold Interests for all intents and purposes as if the same were originally a persion of the Collateral and Financed Leasehold Interests to appoint on the Collateral and Financed Leasehold Interests to appoint on the Collateral and Financed Leasehold Interests to appoint on the Collateral and Financed Leasehold Interests to appoint a persion of the Collateral and Financed Leasehold Interests to appoint a persion of the Collateral and Financed Leasehold Interests to appoint a persion of the Collateral and Financed Leasehold Interests to appoint the Collateral and Financed Leasehold Interests the appoint the Collateral and Financed Leasehold Interests the appointment to the First Supplement to the First S

The Company and Agent authors e and direct the Clerks of Court for the Parishes of Cameron, Iberia, LaFourche, Plaquemines, St. Bernard, St. Mary, Terrebonne and Vermilion, Louisiana, to note in the margin of the inscription of the Pledge Agreement in their records, the execution of this Third Supplement.

IN WITNESS WHEREOF, the Company and Agent have each caused this Third Supplement to Pledge Agreement to be executed by its duly authorized signatory on the date first set forth above 1.1 the presence of the undersigned competent witnesses.

WITNESSES:

Jeste a. Wright

Lester a. Wright

Description

Sprin Lessen

Jogger Halleter

APACHE CORFORATION (SIMPANY)

By: Randy Gates
Title: Executive Vice Print dent

BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION: (AGENT FOR SECURED PAGE 25)

y Marna 12 to

THOMAS E HATCHER

y. Gelle

_ ,

STATE OF MINNESOTA)

COUNTY OF HENNEPIN)

On this Sth day of October, 1954, before me appeared Mari Jackson, to me personally known, the, being by we duly sworn, did say that he is an Executive to President of Apache Corporation and that the foregoing instrument was signed on mehalt of said corporation by authority of its Board of Direct rs, and said Appearer acknowledged said instrument to be the free act and deed of said corporation.

WITNESSES:

July a. Wright

Paul Styrter

SIAM PUBLIC

DIANE M. VRUND
NOTANY PUBLIC - MINNEGOTA
HENNEPIN COUNTY
N, Communication Replace Stay, 18, 1889

STATE OF CULIFORNIA)

COUNTY OF SAN FRANCISCO)

On this Of day of October, 1984, before me appeared THOMAS E. MATCHER, to me personally known, who, being by me culy sworn, did say that he is a WICE PRESIDENT of Bank of America National Trust and Savings Association and that the foregoing instrument has aloned on behalf of said corporation by authority of its Board of Directors, and said Appearer acknowledged said in trument to be the free act and deed of said corporation.

MINESS LOW 13 Tom

NOTARY PUBLIC

OFFICIAL SEAL
ESTELA B POMERLEAU
NOTARY PUBLIC - CALIFORNIA
SAN FRANCISCO COUNTY
My comm. expires NOV 21, 1985

STATE OF CALIFORNIA)

(COUNTY OF S N FRENCISCO)

on this was day of October, 1984, before me appeared Alice Boyello, to me personally known, who, being by me duly room, did say that the is a TRUST OFFICER of Fire of merica herional Trust and Savings Association and that the foregoing instrument was signed on benalf of said corporation by authority of its Board of Directors, and said Appearur acknowledged said instrument to be the free act and deed of said corporation.

WE THESSES:

tokor ()

Cotele f. Former !- san

OFFICIAL SEAL
ESTELA B PC "ERLEAU.
NOTARY PUBLIC - CAMPORNIA
SAN FRANCISCO C'IUNTY
My comm. expires NOV 21, 1999

Schedule I

CAMERON PARISH, LOUISIANA

Pledge Agreement: "ortgage Record No. 101,

File Number 175237

First Supplement: Mortgage Record No. 106,

File Number 179843

PLAQUEMINES PARISH, LOUISIANA

Pledge Agreement: Mortgage Book 119, Folio 289, Entry No. 105

First Supplement: Mortgage Book 126, Folio 595

TFAREBONNE PARISH, LOUISIANA

Pledge Agreement: Mortgage Book 576, Entry Number 677635

First Supplement: Mortgage ! ook 597, Entry Number 697467

VERMILION PARISH, LOUISIANA

Pledge Agreement: Mortgage Book, Entry Number 830064

First Supplement: Mortgage Book, Entry Number 830132

LAFOURCHE PARISH, LOUISIANA

Pleige Agreement: Mortgage Record, Entry Number 587795

First Supplement: Mortgage Records, Entry Number 507796

IMERIA PARISH, LOUISIANA

Pleage Agreement: Mortgage Book A-451,

Entry Jumber 83-6740

First Supplement: Mortgage Book A-451,

Entry Number 83-6741

ST. MARY PARISH, LOUISIANA

Pledge Agreement: Hortgage Book 469, Entry Number 159129

First Supplement: Mortgage Book 469, Entry Number 159130

ST. BERNARD PARISH, LOUISIANA

Pledge Agreement: Mortgage Book 251, Entry Number 196308

First Supplement: Mortgage Book 251, Entry Number 196309

'SCHEDULE II SECOND SUPPLEMENT

Cameron Parish: Mortgage Book 112, File

Number 183154

Plaquemines Parish: Mortgage Book 132,

Folio 30

Terrebonne Parish: Mortgage Book 615,

Entry No. 710949

Vermilion Parish: Mortgage Book, Entry

8302849

Lafourche Parisu: Mortgage Book 426,

Page 195, Entry No. 588113

Iberia Parish: Mortgage Book A-451,

Entry No. 83-6999

St. Mary Parish: Mortgage Book 469,

Entry No. 159,202

St. Bernard Parish: Mortgage Book 251,

Entry No. 196522

SCHEDULE III

The files maintained by the United States
Department of the Interior Minerals Management Service, Gulf
of Mexico OCS Region, Metairie, Louisiana, with reference to
the following leases:

Leases OCS-G 4762 OCS-G 4763 OCS-G 4749 OCS-G 4900 OCS-G 4901 OCS-G 5008 OCS-G 5044 OCS-G 5047 OCS-G 5052 OCS-G 5195 OCS-G 5278 OCS-G 5294 OCS-G 5315 OCS-G 5359 OCS-G 5408 OCS-G 5496 OCS-G 5511 OCS-G 5557 OCS-G 5560 OCS-G 5597 OCS-G 5598 OC3-G 5622 OCS-G 5646 OCS-G 5700 OCS-G 5718 OCS-G 5719 OCS-G 5720 OCS-G 5722 OCS-G 5723 OCS-G 5724 OCS-G 5728 OCS-G 5729 OCS-G 5328 OCS-G 6822 OCS-G 6823 OCS-G 6824

EXHIBIT A TO THIRD SUPPLEMENT TO PLEDGE AGREEMENT

PLEDGE AGREEMENT EXECUTED BY

APACHE CORPORATION AND BANK OF AMERICA
NATIONAL TRUST AND SAVINGS ASSOCIATION,
AS AGENT FOR THE PARTICIPANTS NAMED IN
THAT CERTAIN LOAN AGREEMENT,
DATED MARCH 19, 1982,
BY AND AMONG APACHE CORPORATION,
THE SAID PARTICIPANTS AND THE SAID AGENT

Whenever reference is hereinafter made to an instrument, such instrument shall be incorporated herein for purposes of further description.

PART I

All of Apache Corporation's undivided interest and mineral leasehold estate in and to those certain Oil and Gas Leases of submerged lands granted, pursuant to the Outer Continental Shelf Lands Act, by the United States of America, as Lessor, by and through the Regional Manager, Gulf of Mexico OCS Region, Minerals Management Service, its authorized officer, to Shell Offshore Inc., Florida Exploration Company, Fluor Oil and Gas Corporation and Apache Corporation, as Lessee, details of which Leases and of the submerged lands affected thereby being as follows:

Oil and Gas Lease O#CS-G 6822, effective June 1, 1984, affecting all of Block 215, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid lease and is entitled to a net revenue interest of 6.9449% of the production therefrom.

Oil and Gas Lease OCS-G 6823, effective June 1, 1984, affecting all of Block 216, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and

is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease OCS-G 6824, effective June 1, 1984, affecting all of Block 226, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production thereform.

PART II

Without limiting the descriptions in Part I above, there is expressly included in this Exhibit A all right, title and interest (including oil, gas and mineral leasehold interests, royalties, overriding royalties, net profits interests, contract rights and reversionary interests) owned or held by Apache Corporation or to which Apache Corporation is entitled in or to any and all of the properties identified and described in Part I above. References herein to said properties are without limitation as to depth, zone, formation and substance. There is also expressly included in this Exhibit A, all future interests and rights which Apache Corporation may hereafter acquire or to which Apache Corporation may become entitled in and to the submerged lands or Oil and Gas Leases described in Part I above.

PART III

Without limiting the descriptions in Part I above, there is expressly included in this Exhibit A all right, title and interest owned or held by Apache Corporation or to which Apache Corporation is entitled in and to any and all of the platforms, oil wells, gas wells, and oil and gas wells supplies, machinery, derricks, buildings, flow lines tanks, casings, Christmas trees, tubing, rods, pipes and fittings, meters, separators, treaters, compressors, pumps, tools, valves, guages and equipment and appurtenances of every sort and character nor or hereafter placed on the properties described hereinabove in Part I of this Exhibit A, intending without particular enumeration thereof to include each, all and every item of personal property, and each, all and every item of property now or hereafter attached to the realty and situated on all or any part of the submerged lands described and enumerated above, including oil in storage, not yet sold.

BROADHURST, BROOK, MANGHAM, HARDY & REED

ATTORNEYS AND COUNSELORS AT LAW

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TELEPHONE (504) 343-9066

Lafayette, Louisiana July 26, 1983

WILLIAM C. BROADHURST JACK PIERCE BROOK MICHAEL R. MANGHAM CEORGE W. HARDY. III OSCAR E. REED. JR. WILLIAM F. BAILEY DONALD JAMES LABAUVE MARCARET MARAIST RITCHEY ROBERT L. BOESE WILLIAM F. CANDY. JR. JOHN R. SCHUPP WILLIAM G. CONLY CHARLES R. MINYARD MICHAEL C. OGLESBEE MUL MICHAEL CULLEN THOMAS E. RICHARD

MICHAEL J. O'SHEE * KENTON PARSONS MICHEL F. BERTUCCI JAMES LOWELL LANDRY, JR. WAYNE A. SHULLAW TED W. HOYT SAMUEL E. MASUR MULT. CALLACHER MARY G. CHAPPUIS ESKRIDGE ELGIN SMITH. JR. JOHN D. BRASHER, JR. ELIZABETH JANE HASTINGS CHRISTINE A. MARCH JOHN F. PARKES JOHN W. MILLER MICHAEL A. TOMINO, JR.

United States Department of the Interior Minerals Management Service Gulf of Mexico OCE Region P. O. Box 7944 Metairie, Lon Attention:

an.

Re:	Leases	OCS G	5719	OCS G	5328
		OCS G	5729	OCS G	5294
		OCS G	5728	OCS G	5278
		OCS G	5724	OCS G	5511
		OCS G	5723	ocs c	5557
		OCS G	5722	OCS G	5597
11112		OCS G	5720	OCS G	5315
Dr.	v.	OCS G	5718	ocs G	47E2
RECFIVED .	-`\	OCS G	5700	OCS G	4763
JUL 27 1983		OCS G	5560	OCS G	5008
MINERALS		OCS G	5496	OCS G	5044
MANAGEMENT SERVICE		OCS G	5359	OCS G	5047
METAIRIE, LA.		CCS G	5408	OCS G	5052
Vi.		OCS G	5646	OCS G	4749
		OCS G	5622	OCS G	4900
		OCS G	5598	OCS G	4901
		OCS G	5195		

Gentlemen:

Apache Corporation and Bank of America National Trust and Savings Association, acti Farticipants, have execut which covers collateral r mineral leases reference

at for and on behalf of certain Supplement to Pledge Agreement he thirty-three oil, gas and

United States Department of the Interior Page 2 July 26, 1993

To place third persons on notice as to the execution and efficacy of the aforementioned Second Supplement to Pledge Agreement, please file one copy of this letter with an attached duplicate original of the Second Supplement to Pledge Agreement in the files in your office relating to each of the captioned leases.

