

NEW MEXICO
OIL CONSERVATION DIVISION

EXHIBIT 4
CASE NO. 10761 / 10762

QUERECHO PLAINS BONE SPRING SAND UNIT
LEA COUNTY, NEW MEXICO
ROYALTY INTEREST PARTICIPATION FACTORS

ROYALTY INTEREST OWNER	REMAINING PRODUCTION	ULTIMATE PRODUCTION	APPROVED
1 ANADARKO PRODUCTION	0.00000000	0.00000431	0.000004311
1 ANCHOR LAND RESOURCES	0.00273391	0.00567776	0.005677761
1 BALLANTYNE	0.00499645	0.00300905	0.003009049
BENNETT, GARY	0.00000000	0.00000000	0
1 BERRY, O.H. & VIRGINIA	0.02201935	0.02120301	0.021203012
1 BLM	0.61371568	0.64158409	0.641584090
1 BONNER	0.00000000	0.00150962	0.001509623
BORG, JOHN	0.00020279	0.00021854	0
BORGAARD, RICHARD	0.00000000	0.00000000	0
BROOKS, PAMELA	0.00020279	0.00021854	0
1 BTA	0.01498935	0.00902715	0.009027147
1 BURLESON, LEWIS	0.00106034	0.00086175	0.000861747
BURLESON, STEVE	0.01055332	0.00862431	0
CASEY, WILLIAM	0.00000000	0.00000000	0
1 CLOUTHIER, CHARLES & GWEN	0.00010176	0.00010967	0.000109665
1 CLOUTHIER, ROBERT	0.00010176	0.00010967	0.000109665
1 CLOUTHIER, ADRIAN	0.00040314	0.00043445	0.000434447
1 CLUB O&G	0.00015693	0.00111630	0.001116300
1 COLE, JAMES J.	0.00037644	0.00191204	0.001912035
1 COLE, JIMMIE J.	0.00037644	0.00191204	0.001912035
1 CREWS, KATHERINE D.	0.00025093	0.00127452	0.001274518
1 CURRAN, THOMAS	0.00456643	0.00501226	0.005012260
1 ESTATE OF WALTER DUNCAN	0.00015693	0.00111630	0.001116300
1 DUNCAN, J. WALTER, JR.	0.00014123	0.00100467	0.001004670
1 JWD III, INC.	0.00001569	0.00011163	0.000111630
1 DUNCAN, JOAN R.	0.00015693	0.00413555	0.004135548
1 ELLWADE	0.00249823	0.00150452	0.001504524
1 FERRIS-SPIESS, ELEANOR	0.00015271	0.00016456	0.000164563
1 FRENCH, L.R.	0.00000000	0.00284204	0.002842035
1 GLOBAL NATURAL RESOURCES	0.00000000	0.00000000	0
1 GREEN, WILLIAM	0.01751693	0.01471277	0.014712765
HAYES, NANCY	0.01055332	0.00862431	0
1 HEAD, DEBRA JOHNSON	0.00304136	0.00210058	0.002100578
1 HOPSON, DEMAR JOHNSON	0.00304136	0.00210058	0.002100578
1 HOWARD, PATRICIA	0.00020279	0.00021854	0.000218540
1 HUBBARD, JEANNETT	0.00015271	0.00016456	0.000164563
1 HUFF, JACK	0.02211552	0.01824622	0.018246221
1 JAMES, LUCY	0.00030541	0.00032913	0.000329126
1 JOHNSON, COURTENAY C.	0.00025093	0.00127452	0.001274518
1 JOHNSON, F. KIRK III	0.00167288	0.00115541	0.001155407
1 LAWSON, KYLE	0.00000000	0.00028420	0.000284203
1 LITTLE, ANNE	0.00920893	0.00072919	0.000729190
LITTLE, RAE (DECEASED)	0.00092089	0.00072919	0
1 LITTLE, MARJORIE	0.00092089	0.00072919	0.000729190
1 LITTLE, SYLVIA F.	0.00736714	0.00583352	0.005833523
1 MAKINS, JAMES	0.01598987	0.01306713	0.013067131
1 MAKINS, JAMES JR.	0.01598987	0.01306713	0.013067131
1 MAKINS, MICHAEL	0.01598987	0.01306713	0.013067131
1 MAKINS, PATRICK	0.01598987	0.01306713	0.013067131
1 MAKINS, SCOTT	0.01598987	0.01306713	0.013067131
1 MARSHALL & WINSTON	0.00471929	0.01283613	0.012836133
MCCURDY, MARGARET JOHNSON	0.00000000	0.00000000	0
1 MCREYNOLDS, ANN H. JOHNSON	0.00136862	0.00094526	0.000945263
1 MEWBOURNE OIL CO.	0.09659416	0.07346623	0.073466232
1 MILLS, ANN	0.00015271	0.00016456	0.000164563
1 MURJO OIL AND ROYALTY	0.00912409	0.00630174	0.006301736
1 OCHTERBECK, DIANA	0.00015271	0.00016456	0.000164563
1 PANOS, GREGORY P.	0.00037491	0.00190424	0.001904235
1 PANOS INVESTMENT CO.	0.00150866	0.00766283	0.007662826
1 PANOS, PATRICK T.	0.00037491	0.00190424	0.001904235
1 PETRO-ATLAS	0.00806372	0.00700718	0.007007176
1 PIAGET, SUSIE CREWS	0.00025093	0.00127452	0.001274518
1 PITTMAN, RAFELITA	0.00030541	0.00032913	0.000329126
1 ROSS FAMILY TRUST	0.00152706	0.00164563	0.001645633
SABONIS, LITA	0.00007635	0.00008228	0
SHANNON, GLADYS	0.00000000	0.00000000	0
1 SHOGRIN, FRANK	0.02851825	0.03301407	0.033014073
1 SIMPSON, ADELE	0.00015271	0.00016456	0.000164563
1 SIMPSON, PETER	0.00007635	0.00008228	0.000082281
1 SIMPSON, ROMAND	0.00007635	0.00008228	0.000082281
1 SIMPSON, SAMMY	0.00007635	0.00008228	0.000082281
1 SKEES, W. A.	0.00000000	0.00028420	0.000284203
1 STRIPLING, WESLEY III	0.00685828	0.00526865	0.005268652
TRAMMELL, CAROL	0.00000000	0.00000000	0
TRAMMELL, DAVID	0.00000000	0.00000000	0
TRAMMELL, MILDRED	0.00000000	0.00000000	0
1 WIGZELL	0.00249823	0.00150452	0.001504524
1 WOOD, OLIVIA	0.00015271	0.00016456	0.000164563