Please acknowledge that filing has been accomplished pursuant to this request by signing in the space provided on the xerox copies of this letter.

Very truly yours,

BROADHURST, BROOK, MANGHAM, HARDY & REED

Thomas E. Richard

TER/sl

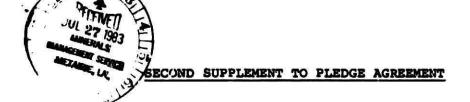
Enclosures

Filing Accomplished

As Requested.

JUL 27

, 1983



This Second Supplement to Pledge Agreement dated as of July 1. 1983, made by Apache Corporation, a corporation organized and existing under the laws of the State of Delaware (the "Company"), whose address is Foshay Tower, Minneapolis, Minnesota 55402, and Bank of America National Trust and Savings Association, a national banking association, whose address is 555 California Street, San Francisco, California 94104, and its successors and assigns under the Servicing and Agency Agreement referred to in the Pledge Agreement as defined below ("Agent"), as Agent for and acting on behalf of Bank of America National Trust and Savings Association, as Trustee for Trust Numbers 10330-0, 13374-0, 13375-0 and 14376-0, and Chase Manhattan Bank, N.A., as Trustee for Trust Number IBM-P-92104, participants named in the Loan Agreement referred to below ("Participants"), and to all Persons who from time to time hold any of the Notes of the Company outstanding under the Loan Agreement (the Participants and such other Persons being referred to collectively herein as "Secured Parties"):

WITNESSETH:

WHEREAS, the Company, Agent and Participants have heretofore entered into a Loan Agreement dated as of March 19, 1982 (as it may from time to time be amended, modified or suppl mented, the "Loan Agreement"), setting forth the terms and conditions of certain Loans and Optional Loans which may be made by Participants to the Company and are to be evidenced by Notes as more fully described therein; and

WHEREAS, as a condition precedent to the Initial Loan under the Loan Agreement, the Company executed a Pledge Agreement dated as of March 19, 1982 made by the Company in favor of Agent as security for Obligations to Secured Parties (the "Pledge Agreement") and pledged Collateral more fully described in the Pledge Agreement; and

WHEREAS, pursuant to the terms and provisions of the Pledge Agreement, the Company executed a First Supplement to Pledge Agreement dated as of January 3, 1983 made by the Company in favor of Agent as security for additional Obligations to Secured Parties (the "First Supplement") and pledged additional Collateral more fully described in the First Supplement; and WHEREAS, the Pledge Agreement and the First Supplement have been recorded in the offices of the Clerks of Court of Cameron, Iberia, LaFourche, Plaquemines, St. Bernard, St. Mary, Terrebonne and Vermilion Parishes, Louisiana, as shown on Schedule I attached hereto and made a part hereof for all purposes, and in the United States Department of the Interior Minerals Management Service, Gulf of Mexico Cos Pogion, Metairie, Louisiana, in the files maintained for the lasses shown on Schedule II attached hereto and made a part hereof for all purposes; and

WHEREAS, pursuant to the terms and provisions of the Pledge Agreement, the Company has agreed to execute and deliver any and all additional instruments as may be requested by Agent to identify any additional Collateral which is subject to the Pledge Agreement and intended to be included therein pursuant to the Pledge Agreement and the Loan Agreement, including, without limitation, items of afteracquired Collateral; and

WHEREAS, Participants are advancing funds to the Company incident to an Acreage Closing under the Loun Agreement and Agent has requested the Company to execute this second Supplement to Pledge Agreement for the purpose of identifying additional Financed Leasehold Interests forming a portion of the Collateral;

NOW, THEREFORE, in consideration of the premises and in order to induce Participants to advance a portion of the Loans provided for under the Loan Agreement and for other good and valuable consideration, the receipt of which is hereby acknowledged, the parties hereto agree as follows:

- 1. <u>Defined Terms</u>. As used in this Second Supplement, terms <u>defined shall</u> have the meanings given them in the Pledge Agreement when used herein, unless such terms are otherwise defined herein.
- 2. Description of Additional Collateral. As collateral security for the prompt and complete payment and performance when due of all the Obligations up to a maximum amount or limit of \$0.00,000.00 and in order to induce Participants to advance a portion of the Loans to the Company in accordance with the terms of the Loan Agraement, the Company hereby pledges to Secured Parties, acting by and through Agent subject to the terms, conditions and provisions of the Pledge Agraement, an undivided percentage equal to the Collateral Interest in and to the Collateral arising from or relating to the additional Financed Leasehold Interests described in Exhibit A attached hereto and made a part hereof for all purposes (the "Additional Collateral"), and the Company and Agent hereby amend the Pledge

Agreement by adding the additional Financed Leasehold Interests described in Exhibit A attached hereto, to the Financed Leasehold Interests described in Exhibit A attached to the Pledge Agreement as if Exhibit A attached hereto had been attached to the Pleidge Agreement at the time of its execution and delivery.

Ratification and Continuation. The Pledge Agreement, together with the Additional Collateral and additional Financed Leasehold Interests which are subject thereto and included therein pursuant to the First Supplement and this Second Supplement, is hereby ratified and confirmed as being in full force and effect for all purposes in accordance with the terms and conditions therein set forth, and all representations, warranties and covenants made by the Company therein shall extend to and encompass the Additional Collateral and additional Financed Leasehold Interests for all intents and purposes as if the same were originally a portion of the Collateral and Financed Leasehold Interests specifically described and set forth in the Pledge Agreement or in Exhibit A thereto.

The Company and Agent authorize and direct the Clerks of Court for the Parishes of Cameron, Iberia, La-Fourche, Plaquemines, St. Bernard and St. Mary, Terrebonne and Vermilion, Louisiana, to note in the margin of the inscription of the Pledge Agreement in their records, the execution of this Second Supplement.

IN WITNESS WHEREOF, the Company and Agent have each caused this Second Supplement to Pledge Agreement to be executed by its duly authorized signatory on the date first set forth above in the presence of the undersigned competent witnesses.

WITNESSES:

APACHE CORPORATION (COMPANY)

President

BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION (AGENT FOR SECURED PARTIES)

Senior

John P. Sheehy, Vice President

Vice President

STATE OF MINNESOTA)

88

COUNTY OF HENNEPIN)

On this and day of July, 1983, before me appeared Darrell J. Egertson, to me personally known, who, being by me duly sworn, did say that he is a Vice President of Apache Corporation and that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said Appearer acknowledged said instrument to be the free act and deed of said corporation.

(Notary Public)

STATE OF CALIFORNIA

88

COUNTY OF SAN FRANCISCO)

LINDA I KREIMEYER NOTARY PUBLIC MININESOTA RAMSEY COUNTY

W S= I Expires Apr 12, 19

On this 25^{+h} day of July, 1983, before me appeared John P. Sheehy, to me personally known, who, being by me duly sworn, did say that he is a Senior Vice President of Bank of America National Trust and Savings Association and that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors, and said Appearer acknowledged said instrument to be the free act and deed of said corporation.

WITNESSES:

John P.

TE Y B POMERIEAU NOT BY OUR IC - CALIFORNIA SAN FRANCILOD COUNTY My comm. e-pires NOV 21, 1986 STATE OF CALIFORNIA) SS CCUNTY OF SAN FRANCISCO)

On this 25th day of July, 1983, before me appeared Lucinia M.S. 5th ry, to me personally known, who, being by me duly sworn, did ay that he is a Vice President of Bank of America National Trust and Savings Association and that the foregoing intrusers was signed on behalf of said corporation by authority of its Board of Directors, and said Appearer acknowledged said instrument to be the free act and deed of said corporation.

WITNESSES:

Trust Officer

see & formerless

CJ PICIAL SPAL

FSTEL B POMERIEAU

NOTAN PUBLIC - CALIFORNIA

SAN FRANCISCO COUNTY

My comin aspires NOV 21, 1986

Schedule I

CAMERON PARISH, LOUISIANA

Pledge Agreement: Mortgage Record No. 101, File Number 175232

First Supplement: Mortgage Record No. 106, File Number 179843

PLAQUEMINES PARISH, LOUISIAMA

Pledge Agreement: Mortgage Book 119, Folio 289, Entry No. 105

First Supplement: Kortgage Book 126, Polio 595

TERREBONNE PARISH, LOUISIANA

Pledge Agreement: Mortgage Book 576, Entry Number 677635

First Supplement: Hortgage Book 597, Entry Number 697467

VERKILION PARISH, LOUISIANA

Pledge Agreement: Mortgage Book, Entry Number 830064

First Supplement: Mortgage Book, Entry Number 830132

LAFOURCHE PARISH, LOUISIANA

Pledge Agreement: Mortgage Record, Entry Number 587795

First Supplement: Mortgage Records, Entry Number 507796

IBERIA PARISH, LOUISIANA

Pledge Agreement: Mortgage Book A-451, Entry Number 83-6740

First Supplement: Mortgage Book A-451, Entry Number 83-6741

ST. MARY PARISH, LOUISIANA

Pledge Agreement: Mortgage Book 469, Entry Number 159129

First Supplement: Mortgage Book 469, Entry Number 159130

ST. BERNARD PARISH, LOUISIANA

Pledge Agreement: Mortgage Book 251, Entry Number 196308

First Supplement: Mortgage Book 251, Entry Number 196309

Schedule II

The files maintained by the United States Department of the Interior Minerals Management Service, Gulf of Mexico OCS Region, Metairie, Louisiana, with reference to the following leases:

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Leases OCS-G. 4762 OCS-G 4763 OCS-G 4749 OCS-G 4900 OCS-G 4901 OCS-G 5008 OCS-G 5044 OCS-G 5047 OCS-G 5052 OCR-G 5195 OCS-G 5278 OCS-G 5294 OCS-G 5315 OCS-G 5359 OCS-G 5408 OCS-G 5496 OCS-G 5511 OCS-G 5557 OCS-G 5560 OCS-G 5597 OCS-G 5598 OCS-G 5622 OCS-G 5646 OCS-G 5700 OCS-G 5718 OCS-G 5719 OCS-G 5720 OCS-G 5722 OCS-G 5723 OCS-G 5724 OCS-G 5728 OCS-G 5729 OCS-G 5328

EXHIBIT A

TO

SECOND SUPPLEMENT TO PLEDGE AGREEMENT

EXECUTED BY

APACHE CORPORATION AND BANK OF AMERICA MATIONAL TRUST AND SAVINGS ASSOCIATION, AS AGENT FOR THE PARTICIPANTS NAMED IN THAT CERTAIN LOAN AGREEMENT, DATED MARCH 19, 1982,

BY AND AMONG APACHE CORPORATION, THE SAID PARTICIPANTS AND THE SAID AGENT

Whenever reference is hereinafter made to an instrument, such instrument shall be incorporated herein for purposes of further description.

PART I

All of Apache Corporation's undivided interest and mineral leasehold estate in and to those certain Oil and Gas Leases of submerged lands granted, pursuant to the Outer Continental Shelf Lands Act, by the United States of America, as Lessor, by and through the Regional Manager, Gulf of Mexico OCS Region, Minerals Management Service, its authorized officer, to Shell Ofishore Inc., Florida Exploration Company, Fluor Oil and Gas Corporation and Apache Corporation, as Lessee, details of which Leases and of the submerged lands affected thereby being as follows:

Oil and Gas Lease #OCS-G 5729, effective July 1, 1983, affecting all of Block 274, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5728, effective July 1, 1983, affecting all of Block 269, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 5.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5724, effective July 1, 1983, affecting all of Block 232, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5723, effective July 1, 1983, affecting all of Block 231, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease \$OCS-G 5722, effective July 1, 1983, affecting all of Block 230, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5720, effective July 1, 1983, affecting all of Block 212, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5719, effective July 1, 1983, affecting all of Block 211, Main Pass Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5718, effective July 1, 1983, affecting all of Block 210, Main Pacs Area, South and East Addition, OCS Leasing Map, Louisiana Map No. 10A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the afcresaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5700, effective July 1, 1983, affecting all of Block 143, Main Pass Area, OCS Leasing Map, Louisiana Map No. 10. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest (8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gar Yease #OCS-G 564° effective July 1, 1983, affecting all of Block ...; South Timbalier Area, South Addition, OCS Leasing Map, Louisiana Map No. 6A. Without limiting the foregoing. Apache Corporation warrants a d represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5622, effective July 1, 1983, affecting all of Block 236, South Timbalier Area, South Addition, OCS Leasing Map, Louisiana Map No. 6A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is titled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5598, effective July 1, 1983, affecting all of Block 98, South Timbalier Area, OCS Leasing Map, Louisiana Map No. 6. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5597, effective July 1, 1983, affecting all of Block 97, South Timbalier Area, OCS Leasing Map, Louisiana Map No. 6. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5496, effective July 1, 1983, affecting all of Block 178, Eugene Island Area, OCS Leasing Map, Louisiana Map No. 4. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5408, effective July 1, 1983, affecting all of Block 95, Vermilion Area, OCS Leasing Map, Louisiana Map No. 3. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5359, effective July 1, 1983, affecting all of Block 60, East Cameron Area, OCS Leasing Map, Louisiana Map No. 2. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5328, effective July 1, 1983, affecting all of Block 449, West Cameron Area, South Addition, OCS Leasing Map, Louisiana Map No. 1B. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the afcresaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5315, effective July 1, 1983, affecting all of Block 368, West Cameron Area, West Addition, OCS Leasing Map, Louisiana Map No. 1A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold rest of 8.33333% in the aforesaid Lease and atitled to a net revenue interest of 6.94449% the production therefrom.

Oil and Gas Lease \$CCS-G 5294, effective July 1, 1983, affecting all of Block 230, West Cameron Area, OCS Leasing Map, Louisiana Map No. 1. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5511, effective July 1, 1983, affecting all of Block 281, Eugene Island Area, South Addition, OCS Leasing Map, Louisiana Map No. 4A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease fOCS-G 5557, effective July 1, 1983, affecting all of Block 201, Ship Shoal Area, OCS Leasing Map, Louisiana Map No. 5. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

Oil and Gas Lease #OCS-G 5278, effective July 1, 1983, affecting all of Block 78, West Cameron Area, OCS Leasing Map, Louisiana Map No. 1. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 8.33333% in the aforesaid Lease and is entitled to a net revenue interest of 6.94449% of the production therefrom.

PART II

All of Apache Corporation's undivided interest and mineral leasehold estate in and to that certain Oil and Gas Lease of submerged lands granted, pursuant to the Outer Continental Shelf Lands Act, by the United States of America, as Lessor, by and through the Regional Manager, Gilf of Mexico OCS Region, Minerals Management Service, its authorized officer, to Shell Offshore, Inc., Florida Exploration Company, Fluor Oil and Gas Corporation, Apache Corporation and Crown Central Petroleum corporation, as Lessee, details of which Lease and of the submerged lands affected thereby being as follows:

Oil and Gas Lease #OCS-G 5560, effective July 1, 1983, affecting all of Block 258, Ship Shoal Area, South Addition, OCS Leasing Map, Louisiana Map No. 5A. Without limiting the foregoing, Apache Corporation warrants and represents that it owns an undivided leasehold interest of 7.39645% in the aforesaid Lease and is entitled to a net revenue interest of 6.16371% of the production therefrom.

PART III

Without limiting the descriptions in Parts I and II above, there is expressly included in this Exhibit A all right, title and interest (including oil, gas and mineral leasehold interests, royalties, overriding royalties, net profits interests, contract rights and reversionary interests owned or held by Apache Corporation or to which Apache Corporation is entitled in or to any and all of the properties identified and described in Parts I and II above. References herein to said properties are without limitation as to depth, zone, formation or substance. There is also expressly included in this Exhibit A, all future interests and rights which Apache Corporation may hereafter acquire or to which Apache Corporation may become entitled in and to the submerged lands described in Parts I and II above.

PART IV

without limiting the descriptions in Parts I and II above, there is expressly included in this Exhibit A all right, title and interest owned or held by Apache Corporation or to which Apache Corporation is entitled in and to any and all of the platforms, oil wells, gas wells, and oil and gas well supplies, machinery, derricks, buildings, flow lines, tanks, casings, Christmas trees, tubing, rods, pipes and fittings, meters, separators, treaters, compressors, pumps,

tools, valves, guages and equipment and appurtenances of every sort and character now or hereafter placed on the properties described hereinabove in Parts I and II of this Exhibit A, intending without particular enumeration thereof to include each, all and every item of personal property, and each, all and every item of property now or hereafter attached to the realty and situated on all or any part of the submerged lands described and enumerated above, including oil in storage, not yet sold.

BROADHURST, BROOK, MANGHAM, HARDY & REED

ATTORNEYS AND COUNSE! ORS AT LAW

P. O. DRAWER 2879

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TELEPHONE (318) 233-6200

ONE AMERICAN PLACE

SUITE 1428

BATON ROLGE, LOUISIANA 70825

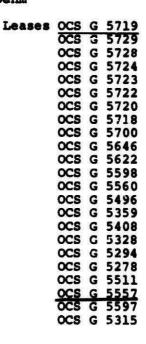
TELEPHONE (504) 343-9056

WILLIAM C. BROADHURST JACK PIERCE BROOK MICHAEL R. MANC: SM GEORGE W. HARDY. III OSCAR E. REED. JR. WILLIAM F. BAILEY DONALD JAMES LABAUVE MARCARET MAT INT RITCHEY ROBERT L BOESE WILLIAM F. GANDY, JR. JOHN R. SCHUPP WILLIAM C CONLY CHARLES R. MINYARD MICHAEL C. OCLESSEE PALL MICHAEL CULLER THOMAS E. RICHARD

MICHAEL J. O'SHEE J. KENTON PARSONS MICHEL F. BERTUCCI JAMES LOWELL LANDRY JR. WAYNE A. SHULLAW TED W. HOYT SAMUEL E. MASUR PAUL T. CALLACHER MARY C. CHAPPUIS ESKRIDGE ELGIN SMITH, JR. JOHN D. BRASHER, JR. ELIZABETH JANE HASTINGS CHRISTINE A MARCH JOHN F. PARKER JOHN W. MILLER MICHAEL A. TOMINO, JR.

Lafayette, Louisiana July 22, 1983

United States Department of the Interior Minerals Management Service Gulf of Mexico OCS Region P. O. Box 7944 Metairie, Louisiana 70010 Attention: LE-3-1 Ms. Boehm





United States Department of the Interior Page 2 July 22, 1983

Gentlemen:

Apache Corporation and Bank of American National Trust and Savings Association, acting as Agent for and on behalf of certain Participants, have previously executed a Pledge Agreement and a First Supplement to Pledge Agreement covering collateral relating to certain OCS leases. Enclosed please find twenty-three certified copies each of the Pledge Agreement and First Supplement to Pledge Agreement.

To place third persons on notice as to the execution and efficacy of the Pledge Agreement and First Supplement to Pledge Agreement please file one copy of this letter, along with a certified copy of the original Pledge Agreement and First Supplement to Pledge Agreement in the files in your office relating to each of the above captioned leases.

In the space provided on the xerox copies of this letter please acknowledge that filing has been accomplished pursuant to this request and return one copy of the same to the undersigned.

Very truly yours,

BROADHURST, BROOK, MANGHAM, HARDY & REED

Thomas E. Richard

TER/sl

Enclosures

Filing Accomplished

As Requested.

JUL 3/7 ,1983.



PLEDGE AGREEMENT

This PLEDGE AGREEMENT dated as of March 15, 1982 2 made by Apache Corporation, a corporation organized and existing under the laws of the State of Delaware ("Company"), to Bank of America National Trust and Savings Association and its successors and assigns under the Servicing and Agency Agreement referred to below ("Agent"), as agent for and acting on behalf of Bank of America National Trust and Savings Association, as Trustee for Trust Numbers 10330-0, 13374-0, 13375-0, and 14376-0, and Chase Manhattan Bank, N.A., as Trustee for Trust Number IBM-P-92104, Participants named in the Loan Agreement referred to below ("Participants"), and all Persons who from time to time hold any of the Notes of Company outstanding under the Loan Agreement referred to below (the Participants and such other Persons being referred to collectively herein as "Secured Parties"):

WITHESSETH:

WHEREAS, Company is one of several parties to certain Venture Agreements under which Shell Oil Company, a Delaware corporation, acting in part on behalf of Company, has submitted successful bids and acquired certain lease tracts located offshore in the Gulf of Mexico and intends to submit bids to acquire additional lease tracts;

WHEREAS, in order to provide funds necessary to enable Company to meet certain of its obligations under the Venture Agreements, Company, Agent and Participants have entered into a Loan Agreement dated as of March 19, 1982 (as it may from time to time be amended, modified or supplemented, the "Loan Agreement"), pursuant to which (i) Participants have agreed, subject to the terms and conditions the > >2, to make certain Loans to Company from time to time with such Loans to be evidenced by Notes issued to Participants as provided in the Loan Agreement, (ii) Participants have retained the right to fund certain Optional Loans, in addition to the Loans committed to be made by Participants, which Optional Loans if made, will be evidenced by certain other Notes to be issued to Participant as provided in the Loan Agreement, and (iii) Company has agreed to pay the Additional Interest to Participants for the period of time and as provided in the Loan Agreement;

WHEREAS, Agent and Participants have entered into a Servicing and Agency Agreement dated as of March 19, 1982 (as it may from time to time be amended, modified or

supplemented, the "Servicing Agreement"), pursuant to which Agent has been appointed the agent of Secured Parties for the purpose, among other things, of holding on behalf of Secured Parties the security interest granted by this Pledge Agreement and exercising on behalf of Secured Parties the rights and remedies granted hereby;

"WHEREAS, Company, Agent, and Participants have entered into a Security Agreement and Assignment dated as of March 19, 1982 (as it may from time to time be amended, modified, or supplemented, the "Security Agreement" as security for the Obligations (as defined herein); and

WHEREAS, it is a condition precedent to the obligation of Participants to make the initial Loan under the Loan Agreement that Company shall have executed and delivered to Agent this Pledge Agreement (hereinafter referred to as the "Pledge Agreement");

NOW THEREFORE, in consideration of the premises and in order to induce Participants to make the Loans provided for under the Loan Agreement and for other good and valuable consideration, the receipt of which is hereby acknowledged, the parties hereto agree as follows:

1. <u>Defined Terms</u>. As used in this Pledge Agreement, terms defined in the Loan Agreement shall have the meanings given them in the Loan Agreement when used herein, unless such terms are otherwise defined herein, and the following terms shall have the following meanings, unless the context otherwise requires:

"Collateral" shall mean the items of tangible and intangible property described in paragraphs (A) through (C) of Section 2 of this Pledge Agreement.