0.999999999 0.999999995 0.981502830



United States Department of the Interior
BUREAU OF LAND MANAGEMENT

Roswell District Office
P.O. Box 1397
Roswell, New Mexico 88202-1397



IN REPLY
REFER TO:

NMNM88523X
3180 (065)

JUN 23 1993

Mewbourne Oil Company
Attention: Mr. K. M. Calvert
P. O. Box 7698
Tyler, TX 75711

Gentlemen:

Your application of June 10, 1993, filed with the BLM requests the designation of the Querecho Plains Bone Spring Sand Unit area, embracing 2400 acres, more or less, Lea County, New Mexico, as logically subject to secondary operations under the unitization provisions of the Mineral Leasing Act as amended.

Pursuant to unit plan regulations 43 CFR 3180, the land requested as outlined on your plat marked Exhibit A, Mewbourne Oil Company, Querecho Plains Bone Spring Sand Unit, Lea County, New Mexico, is hereby designated as a logical unit area for the purpose of conducting secondary recovery operations and has been assigned No. NMNM88523X. This designation is valid for a period of one year from the date of this letter.

Waterflooding will be limited to the following interval: That interval underlying the Unit Area commonly known as the Bone Spring Sand, which is described as that certain stratigraphic interval, or its correlative equivalent, encountered between the log depths of 8,328 feet and 8,620 feet in the Mewbourne Oil Company - Federal L No. 4 located in the center NWNE (Proration Unit B) of sec. 23, T. 18 S., R. 32 E., Lea County, New Mexico as shown on the Welex - Laterolog Microguard Log, dated November 28, 1987 and attached hereto as Exhibit D.