"Contracts" shall mean all contracts for the sale of minerals after they are severed, all gas sales contracts, all oil, distillate, or condensate sales contracts, all gas transportation contracts, and all gas processing contracts, and all proceeds thereof and rights thereunder, whether now or hereafter existing and arising out of or related to the production and sale of Hydrocarbons from any and all Financed Leasehold Interests, including, without limitation, the Financed Leasehold Interests described in Exhibit A attached hereto and made a part hereof for all purposes and any and all future Financed Leasehold Interests, and including, but

not limited to those contracts specifically described on Exhibit B attached hereto and made a part hereof for all purposes. As used herein, the term "proceeds" shall include but shall not be limited to (i) any and all amounts now or hereafter received or receivable by or credited to Company from time to time with respect to any and all Contracts, or Pinanced Leasehold Interests, (ii) any and all payments (in any form whatsoever) made or due and payable to Company from time to time in connection with any requisition, confiscation, condemnation, seizure or forfeiture of all or any part of the Collateral (as hereinafter defined) or the Financed Leasehold Interests or Equipment by any governmental body, authority, bureau or agency (or any person acting under color of governmental authority) and (iii) any and all other amounts from time to time paid or payable to Company under or by virtue of or in connection with any of the Collateral or Financed Leasehold Interests or Equipment.

"Equipment" shall mean the ownership interest of Company in and to all equipment, machinery, supplies, and other items of movable property of any kind or character now or hereafter placed on or used in connection with wells and the operation of such wells located on the Financed Leasehold Interests.

"Hydrocarbons" shall mean crude oil, natural gas, condensate, natural gas liquids and other liquid or gaseous hydrocarbons.

"Obligations" shall mean (i) the unpaid principal amount of, and accrued interest on, the Notes, (ii) the obligation to pay the Additional Interest, (iii) all other obligations, liabilities and indebtedness of Company to Participants, now existing or hereafter incurred, under, arising out of, or in connection with the Loan Agreement, the Notes, the Loans, the Additional Interest, the Optional Loans (if any), and this Pledge Agreement, and (v) all renewals, extensions and rearrangements of all such obligations, liabilities and items of indebtedness or any part thereof.

2. Pledge. As collateral security for the prompt and complete payment and performance when due of all the Obligations up to a maximum amount or limit of \$800,000,000.00, and in order to induce Participants to enter into the Loan Agreement and make the Loans to Company in accordance with the terms thereof, Company hereby pledges to Secured Parties, acting by and through Agent an undivided percentage equal to the Collateral Interest in and to the following (all of which are hereinafter collectively_called the "Collateral"):

- All Contracts, whether now existing or hereafter (A) arising, and Company hereby authorizes and empowers Agent upon the occurrence and continuance of any Event of Default under the Loan Agreement, to demand, collect, and receive all payments and proceeds thereunder, and to execute any release, re-.. ceipt, division order, transfer order and relinquishment or other instrument that may be required or necessary to collect and receive the Collateral and Company hereby authorizes and directs all pipeline companies, gathering companies and others purchasing Hydrocarbons from the Financed Leasehold Interests or having in their possession any Hydrocarbons from said Financed Leasehold Interests or the proceeds therefrom, to pay and deliver the Collateral to Agent upon demand by Agent. Company agrees that all division orders, transfer orders, receipts and other instruments which Agent may from time to time execute and deliver for the purpose of collecting or receipting for the Collateral may be relied upon in all respects, and that the same shall be binding upon Company and Company's successors and assigns. Company agrees to execute and deliver all necessary, convenient and appropriate instruments, including transfer and division orders, which may be required by Agent in connection with the receipt by Agent of the Collateral and to indemnify and keep and hold Agent and Secured Parties free and harmless from all parties whomsoever having or claiming an adverse interest in the Collateral and in this respect agrees to pay all expenses, costs, charges (including storage and removal charges) and reasonable attorney's fees that may be incurred by Agent or Secured Parties as to any of said matters.
- (B) All amounts, sums, revenues and income which become payable to Company from any of the Financed Leasehold Interests or under any contract, present or future, relating to any gas pipeline system, processing plant, or unit now or hereafter affecting or relating to the Financed Leasehold Interests.
- (C) To the extent not otherwise included, all proceeds and products of any or all of the items of property described in paragraphs (A) and (B) above.

- 3. Covenants with Regard to Collateral. Company hereby covenants and agrees with Agent for the benefit of Secured Parties that upon the occurrence and continuance of any Event of Default under the Loan Agreement and until the Obligations are fully satisfied:
- A. Company agrees to execute such transfer orders, payment orders, division orders and other instruments as may be needed by Agent or requested by it incident to its having all assigned payments made directly to it at its office in San Francisco, California. Company hereby authorizes and directs all such pipeline companies, purchasers, transporters and other parties owing monies to Agent under Contracts herein assigned, to pay such amounts direct to Agent as follows:

Bank of America National Trust and Savings Association, Agent Trust Administration - Worldwide Bank of America - World Headquarters Building 555 California Street San Prancisco, California 94104, marked for the attention of Lawrence E. Nerheim, Esquire Executive Vice President, Trust Administration - Worldwide

and such authorization shall continue until this Fledge Agreement is released. Such parties are directed to pay such amounts to Agent upon demand by Agent, and shall not be required to inquire whether or not any Event of Default under the Loan Agreement has occurred or is continuing, and each such person making payment to Agent shall be fully protected in making such payment on demand by Agent. Agent is authorized to collect, receive and receipt for all such amounts and no party making payment shall have any responsibility to see to the application of any funds paid to Agent but shall be fully protected in making such payment to Agent under the pledge herein contained. Should Agent or Secured Parties bring suit against any third party for collection of any amounts or sums included within this pledge (and Agent and Secured Parties shall have the right to bring any such suit), it may sue either in its own name, the name of Secured Parties or in the name of Company.

B. In the event that, for its convenience, Agent should elect with respect to particular Financed Leasehold Interests not to exercise immediately its right to receive direct payment of the Collateral, relating thereto, then the oil or gas purchasers or other persons obligated to make such

payment shall continue to make payment of such proceeds or amounts to Company until such time as written demand has been made upon them by Agent that payment be made direct to Agent. Such failure to notify shall not in any way waive the right of Agent to receive any such payments not theretofore paid out to Company before the giving of written notice. In this regard, in the event payments of the Collateral are made direct to Agent, and then, at the request of Agent, such payments are, for a period or periods of time, paid to Company, Agent shall nevertheless have the right, so long as an Event of Default under the Loan Agreement has occurred and is continuing, effective upon written notice, to require that future payments of the Collateral be again made to it.

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- C. Independent of the foregoing provisions and authorities herein granted, Company agrees to execute and deliver any and all transfer orders, division orders and other instruments, including, but not limited to certified copies of this Pledge Agreement, that may be requested by Agent or that may be required by any purchaser of the production from, or of gas or oil or products delivered through, any of the Financed Leasehold Interests to affect payment of the proceeds direct to Agent. Any proceeds of any contracts which for any reason may be paid to Company shall, when received by Company, constitute trust funds in its hands and shall be subject to the privilege granted by this Pledge Agreement, and all such proceeds shall be immediately paid over to Agent.
- Secured Parties and Agent, and their respective successors and assigns, are hereby absolved from all liability for failure to enforce collection of the Contracts or any proceeds thereof pledged under Section 2 above and from all other responsibility in c ection therewith, except the responsibility to account (by application upon the Obligations or otherwise) or otherwise for funds actually received. Company agrees to indemnify and hold harmless Agent and Secured Parties against any and all liabilities, actions, claims, judgments, costs, charges and attorney's fees by reason of the assertion that they or either of them have received, either before or after payment in full of the Obligations, funds from the production of oil, gas, other hydrocarbons or other minerals claimed by third persons, and Agent and Secured Parties shall each have the right to defend against any such claims or actions employing attorneys of their own selection, and if not furnished with indemnity satisfactory to each of them, they shall each have the right to compromise and adjust any such claims, actions and judgments, and in addition to the rights to be indemnified as herein provided,

all amounts paid by Agent or by Secured Parties in compromise, satisfaction or discharge of any such claim, action or judgment, and all court costs, attorney's fees and other expenses of every character incurred by Agent or by Secured Parties pursuant to the provisions of this Section 3 shall be demand obligations owing by Company and shall bear interest at the rate provided for in Section 6.1(c) of the Loan Agreement from date of expenditure until paid by Company and shall be secured by the privilege granted by this Pledge Agreement.

E. Nothing herein contained shall detract from or limit the absolute obligation of Company to make prompt payment of the Obligations and of all amounts owing thereon, or the absolute obligation of Company to make prompt payment of all amounts owing hereunder at the time and in the manner provided in the Notes or the Loan Agreement or this Pledge Agreement, as the case may be, regardless of whether the Collateral herein pledged is sufficient to pay the same, and the rights under this Pledge Agreement shall be cumulative of all other security of any and every character now or hereafter existing to secure the payment of the Obligations. Monies received under the pledge herein contained shall not be deemed applied to payment of the Obligations secured by this Pledge Agreement unless and until such funds are actually applied to the Obligations as provided in the Loan Agreement.

4. Sationship to Venture Agreements.

- A. This Pledge Agreement is made by Company and accepted by Agent and Secured Parties subject to the terms and provisions of the Venture Agreements, to the extent the same are validy existing and affect portions of the Collateral. Company, Agent and Secured Parties acknowledge that Company is a Non-Operator under the Venture Agreement.
- B. Company expressly covenants and agrees that anything contained herein to the contrary notwithstanding, the exercise by Agent of any of the rights of Company pledged hereunder shal? not release Company from any of its duties or obligations under any Venture Agreement, neither Agent nor Secured Parties shall have any obligation or liability under any Venture Agreement or to any creditor of any party to any of such Venture Agreements by reason of the execution and delivery of this Pledge Agreement or the receipt by Agent or any Secured Party of any payment pursuant hereto, nor shall Agent or any Secured Party be obligated hereunder to perform or fulfill any of the duties or obligations of Company under any Venture Agreement or to make any payment thereunder, or to make any inquiry as to the nature or sufficiency of any

payment receive: by it thereunder, or the sufficiency or performance by any party thereunder, or to present or file any claim, or take any action to collect or enforce any performance or the payment of any amounts or the delivery of any Collateral which may have been pledged to it or to which it may be entitled at any time or times.

5. Representations, Warranties and Covenants with Regard to Collateral, Financed Leasehold Interests and Equipment.

- A. Company represents, warrants and covenants that Company is the lawful owner and holder of the Collateral and the Financed Leasehold Interests and the Equipment; that Company has good right and authority to pledge the Collateral and to make the covenants, representations, warranties and pledges contained in this Pledge Agreement; that all existing and future rents, royalties and other payments due and payable under each of the Financed Leasehold Interests and Equipment any contracts and other instruments constituting a part of or related to the Financed Leasehold Interests or the Collateral have been and will be properly and timely paid and that all oil and gas severance and production taxes payable by Company have been and will be duly paid; that the Collateral is free and clear from all liens except the lien and privilege evidenced by this Fledge Agreement; and that Company will warrant and forever defend the title to the Collateral against the claims of all persons whomsoever claiming or to claim the same or any part thereof.
- B. So long as the Obligations secured hereby or any part thereof remain unpaid, Company, for itself and its successors, representatives and assigns, covenants and agrees with Agent and Secured Parties and their respective successors and assigns as follows:
 - (1) That Company will make prompt payment of the Notes, the Additional Interest and all other Obligations secured hereby.
 - (2) That any stamp or documentary taxes, if any, which may be required to be paid with respect to the Notes or any of the security instruments executed by Company to Agent will be paid immediately upon request unless, by applicable state law in the case of such taxes, it shall be unlawful for Company to pay such tax or reimburse Agent therefor.

- (3) That Company will continuously maintain in good condition and operate in a good and workmanlike manner all pipelines and pipeline systems, if any, related to the Financed Leasehold Interests and Equipment in accordance with the valid rules and regulations of duly constituted authorities.
- (4) That all of the Financed Leasehold Interests and Equipment will be kept in good operating condition and that Company will cause to be made promptly all repairs, renewals, replacements, additions and improvements which are needed in connection with any part of the Financed Leasehold Interests or Equipment.
- (5) That all Financed Leasehold Interests will be continuously maintained, developed and operated in a good and workmanlike manner.
- That Company will observe and comply with (or cause (6) to be observed and complied with) all of the terms and provisions, express or implied, of the Financed Leasehold Interests and of any assignments or subleases thereof under which Company holds, or its pradecessors in interest held, title in order to keep such leases or assignments in full force and effect. Company will not permit the surrender, abandonment, release or termination of any such Financed Leasehold Interests, in whole or in part, so long as it is capable of producing Hydrocarbons or other minerals, except as permitted in the Loan Agreement; and Company shall protect all Financed Leasehold Interests against drainage of Hydrocarbons thereunder by reason of production on other properties.
- (7) That Company will observe and comply with all of the terms and provisions of all easements, licenses, franchises, permits and contracts (both existing and future) affecting or relating to the Pinanced Leasehold Interests or which are needed incident to the operation of any of the Financed Leasehold Interests. Without limiting the foregoing, Company agrees to comply fully with all covenants and make timely payments of all amounts payable under gas purchase and gas processing contracts held by Company and also to perform fully all obtigations and covenants of Company as the

seller under all gas sales contracts, and all condensate, distillate and other products sales contracts and division orders and processing contracts held by Company incident to the Financed Leasehold Interests and Equipment.

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- (8) That Company will cause all debts and liabilities of any character, including, without limitation, all debts and liabilities for labor, material and equipment incurred in the operation, maintenance or expansion of the Financed Learehold Interests to be promptly paid. Nothing in this Pledge Agreement will be construed, however, as a waiver of the lien and privilege of this Pledge Agreement as a first and prior pledge of the Collateral.
- (9) That Company will keep such part of the Financed Leasehold Interests and Equipment which is of an insurable nature and of a character usually insured by persons operating similar properties insured with companies of recognized responsibility.
- That if the validity or priority of this Pledge (10)Agreement or of any rights, titles, liens or interests created or evidenced hereby with respect to the Collateral, or the Pinanced Leasehold Interests and Equipment or any part thereof shall be endangered or questioned or shall be attacked directly or indirectly or if any legal proceedings are instituted against Company with respect thereto, Company will give written notice thereof to Agent promptly and, at Company's own cost and expense, Company will diligently endeavor to cure any defect that may be developed cr claimed, and will take all necessary and proper steps for the defense of such legal proceedings, including, but not limited to, the employment of counsel agreeable to Agent and Secured Parties, the prosecution or defense of litigation and the release or discharge of all adverse claims. Agent and Secured Parties, or either of them (whether or not named as parties to legal proceedings with respect thereto), are hereby authorized and empowered to take such additional steps as in their judgment and discretion may be necessary or proper for the defense of any such legal proceedings, including, not limited to, the prosecution or defense of l'tigation, and the compromise or discharge of ar 'adverse claims made with respect to the Financ d Leasehold Interests

and Equipment and all expense so incurred of every kind and character shall be a demand obligation owing by Company and shall bear interest at the rate provided for in Section 6.1(c) of the Loan Agreement from the date of expenditure until paid and shall be secured by the lien evidenced by this Pledge Agreement and the party incurring such expenses shall be subrogated to all rights of the person receiving such payment.

- (11) That Company will not suffer or permit any Lien to be hereafter claimed or created on or against the Collateral and should a Lien become attached hereafter in any manner to any part of the Collateral (even though inferior and subordinate to this Pledge Agreement) without the prior written consent of Agent, Company will cause such Lien to be promptly discharged.
- (12) That Company will promptly, on request of Agent, correct any defect, error or omission which may be discovered in the contents of this Pledge Agreement or in the execution or acknowledgment thereof, and will promptly execute and deliver any and all additional instruments as may be requested by Agent to correct such defect, error or omission or to describe more fully or particularly any of the Collateral or the Financed Leasehold Interests and Equipment or to identify any additional Collateral or additional properties which are or become subject to this Pledge Agreement or which are intended to be included herein pursuant to this Pledge Agreement or the Loun Agreement.
- (13) That Company will pay all engineering or appraisal fees, recording fees, taxes, abstract fees, attorney's fees, and all other costs and expenses of every character incurred in connection with the making, closing and servicing of the Obligations and will pay all reasonable fees and charges made by Agent for services performed hereunder and will reimburse Agent and Secured Parties for all expenses incurred by them, respectively, and will indemnify and hold harmless Agent and Secured Parties from and against all claims, demands, liabilities and causes of action asserted against either of them on account of any act performed or omitted to

be performed hereunder or on account of any transaction arising out of or in any way connected with the Financed Leasehold Interests and Equipment or with this Pledge Agreement, save and except for their willful misconduct. In the event that Agent or Secured Parties should pay for expenses incurred in the way of attorney's fees in connection with handling legal matters connected with the making, closing or servicing the Obligations hereby secured or should pay directly any recording or filing fees or fees incident to registering or recording instruments, such sums shall be demand obligations of Company and Company shall promptly reimburse Agent or Secured Parties, as applicable, for all such sums. Any such sums not reimbursed shall become part of the Obligations secured by this Pledge Agreement and shall bear interest from the date of expenditure at the rate provided for in Section 6.1(c) of the Loan Agreement until paid by Company.

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- (14) That all representations made by Company to Agent or Secured Parties with reference to the making, closing or servicing of the Obligations are true and that Company will fully comply with all undertakings and obligations contained in the Loan Agreement and any other collateral loan agreement made in writing to Agent or Secured Parties incident to or as a part of the Loans evidenced by the Motes or any other Obligations secured hereby.
- (15) That any time after the occurrence and continuance of any Event of Default under the Loan Agreement upon request by Agent and from time to time thereafter upon request by Agent, Company will execute and deliver written notices of piedges to any persons or corporations owing or which may in the future (while this Pledge Agreement remains unreleased) owe to Company monies or proceeds arising in connection with any of the following matters:
 - (i) any production of Hydrocarbons from the Financed Leasehold Interests;
 - (ii) any Contracts;
 - (iii) the operation of any part of the Financed Leasehold Interests and Equipment; or

(iv) all amounts and accounts which may accrue otherwise in connection with the Financed Leasehold Interests and Equipment or the operation or production thereof:

advising such third Parties that the Collateral has been pledged to Agent and requiring and directing that future payments thereof (including amounts then owing and unpaid) be paid to Agent in accordance with the pledge set out in Section 2 above.

- (16) That Company will, promptly upon request by Agent, properly execute and file with such filing offices as Agent may request, this Pledge Agreement and any other documents desired by Agent in connection with the perfection of the lien and privilege herein granted in the Collateral in accordance with Louisiana law.
- (17) That Company will execute and deliver upon request by Agent and from time to time upon request by Agent, such supplemental and additional Pledge Agreements as may be desired by Agent with reference to any future Contracts or Financed Leasehold Interests or Equipment or any other of the Collateral or intended to be described in this instrument or any exhibit hereto or as required in the Loan Agreement, and including, without limitation, items of after-acquired Collateral.
- That Company will not execute or record any Statement of Assignment of Accounts Receivable under the provisions of La. R.S. 9:3101-3110, or any similar statute. In this regard, should any Statement of Assignment of Accounts Receivable have heretofore been executed by Company, Company covenants and agrees to obtain its release within 30 days.
- (19) hat Company warrants and represents to Agent and ecured Parties that Company has not heretofore entered into any advance payment contract (as below defined) with any person or party affecting any of the Financed Leasehold Interests or any Hydrocarbons produced or which may be produced therefrom. Further, Company covenants and agrees that, without first securing the written consent of Agent, Company will not hereafter enter into or agree to any advance payment contract (as below defined) with

any person or party affecting any of the Financed Leasehold Interests and Equipment or any Hydrocarbons produced or to be produced therefrom. used herein, the term "advance payment contract' shall be deemed to refer to and include any contract with another Person or party (the "Other Party") whereby Company receives or becomes entitled to receive (either directly or to a third party for Company's account or benefit) any payment (an "Advance Payment") which the Other Party may require to be applied toward payment of the purchase price of Hydrocarbons produced or to be produced from a particular Financed Leasehold Interest and which Advance Payment is paid or to be paid in advance of actual delivery of such production from such Financed Leasehold Interest affected thereby to or for the account of the Other Party, regardless of whether such contract imposes an obligation upon the Other Party to purchase and take delivery of such production or grants an option or right of refusal to such Other Party to purchase and take delivery of such production, and regardless of whether the Advance Payment may be applied as payment in full for such production when sold and delivered or may be applied as payment for a portion only of the purchase price thereof or of a percentage or share of such production. In this respect, it is expressly stipulated that as a condition of granting approval of any advance payment contract Agent may, in its discretion, require that a percentage of any Advance Payment equal to the Collateral Interest be paid to Agent in whole cc in part for application toward payment of the Obligations or may require that any portion of any Advance Payment not thus applied on the Obligations be placed in escrow with Agent to insure use thereof as Agent may direct or determine; or Agent, in its sole discretion, may impose other conditions upon such consent or may simply refuse to consent to making of such advance payment contract. er or not Agent's consent to an advance payment contract heretofore or hereafter made by Company has been obtained, and regardless of whether the existence or making of such advance payment contract constitutes a breach of Company's representations or covenants herein contained, it is expressly stipulated that unless otherwise expressly agreed in writing by Agent, all Advance Payments hereafter becoming due to Company under any advance

payment contract shall be deemed proceeds of Contracts from the Financed Leasehold Interest affected thereby for purposes of Section 2 hereof which are therein pledged to and are to be paid over to Agent; and Agent's receipt or acceptance of any such Advance Payment or application thereof toward payment of the Obligations shall not constitute a waiver of any default resulting from the existence or making of the advance payment contract pursuant to which such Advance Payment is made or a ratification or approval by Agent of such advance payment contract.

(20) If Company fails to perform or comply with any of its agreements contained herein, in the Loan Agreement, in any Venture Agreement, or in any other agreements affecting or relating to the Pinanced Leasehold Interests and Agent or Secured Parties, as provided for by the terms of this Pledge Agreement, shall itself perform or comply, or otherwise cause performance or compliance, with such agreement, the expenses of Agent or Secured Parties incurred in connection with such performance or compliance, together with interest thereon at the rate provided for in Section 6.1(c) of the Loan Agreement, shall be payable by Company to Agent or Secured Parties on demand and shall constitute Obligations secured hereby.

6. Waiver and Partial Release.

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- A. Agent may at any time and from time to time in wriling:
 - (1) Waive compliance by Company with any covenant herein made by Company to the extent and in the manner specified in such writing;
 - (2) Consent to Company's doing any act which hereunder it is prohibited from doing, or to Company's failing to do any act which hereunder Company is required to do to the extent and in the manner specified in such writing; or
 - (3) Release any part of the Collateral from the lien and security interest of this Pledge Agreement without the joinder of Secured Parties.

No such act by Agent shall in any way impair the rights of Agent or Secured Parties hereunder except to the extent specifically agreed to by Agent in such writing.