Your basis for allocation of unitized substances and your proposed form of unit agreement are acceptable. Corrections that need to be made to the enclosed Exhibits A and B are shown in red.

If conditions are such that further modification of said standard form is deemed necessary, three copies of the proposed modifications with appropriate justification must be submitted to this office for preliminary approval.

In the absence of any type of land requiring special provisions or any objections not now apparent, a duly executed agreement identical with said form, modified as outlined above, will be approved if submitted in approvable status within a reasonable period of time. However, notice is hereby given that the right is reserved to deny approval of any executed agreement submitted which in our opinion, does not have the full commitment of sufficient lands to afford effective control of operations in the unit area.

When the executed agreement is transmitted to the BLM for final approval, include the latest status of all acreage. In preparation of Exhibits "A" and "B", follow closely the format of the sample exhibits attached to the reprint of the aforementioned form. You will also need to submit an initial plan of development.

Sincerely,

Richard W. Mutt
For Armando A. Lopez
Assistant District Manager
Minerals

Enclosures

ARTICLE 19

EXECUTION

19.1 Original, Counterpart, or Other Instrument. An owner of a Working Interest may become a party to this agreement by signing the original of this instrument, a counterpart thereof, of other instrument agreeing to become a party hereto. The signing of any such instrument shall have the same effect as if all parties had signed the same instrument.

IN WITNESS WHEREOF, the parties hereto have executed this agreement on the dates opposite their respective signatures.

Attest by Secretary, with Corporate Seal, if a Corporation, or Witness, if an Individual

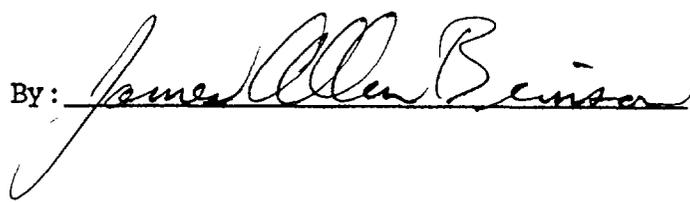
UNIT OPERATOR

OPERATOR:

MEWBOURNE OIL COMPANY

DATE: 1/6/93

ATTEST: 

By: 

WORKING INTEREST OWNERS

DATE: _____

ABBY CORP.

ATTEST: _____

By: _____

DATE: June 25, 1993

ANADARKO PETROLEUM CORPORATION

ATTEST: 

By: 

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

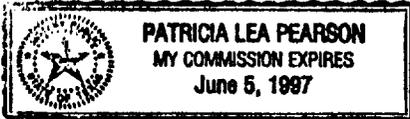
The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF Harris §

The foregoing instrument was acknowledged before me this 25th
day of June, 1993, by Rex Alman, for
Anadarko Petroleum Corporation, a Delaware Corporation.



Patricia Lea Pearson
Notary Public

My Commission Expires: 6/5/97

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ARTICLE 22

SUCCESSORS AND ASSIGNS

This Agreement shall extend to, be binding upon, and inure to the benefit of the parties hereto and their respective heirs, devisees, legal representatives, successors, and assigns, and shall constitute a covenant running with the lands, leases, and interests covered hereby.

IN WITNESS WHEREOF, the parties hereto have executed this Agreement on the dates opposite their respective signatures.

Attest by Secretary, with Corporate Seal, if a Corporation, or Witness, if an Individual

UNIT OPERATOR

OPERATOR:

DATE: 1/6/93

MEWBOURNE OIL COMPANY

ATTEST: *[Signature]*

By: *James Allen Brinson*

WORKING INTEREST OWNERS

DATE: _____

ABBY CORP.