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- B. The lien and privilege granted hereunder shall not be impaired by any indulgence, including but not limited to:
 - (1) Any forbearance, renewal, extension, or modification which Agent may grant with respect to any Obligations secured hereby; or
 - (2) Any surrender, compromise, release, renewal, extension, exchange or substitution which Agent may grant in respect to any item of the Collateral or any part thereof or any interest therein; or
 - (3) Any release or indulgence granted to Company or to any endorser, guarantor or surety of any Obligations secured hereby.
- 7. Additional Covenants with Regard to Collateral. Company covenants and agrees with Agent for the benefit of Secured Parties that from and after the date of this Pledge Agreement and until the Obligations are fully satisfied:
 - (a) Maintenance of Records. Company will, at all times, keep and maintain at its own cost and expense satisfactory and complete records of the Collateral including, without limitation, a record of all payments received and all credits granted with respect to the Collateral and all other dealings with the Collateral.
 - (b) Limitations on Liens on Collateral. Except for the lien and privilege created by this Pledge Agreement, Company will not create, permit or suffer to exist, and will defend the Collateral against and take such other action as is necessary to remove, any Lien upon the Collateral, and will defend the right, title or interest of Agent in and to any of its or Company's rights in, to and urder the Collateral and in and to the proceeds and products thereof against the claims and demands of all persons whomsoever.

(c) Notices. Company will advise Agent, promptly, in reasonable detail, (i) of any material change in the composition of the Collateral, and (ii) of the occurrence or any other event which would have a material adverse effect on the aggregate value of the Collateral or on the security interest created hereunder.

8. Agent Appointed as Attorney-in-Fact.

- A. Company hereby irrevocably constitutes and appoints Agent and any authorized officer or agent thereof, with full power of substitution, as its true and lawful attorney-in-fact with full irrevocable power and authority in the place and stead of Company and in the name of Company or in its own name, from time to time in Agent's discretion, for the purpose of carrying out the terms of this Pledge Agreement, to take any and all appropriate action and to execute any and all documents and instruments which may be necessary or desirable to accomplish the purposes of this Pledge Agreement and, without limiting the generality of the foregoing, hereby gives Agent and any authorized officer or agent thereof the power and right, on behalf of Company without notice to or assent by Company, to do any or all of the following:
 - (1) upon the occurrence and continuance of any Event of Default under the Loan Agreement, to ask, demand, collect, receive and give acquittances and receipts for any and all monies due and to become due, or any performance to be rendered, to Company under or in connection with any Venture Agreement or any Financed Leasehold Interest or the Collateral, and in the name of Company or its own name or otherwise, to take drafts, notes, acceptances or other instruments for the payment of monies due to Company under or in connection with any of the same and to file any claim or to take any other action or proceeding in any court of law or equity or otherwise deemed appropriate by agent for the purposes of collecting any and all such monies due to Company or securing any performance to be rendered to Company under or in connection with any of the same.
 - (2) To pay or discharge taxes, Liens, security interests or other encumbrances levied or placed on or threatened against the Collateral; provided, however, that so long as no

Event of Default under the Loan Agreement has occurred and is continuing, the Agent shall not pay any such tax, Lien, security interest or encumbrance if (i) the validity thereof shall be contested by Company in good faith and by appropriate proceedings diligently prosecuted, (ii) Company shall have set aside on its books adequate reserves, if any are required under generally accepted accounting principles, with respect thereto and (iii) the failure by Company to pay any such tax, Lien, security interest or encumbrance shall not subject any part of the Collateral to risk of seizure, loss or arcst:

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(3) Event of Default und the I an Agreement, (1) to direct any party 1.1. . . . any payment of performance to or for the se afit of Company under or in connection with any Venture Agreement, any Financed Leasehold Interest or the Collateral to make pryment of any and all monies due and to become due thereunder or to render any performance provided for therein directly to Agent or as Agent shall direct; (ii) to receive payment of and receipt for any and all monies, claims and other amounts due and to become due at any time in respect or of arising out of any Collateral; (iii) to commence and prosecute any suits, actions or proceedings at law or in equity in any court of competent jurisdiction to collect the Collateral or any thereof and to enforce any other rights in respect of any Collateral; (iv) to defend any suit, action or proceeding brought against Company with respect to any Collateral; and (v) to settle, compromise or adjust any suit, action or proceeding described above and, in connection therewith, to give such discharges or releases as Agent may deem appropriate.

Company hereby ratifies all that said attorneys shall lawfully do or cause to be done within the scope of the power of attorney granted hereunder. All amounts paid by said attorneys pursuant to this Section 8, together with interest at the rate provided for in Section 6.1(c) of the Loan Agreement, shall be payable by Company to said attorneys on demand

and shall constitute Obligations secured hereby. This power of attorney is a power coupled with an interest and shall be irrevocable.

- B. The powers conferred on Agent hereunder are solely to protect the interests of Secured Parties in the Collateral and shall not impose any duty upon it to exercise any such powers. Agent shall be accountable only for amounts that it actually receives as a result of the exercise of such powers and neither it nor any of its officers, directors, employees or agents shall be responsible to Company for any act or failure to act, except for their gross negligence or will-ful misconduct.
- C. Company also authorizes Agent, at any time and from time to time upon the occurrence and continuance of any Event of Default under the Loan Agreement, (i) to initiate communications in the name of Agent to any party concerning the Collateral with regard to the assignment hereunder of the rights and interests of Company thereunder and other matters relating thereto; provided, however, that Agent may initiate any such communication without regard to the occurrence and continuance of an Event of Default under the Loan Agreement if such communication is necessary or desirable in its sole judgment to protect or preserve its rights or the rights of Secured Parties in the Collateral hereunder, and (ii) to execute, in connection with the sale provided for in paragraph B of Section 9 of this Pledge Agreement, any endorsements, assignments, bills of sale or other instruments or conveyance or transfer with respect to the Collateral.

9. Remedies, Rights Upon Default.

- A. If an Event of Default under the Loan Agreement shall occur and be continuing:
 - (1) All payments received by Company under or in connection with any of the Collateral shall be held by Company in trust for Secured Parties (and Agent on their behalf), shall be segregated from other funds of Company, and shall forthwith upon receipt by Company, be turned over to Agent, in the same form as received by Company (duly endorsed by Company Agent, if required); and
 - (ii) Any and all such payments so received by Agent (whether from Company or otherwise) may, in the sole discretion of Agent, be held by Agent

as collateral security for, or then or at any time thereafter applied in whole or in part by Agent against all or any part of the Obligations in such order as Agent may elect.

If an Event of Default under the Loan Agreement shall occur and be continuing, Agent may exercise, in addition to all other rights and remedies granted to it in this Pledge Agreement, in the Security Agreement, in the Loan Agreement and in any other instrument or agreement securing, evidencing or relating to the Obligations, all rights and remedies of a secured creditor under any applicable law of the State of Louisiana. Without limiting the generality of the Toregoing, Company agrees that in any such event, Agent, without demand of performance or other demand, advertisement or notice of any kind (except the notice specified below of time and place of public or private sale) to or upon Company or any other Person (all and each of which demand, advertisement and/or notices are hereby expressly waived), may, to the extent permitted by the laws of the State of Louisiana, subject to the provisions of the Financed Leasehold Interests, forthwith collect, receive, appropriate and realize upon the Collateral, or any part thereof, and/or may, subject to the provisions of the Financed Leasehold Interests forthwith sell, lease, assign, give an option or options to purchase or otherwise dispose of and deliver said Collateral (or contract

. do so), or any part thereof, in one or more parcels at public or private sale or sales, at any exchange or broker's board or at any of Agent's offices or elsewhere at such prices as it may deem best, for cash or on credit or for future delivery without assumption of any credit risk. Agent shall have the right upon any such public sale or sales, and, to the extent permitted by law, upon any such private sale or sales, to purchase the whole or any part of said Collateral so sold, free of any right or equity of redemption in Compamy, which right or equity is hereby expressly released and waived. Agent shall apply the net proceeds of any such collection, recovery, receipt, appropriation, realization or sale (after deduction of all reasonable costs and expenses of every kind incurred therein or incidental to the care, safekeeping or otherwise of any or all of the Collateral or in any way relating to the rights of Agent hereunder, including reasonable attorneys' fees and legal expenses) to the payment in whole or in part of the Obligations, in such order as the Agent may elect, and only after so applying such net proceeds and after the payment by Agent of any other amount required or permitted by any provision of law, need Agent account for the surplus, if any, to Company. To the extent permitted by

applicable law, Company waives all claims, damages and demands against Agent or any Secured Party arising out of the seizure, retention or sale of the Collateral. Agent shall have the right to take possession of all or any part of the Collateral or any security therefor and of all books, records, papers and documents of Company or in Company's possession or control relating to the Collateral which are not already in Agent's possession, and for such purpose may enter · upon any premises upon which any of the Collateral or any security therefor or any of said books, records, papers and documents are situated and remove the same therefrom without any liability for trespass or damages thereby occasioned. the extent permitted by law, Company expressly waives any notice of sale or other disposition of the Collateral and all other rights or remedies of Company or formalities prescribed by law relative to sale or disposition of the Collateral or exercise of any other right or remedy of Agent existing by law or provided for hereunder; and to the extent any such notice is required and cannot be waived, Company agrees that Agent need not give more than five (5) days' notice (which notification shall be deemed given when mailed, postage prepaid, addressed to the Company at its address set forth in Section 14 hereof) of the time and place of any public sale or of the time after which a private sale may take place and that such notice is reasonable notification of such matters. Except to the extent otherwise provided in the Loan Agreement, Company shall remain liable for any deficiency if the proceeds of any sale or disposition of the Collateral are insufficient to pay all amounts to which Agent and Secured Parties are entitled, Company also being liable for the fees of any attorneys employed by Agent or the Secured Parties to collect such deficiency.

If any Event of Default under the Loan Agreement shall occur and be continuing, Agent is expressly granted the right, at its option, to transfer at any time to itself or to its nominee the Collateral, or any part thereof, and to receive the payments, collections, monies, income, proceeds or benefits attributable or accruing thereto and to hold the same as security for the Obligations or to apply it on the principal and interest or other amounts owing on any of the Obligations, whether or not then due, in such order or manner as Agent may elect. All rights to marshalling of assets of Company, including any such right with respect to the Collateral, are hereby waived by Company. The rights of Agent to take possession or control of the Collateral upon the happening of any of the event or conditions constituting a default may be exercised without resort to any court proceeding or judicial process whatever and without any hearing

Whatever thereon; and, in this connection, COMPANY EXPRESSLY WAIVES ANY CONSTITUTIONAL RIGHTS OF COMPANY WITH REGARD TO NOTICE, ANY JUDICIAL PROCESS OR ANY HEARING PRIOR TO THE EXERCISE OF THE RIGHT OF AGENT TO TAKE POSSESSION OR CONTROL OF THE COLLATERAL UPON THE HAPPENING OF ANY SUCH EVENT OF DEFAULT.

- D. All recitals in any instrument of assignment or any other instrument executed by Agent incident to sale, transfer, assignment or other disposition of the Collateral or any part thereof hereunder shall be full proof of the matters stated therein and no other proof shall be requisite to establish full legal propriety of the sale or other action taken by Agent or of any fact, condition or thing incident thereto and all prerequisites of such sale or other action or of any fact, condition or thing incident thereto shall be presumed conclusively to have been performed or to have occurred.
- E. Agent and Secured Parties are hereby subrogated to all cf Company's interests, rights and remedies in respect to the Collateral and all security now or hereafter existing with respect thereto and all guaranties and endorsements thereof and with respect thereto.
- F. Subject to the provisions of the Loan Agreement, Company agrees to pay all costs of Agent, including attorney's fees, incurred with respect to the collection of any of the Obligations and the enforcement of any of their repetitive rights hereunder.
- G. Company hereby waives presentment, demand, protest or any notice (to the extent permitted by applicable law) or any kind in connection with this Pledge Agreement or any Collateral.
- H. To the full extent Company may lawfully do so, Company agrees that it will not, at any time, insist upon, plead, claim or take the benefit or advantage of any law now or hereafter in force providing for any appraisement, valuation, stay or execution or redemption, and Company, to the extent permitted by law, nereby waives and releases all rights of redemption, valuation, appraisement, stay of execution and notice of election to mature or declare due the whole of the Obligations. If any law referred to in this Section and now in force, of which Company or Company's successors might take advantage despite this Section, shall hereafter be repealed or cease to be in force, such law shall not thereafter be deemed to preclude the application of this Section.