ATTEST: _____

By: _____

DATE: June 25, 1993

ANADARKO PETROLEUM CORPORATION

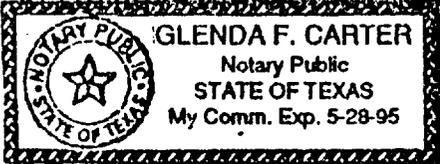
ATTEST: *[Signature]*

By: *[Signature]*

STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th day of January, 1993, by James Allen Brinson, as ~~Attorney-in-Fact of~~ Newbourne Oil Company, a Delaware Corporation.



Glenda J. Carter
Notary Public, State of Texas

My Commission Expires: 5-28-95

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

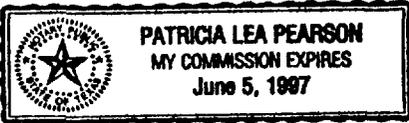
Notary Public

My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Harris §

The foregoing instrument was acknowledged before me this 25th day of June, 1993, by Rex Aman, for Quadrant Petroleum Corporation, a Delaware Corporation.



Patricia Lea Pearson
Notary Public

My Commission Expires: 6/5/97

WORKING INTEREST OWNERS

DATE: _____

ABBY CORP.

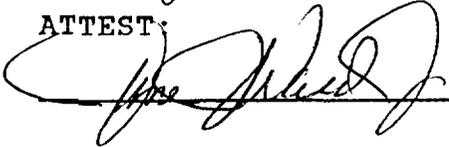
ATTEST:

By: _____

DATE: June 25, 1993

ANADARKO PETROLEUM CORPORATION

ATTEST:

 _____

By:  _____

DATE: _____

LARRY ARNOLD

WITNESS:

By: _____

DATE: _____

KENNETH BARBE, JR.

WITNESS:

By: _____

DATE: _____

BEARING SERVICE & SUPPLY COMPANY,
INC.

ATTEST:

By: _____

DATE: _____

TANZA BRUMFIELD

WITNESS:

By: _____

DATE: _____

LEWIS BURLESON

WITNESS:

By: _____

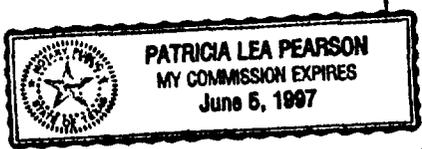
STATE OF Texas

§ (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Harris

§

The foregoing instrument was acknowledged before me this 25th day of June, 1993, by Ray Alman, for Quadraco Petroleum Corporation, a Delaware Corporation.



Patricia Lea Pearson
Notary Public

My Commission Expires: 6/5/97

STATE OF _____

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

STATE OF _____

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

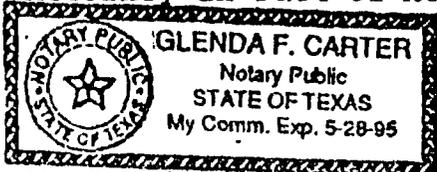
My Commission Expires: _____

ROYALTY OWNERS

<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
<u>Nettie Baker</u>	<u>6-22-93</u>	<u>Samuel Malbu</u> ANCHOR LAND RESOURCES
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

STATE OF TEXAS §
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th day of January, 1993, by James Allen Brinson, as Attorney-in-Fact of Newbourne Oil Company, a Delaware Corporation.



Glenda F. Carter
Notary Public, State of Texas

My Commission Expires: 5-28-95

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____ Corporation.

Notary Public

My Commission Expires: _____

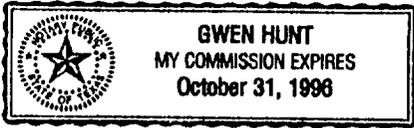
STATE OF Texas

§ (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Tarrant

§

The foregoing instrument was acknowledged before me this 22nd day of June, 1993, by C. Daniel Walker, for Architectural Resources, a Texas Corporation.



Gwen Hunt
Notary Public

My Commission Expires: _____

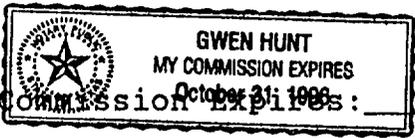
STATE OF Texas

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Tarrant

§

The foregoing instrument was acknowledged before me this 22nd day of June, 1993, by C. Daniel Walker.