- I. If an Event of Default under the Loan Agreement occurs and is continuing, the right? of Agent shall include, without limitation, the right to take possession of the Collateral and to enter upon any premises where same may be situated for such purpose without being deemed guilty of trespass and without liability for damages thereby occasioned, and to take any action deemed necessary or appropriate or desirable by Agent, at its option and in its discretion, to repair, refurbish or otherwise prepare the Collateral for sale, lease or other use or disposition as herein authorized.
- J. Agent may require Company to assemble the Collateral and make it available to Agent at a place to be designated by Agent that is reasonably convenient to both parties. All expenses of retaking, holding, preparing for sale, lease or other use or disposition, selling, leasing or otherwise using or disposing of the Collateral and the like which are incurred or paid by Agent or Secured Parties as authorized or permitted hereunder, including also all attorney's fees, legal expenses and costs, shall be added to the Obligations and Company shall be liable therefor.
- Rights Cumulative. The execution and delivery of this Pledge Agreement shall in no manner impair or affect any other security (by endorsement or otherwise) for the payment or performance of the Obligations and no security taken hereafter as Security for payment or performance of the Obligations shall impair in any manner or affect this Pledge Agreement, and all such present and future additional security shall be considered as cumulative security. Any of the Collateral may be released from this Pledge Agreement without altering, varying or diminishing in any way the force, effect, lien, security interest, or charge of this Pledge Agreement as to the Collateral not expressly released, and this Pleage Agreement shall continue as a first and prior lien, privilege, and charge on all of the Collateral not expressly released until all the Obligations secured hereby have been paid or performed in full. Any future assignment or attempted assignment of the interest of Company in and to any of the Collateral shall not deprive Agent of the right to sell or otherwise dispose of or utilize all of the Collateral as above provided or necessitate the sale or disposition thereof in parcels or in severalty.
- ll. No Waiver. No delay or omission on the part of Agent in exercising any right hereunder shall operate as a waiver of any such right or any other right. A waiver on any

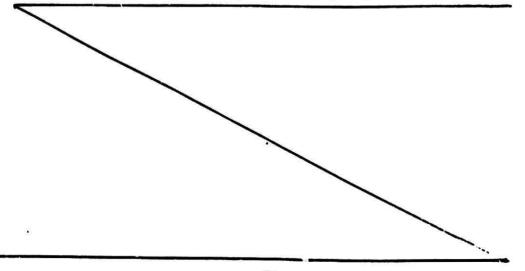
one or more occasions shall not be construed as a bar to or waiver of any right or remedy on any future occasion. The remedies of Agent hereunder are cumulative, and the exercise of any one or more of the remedies provided for herein shall not be construed as an election or as a waiver of any of the other remedies of Agent provided for herein or existing by law or otherwise.

12. Limitation on Agent's Duty in Respect of Collateral. Neither Agent nor Secured Parties shall have any duty as to any Collateral in their possession or control or in the possession or control of their agents or nominees or as to any income thereon or as to the preservation of rights against third parties or any other rights pertaining thereto.

13. Release of Lien.

- A. This Pledge Agreement and the pledge and privilege created hereby shall continue in full force and effect until such time as all of the Diligations have been fully paid off and discharged in accordance with the respective terms thereof and Company has well and truly performed all of the covenants contained herein and in any other instrument now or hereafter delivered by Company to Agent or Secured Parties securing or relating to the Obligations and upon the termination hereof as stated above, this Pledge Agreement shall be released in due form, at Company's expense.
- . B. If Company is not in default hereunder or in the Loan Agreement or in any other instrument now or hereafter delivered by Company to Agent or Secured Parties securing or relating to the Obligations, Company shall be entitled to partial release of this Pledge Agreement in accordance with the terms of the Loan Agreement.
- 14. Notices. All notices, requests, demands and other communications required or permitted to be given hereunder shall be deemed to have been duly given or made when delivered or when deposited in the mail, first class postage prepaid, and addressed: (i) if to Agent, to Trust Administration Worldwide Bank of America World Headquarters Building, 555 California Street, San Francisco, California 94104, Attention: Lawrence E. Nerheim, Executive Vice President, Trust Administration Worldwide; and (ii) if to Company, to Foshay Tower, Minneapolis, Minnesota 55402, Attention: Darrell J. Egertson, Executive Vice President Corporate Development, or at such other address as may have been furnished in writing for such purpose by Company or Agent.

- 15. Severability. If any provision or provisions of this Pledge Agreement are found to be void or unenforceable, the remaining provisions of this Pledge Agreement shall nevertheless be binding, and this Pledge Agreement shall be enforceable as if the void or unenforceable provision or provisions had not been included.
- Agreement and all obligations of Company hereunder shall be binding upon the successors and assigns of Company, and shall inure to the benefit of Agent and its successors and assigns and the Participants and their successors and assigns. This Pledge Agreement shall be governed by, and be construed and interpreted in accordance with the laws of the State of Louisiana. The Obligations secured hereby, including without limitation, the Notes and Additional Interest, have been and will be created pursuant to the Loan Agreement which was executed and delivered in the State of Minnesota; it being the express intent and agreement of Company, Agent, and Secured Parties that the Obligations are to be construed and governed in accordance with the laws of the State of Minnesota.
- 17. Further Indemnification. Company agrees to pay, and to save Agent and Secured Parties harmless from, any and all liabilities with respect to, or resulting from any delay in paying, any and all excise, sales or other taxes which may be payable or determined to be payable with respect to any of the Collateral or by Company in connection with any of the transactions contemplated by this Pledge Agreement.



IN WITHESS WHEREOF, Company and Agent have each caused this Pledge Agreement to be executed by its duly authorized signatory on the date first set forth above in the presence of the undersigned competent witnesses.

WITHESSES:

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APACHE CORPORATION

g. C. Hann, Vice President

COMPANY

BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION, as

Agent

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Pice PresidentSENION WITE OF THE TOWN

By Syrue Dan MYRNA H

Vice President Woo President

AGENT FOR SECURED PARTIES

STATE OF Minners for
Country OF Honogain
On this 6th day of April, 1982, before me appeared
G. C. Hann, to me personally known, who, being by my duly
sworn, did say that he is the Vice President of APACHE COMPORATION and that the foregoing instrument was signed on
behalf of said corporation by authority of its Board of
Directors and said Appearer acknowledged said instrument to be the free act and deed of said corporation.
MIL Maria
WITNESSES:
Deput. Clartin
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TRUOY L ULSTAD
NOTARE PUBLIC MENNEPIN COUNTY
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STATE OF Minaseta
County OF Hemasin
On this day of April, 1982, before me appeared to the Shermy to me personally known, who, being by me duly sworn, did say that he is the Vice President
being by me duly sworn, did say that he is the Vice President
OF BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION,
and that the foregoing instrument was signed on behal! of said corporation by authority of its Board of Directors and
said Appearer acknowledged said instrument to be the free
act and deed of said corporation.
W. V. Klush
WITNESSES:
Dank Clarks STREET
BURNE VICE THESIDENT
- Fleet Vi Way V
7 O Lesto TRUDY L. ULSTAD
NOTARY PUBLIC NOTARY PUBLIC-MINNESOTA
NOTARY PUBLIC NOTARY PUBLIC HENREM COUNTY My Commission Expired Dec. 28, 1986

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STATE OF Moreon

County OF Henry

On this day of April, 1982, before me appeared, to me personally known, who, being by me duly sworn, did say that he is the of BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION, and that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors and said Appearer acknowledged said instrument to be the free

WITNESSES:

O-j

act and deed of said corporation.

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MY PHAR BONE

TRUDY L ULSTAD

NOTARY PUBLIC

-28-

EXHIBIT A

TO

PLEDGE AGREEMENT

FROM

APACHE CORPORATION. AS "COMPANY"

TO

BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION.
AS "AGENT" FOR AND ACTING ON BEHALF OF THE PARTICIPANTS REFERRED TO THEREIN

REAL SECTION OF THE PROPERTY O

Whenever reference is hereinafter made to an instrument, such instrument shall be incorporated herein for purposes of further description.

PART I

All of Company's undivided interest and mineral leasehold estate in and to those certain Oil and Gas Leases of submerged lands granted, pursuant to the Outer Continental Shelf Lands Act, by the United States of America, as Lessor, by and through the Manager, New Orleans OCS Office, Bureau of Land Management, its authorized officer, to Shell Oil Company, Florida Exploration Company, Fluor Oil and Gas Corporation, Crown Central Petroleum Corporation and Company, as Lessee, details of which Leases and of the submerged lands affected thereby being as follows:

- Oil and Gas Lease #OCS-G 4901, effective December 1, 1981, affecting all of Block 28, Main Pass Area, as shown on OCS Leasing Map, Louisiana Map #10.
- Oil and Gas Lease #OCS-G 4900, effective Lecember 1, 1981, affecting all of Block 27, Main Pass Area, as shown on OCS Leasing Map, Louisiana Map #10.
- Oil and Gas Lease #OCS-G 4749, effective September 1, 1981, affecting all of Block 94, West Cameron Area, as shown on OCS Leasing Map, Louisiana Map #1.
- 4. Oil and Gas Lease #OCS-G 4763, effective September 1, 1981, affecting all of Block 296, West Cameron Area, West Addition, as shown on OCS Leasing Map, Louisiana Map #1A.

 Oil and Gas Lease #OCS-G 4762, effective September 1, 1981, affecting all of Block 287, West Cameron Area, West Addition, as shown on OCS Leasing Map, Louisiana Map #1A.

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Without limiting the foregoing, Company warrants and represents that it owns an undivided leasehold interest in the aforesaid Leases of 7.39645% and is entitled to a net revenue interest of 6.163667% of the production therefrom.

PART II

All of Company's undivided interest and mineral leasehold estate in and to those certain Oil and Gas Leases of submerged lands granted, pursuant to the Outer Continental Shelf Lands Act, by the United States of America, as Lessor, by and through the Manager, New Orleans OCS Office, Bureau of Land Management, its authorized officer, to Shell Offshore Inc., Florida Exploration Company, Fluor Oil and Gas Corporation, Crown Central Petroleum Corporation and Company, as Lessee, details of which Leases and of the submerged lands affected thereby being as follows:

- Oil and Gas Lease #OCS-G 5044, effective April 1, 1982, affecting all of Block 259, Ship Shoal Area, South Addition, as shown on OCS Leasing Map, Louisiana Map #5A.
- Oil and Gas Lease #OCS-G 5052, effective April 1, 1982, affecting all of Block 83, South Pass Area, South and East addition, as shown on OCS Leasing Map, Louisiana Map #9A.
- 3. Oil and Gas Lease #OCS-G 5047, effective April 1, 1982, affecting all of Block 25, South Pelto Area, as shown on OCS Leasing Map, Louisiana Map #6.
- 4. Oil and Gas Lease #OCS-G 5008, effective April 1, 1982, affecting all of Block 120, High Island Area, East Addition, as shown on OCS Leasing Map, Texas Map #7A.

Without limiting the foregoing, Company warrants and represents that it owns an undivided leasehold interest in the aforesaid Leases of 7.39645% and is entitled to a net revenue interest of 6.163667% of the production therefrom.

PART III

Without limiting the descriptions in Parts I and II above, there is expressly included in this Exhibit A all right, title and interest (including oil, gas and mineral leasehold interests, royalties, overriding royalties, net profits interests, contract rights and reversionary interests) owned or held by Company or to which Company is entitled in or to any and all of the properties identified and described in Parts I and II above. References herein to said properties are without limitation as to depth, zone, formation or substance. There is also expressly included in this Exhibit A, all future interests and rights which Company may hereafter acquire or to which Company may become entitled in or to the submerged lands described in Parts I and II above.

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PART IV

Without limiting the descriptions in Parts I, II and III above, there is empressly included in this Exhibit A all right, title and interest owned or held by Company or to which Company is entitled in and to any and all of the platforms, oil wells, gas wells, and oil and gas well supplies, machinery, derricks, buildings, flow lines, tanks, casings, Christmas trees, tubing, rods, pipes and fittings, meters, separators, treaters, compressors, pumps, tools, valves, gauges and equipment and appurtenences of every sort and character now or hereafter placed on the properties described hereinabove in Parts I and II of this Exhibit A, intending without particular enumeration thereof to include each, all and every item of personal property, and each, all and every item of personal property, and each, all and every item of property now or here fter attached to the realty and situated on all or any part of the lands described and enumerated above, including oil in storage, not yet sold.

EXHIBIT B
TO
PLI 'GE AGREEMENT
FROM

APACHE CORPORATION, AS "COMPANY"

TO

BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION, AS "AGENT" FOR AND ACTING ON BEHALF OF THE PARTICIPANTS REFERRED TO THEREIN

NONE

I hereby certify that thir is a true and correct cop, of an in-true end of record in the Miner its Management Corvice, Guill of Me. 19 Ici.
Resion, Imperial Critice Building, 3301 North Causemin I id.
Matarite, Louisia 2 700.0, in case number OCS-0 41 222

JUL 2 7 1983

Date

FIRST SUPPLEMENT TO PLEDGE AGRETMENT

This First Supplement to Pledge Agreement dated as of January 3, 1983, made by Apache Corporation, a corporation organized and existing under the laws of the State of Delaware ("Company"), whose Andress is Foshay Tower, Minneapolis, Minnesota 55402, and Bank of America National Trust and Savings Association, a national banking association, whose address is 555 California Street, San Francisco, California 94.34, and its successors and assigns under the Bervicing and Agency Agreement referred to in the Pledge Agree ment as defined below ("Agent"), as Agent for and acting on behalf of Bank of America National Trust and Savings Association, as Trustee for Trust Numbers 10330-0, 13374-0, 13375-0, and 14376-0, and Chase Manhattan Bank, N.A., as Trusted for Trust Number IBM-P-92104, participants named in the Loan Agreement referred to below ("Participants"), and to all Persons who from time to time hold any of the Notes of Company outstanding under the Loan Agreement (the Participants and such other Persons being referred to collectively as herein as "Secured Parties"):

WITHESSETH:

heretofore entered into a Loan Agreement dated as of March 19, 1982 (as it way from tip. No time be amended, modified or supplemented. the "Loan Agreemen"), setting forth the terms and conditions of contain Loans and Optional Loans which may a made by the Participants to the Company to be evidenced by Notes as more fully described therein.

WIRREAS, as a condition precedent to the Initial Loan under the Joan Agreement, the Company executed a Pledge Agreement dated as of March 19, 1982 made by Company in favor of Agent as security for Obligations to Secured Parties ("Pledge Agreement") and pledged Collateral more fully described in the Pledge Agreement; and

WHEREAS, the Pleass Agreement has been recorded in the offices of the Clarks of Court of Cameron, Plaquemines, Terrebonne, and Vermilion Particles, Louisiana as shown on Schedule I, attached hereto and made a part hereof for all purposes, and in the United States I partment of the Inferior Minerals Management Service Gulf of Mexico OCS Region, Metairie, Louisiana, in the files maintained for the leases shown on Schedule II, attached hereto and made a part hereof for all purposes; and

WHEREAS, pursuant to the terms and provisions of the Pledge Agreement, the Company has agreed to execute and deriver any and all additional instruments as may be requested by Agent to identify any additional Colliteral which are subject to the Pledge Agreement and intended to be included therein pursuant to the Pledge Agreement and the Loan Agreement, including, without limitation, items of after-acquired Collateral; and

WHERMAS, the Participants, of even date herewith, are alwancing funds to the Company incident to an Acreage Closing under the Loan Agreement and the Agent has requested the Company Descute this Supplement to the Pledge Agreement for the purpose of dentifying additional Financed Leasehold Interests forming a portion of the Collater.

NOW, THEREFORE, in consideration of the premises and in order to induce the Participants to advance a portion of the Loans provided for under the Loan Agreement and for other good and valuable consideration, the receipt of which is hereby acknowledged, the parties hereto agree as follows:

- 1. Defined Terms. As used in this Supplement, terms defined shall have the meanings given them in the Pledge Agreement when used herein, unless such terms are otherwise defined herein.
- Description of Additional Collateral. As collateral security for the prompt and complete payment and performance when due of all the Obligavions up to a maximum amount or limit of \$600,000,000.00 and in order to induce the Participants to advance a portion of the Loans to the Company in accordance with the terms of the Loan Agreement, the Company hereby pledges to Secured Parties, acting by and through Agent subject to the terms, conditions, and provisions of the Plud.e Agreement, an undivided percentage equal to the Colliteral Interest in and to the Collateral arising from or relating to the additional Financed Leasehold Interests described in Exhibit "A" attacled hereto and made a part hereof for all purposes (the "Additional Collateral"), and Company and Agent here'y amend the Pledge Agreement by adding the additional Financed Leasehold interests described in Exhibit "A" attached hereto, to the Financed Leasehold Interests described in Exhibi: "1" attached to the Pleage Agreement as if Exhibit "A" attached hereto had been attached to the Fledge Agreement at the time of Ata execution and delivery.

- Revification and Continuation. The Pledge Revenue of the with the Additional Collateral and additional Financed Leasehold Interests which are subject the reto and included therein pursuant to this Supplement, is hereby ratified and confirmed as being in fell force and effect for all purposes in accordance with the terms and consitions therein set forth and all representations, warranties and covenants made by the Company therein shall extend to and encompass the Additional Collateral and additional Financed Leasehold Interests for all interest and purposes as if the same were originally a portion of the Collateral and Financed Leasehold Interests specifically described and set forth in the Fledge Agreement of in this "A" thereto.
 - 4. A Company and Agent further amend the Pledge Agreement by changing the address for notices and payments to the Agent as set forth in Paragraph 3 A of the Pledge Agreement to read as follows:

Bank of America National Trust and Savings Association, 555 California Street, San Francisco, California 94104, Attention. John P. Shewhy, Senior Vice President, Trust Administration - Worldwide.

Company and Agent authorize and direct the Clacks of Court for the Parishes of Campon, Plaquerines, Terrebonne, and Vermilion, Louisiana, to note in the margin of the inscription of the Pledge Agreement in their records, the execution of this Supplement.

IN WITNESS WHEREOF, Company and Agent have each caused this Supplement to Pledge Agreement to be executed by its duly authorized signatory on the date first set forth above in the presence of the undersigned competent witnesses.

WITNESSES:

APACHE CUMPORATION

Bride Ministone

Darrell J. Egertson, Vice President COMPANY

BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION, as Agen.

Winging The General

By: Vice President

Wigne Ma General

Wigne Ma General

Wiles President

AGENT FOR SECURED PARTIES

STATE OF MINNESOTA
COUNTY OF HENNEPIN

On this 10thday of January, 1983, before me appeared Darrell J. Egertson, to me personally known, who, being by me duly sworn, did say that he is the Vice President of APACHE CORPORATION and that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors and said Appearer acknowledged said instrument to be the free act and deed of said corporation.

WITNESSES:

Bridget m. malney

Caroll Segeter

TRUDY L ULSTAD
NOTARY PUBLIC-MINNESOTA

HENNEPIN COUNTY
My Commission Expires Dec. 26, 1985

NOTARY PUB

STATE OF CALIFORNIA

COUNTY OF SAN FRANCISCO

On this il day of January, 1983, before me appeared John P. Sheetta, to me personally known, who, being by me duly sworn, did say that he is the Vice President of BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION, and that the foregoing instrument was signed on behalf of said corporation by authority of its Board of Directors and said Appearer acknowledged said instrument to be the free act and deed of said corporation.

WITNESSES:

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Ulrinia Miguera

NOR VICE PRESIDENT

OFFICIAL SEAL
LILLIAN D CAFFERATA
NO TARY PUBLIC - CALIFORNIA
SAN FRANCISCO COUNTY

SAN FRANCISCO COUNTY

Selim & Caffer to

STATE OF CALIFORNIA

COUNTY OF SAN FRANCISCO

On this | day of January, 1983, before me appeared

ACTION S. TSUCKITA , to me personally known, who, being

by me duly sworn, did say that he is the ACCIGNAT VICE PRESIDENT

of BANK OF AMERICA NATIONAL TRUST AND SAVINGS ASSOCIATION,
and that the foregoing instrument was signed on behalf of
said corporation by authority of its Board of Directors and
said Appearer acknowledged said instrument to be the free
act and deed of said corporation.

WITNESSES:

Winne Megann

Migna Magnera

Ca. Went

SAN FRANCISCO COUNTY
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OFFICTAL SEAL CILLIAN D CAFFERATA CTART PUBLIC - CALIFORNIA

Schedule I

CAMERON PARISH, LOUISIANA

'Mortgage Record No. 101, File Number 175232

PLAQUEMINES PARISE, LOUISIANA

Mortgage Book 119, Folio 289, Entry No. 105

TERREBONNE PARISH, LOUISIANA

Mortgage Book 576, Entry Number 677635

VERMILION PARISH, LOUISIANA

Mortgage Book Entry Number 8300064

Schedule II

The files maintained by the United States Department of the Interior Minerals Management Service Gulf of Mexico OCS Region, Metairie, Louisiana with reference to the following leases:

Leases OCS-G 4762
OCS-G 4763
OCS-G 4749
OCS-G 4900
OCS-G 5008
OCS-G 5044
OCS-G 5047
OCS-G 5052
OCS-G 5195

EXHIBIT "A"

All of Company's undivided interest and mineral leasehold estate in and to that certain Oil and Gas Lease of submerged lands granted, pursuant to the Outer Continental Shelf Lands Act, by the United States of America, as Lessor, by and through the Regional Manager, Gulf of Mexico OCS Region, Minerals Management Service, its authorized officer, to Shell Offshore Inc., Florida Exploration Company, Fluor Oil and Gas Corporation, and Company, as Lessee, details of which Lease and of the submerged lands affected thereby being as follows:

Oil and Gas Leaso CCS-G 5195, effective January 1, 1983, affecting NE1/4 NE1/4; E1/2 NW1/4 NE1/4; S1/2 NE1/4; E1/2 SE1/4 NW1/4; E1/2 NE1/4 SW1/4; S1/2 SW1/4; SE1/4 of Block 226, OCS Leasing Map, Vermilion Area, Louisiana Map No. 3.

I hereby certify that this is a true and correct easy of an instrument of record in the Minerals Management Service, Guiff of Mexico DUS Region. Imperior Dirice Building, 3301 North Couseway Birds, Metairie. Louisiana 70010, in rase number OCS-G 4762.

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Paralegal Specialist