Gwen Hunt
Notary Public

My Commission Expires: _____

STATE OF _____

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: 6-22-93-

C. DANIEL WALKER

WITNESS:
Nettie Dake

BY: C Daniel Walker

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

<p>J BALLANTYNE ROYALTY CORP</p> <hr/> <p>By: <u>Suzanne Brice</u></p> <p>Secretary/Treasurer</p> <p><i>No Seal Required</i></p>
--

15 Feb 93

<p>J BALLANTYNE ROYALTY CORP</p> <hr/> <p>By: <u>Nellis R. Brice</u></p> <p>President</p>

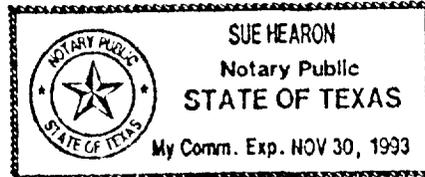
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



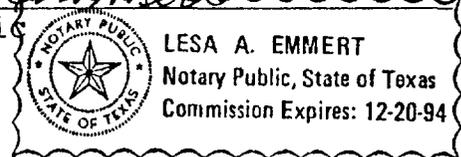
STATE OF Texas § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF County of Midland §

The foregoing instrument was acknowledged before me this 15th day of February, 1993, by Hollis R. Brice, for S Ballantyne Royalty Corp., a Texas Corporation.

Lesla A. Emmert
Notary Public

My Commission Expires: 12-20-94



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

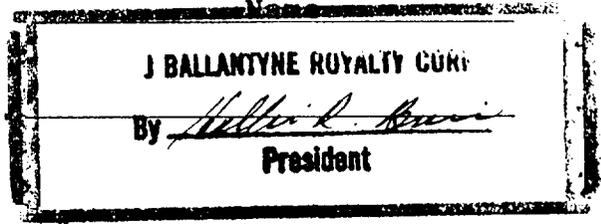
Date Signed

J BALLANTYNE ROYALTY CORP

15 Feb 93

By: Lorraine Bruce
Secretary/Treasurer

No Seal Required



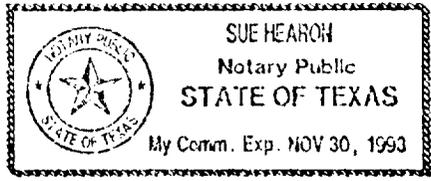
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



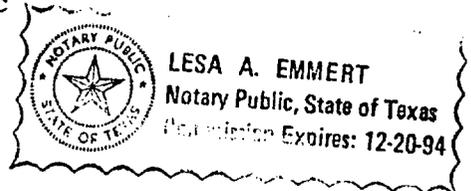
STATE OF Texas § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 15th day of February, 1993, by Hollis R. Brice, for J Ballantyne Royalty Corp., a Texas Corporation.

Lesa A. Emmert
Notary Public

My Commission Expires: 12-20-94



DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Barbara W Roberts

6-15-93

Virginia Berry
VIRGINIA BERRY

Barbara W Roberts

6-15-93

Virginia Berry
VIRGINIA BERRY, INDEPENDENT EXECUTRIX
OF THE ESTATE OF O. H. BERRY

STATE OF TEXAS

§

(ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF MIDLAND

§

The foregoing instrument was acknowledged before me this 15th day of JUNE, 1993, by VIRGINIA BERRY.



BRENDA K. ARP
Notary Public, State of Texas 96
My Commission Expires Aug. 20, 1996

Brenda K. Arp
Notary Public

My Commission Expires: 8-20-96

STATE OF TEXAS

§

(ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF MIDLAND

§

The foregoing instrument was acknowledged before me this 15th day of JUNE, 1993, by VIRGINIA BERRY, INDEPENDENT EXECUTRIX OF THE ESTATE OF O. H. BERRY.



BRENDA K. ARP
Notary Public, State of Texas 96
My Commission Expires Aug. 20, 1996

Brenda K. Arp
Notary Public

My Commission Expires: 8-20-96

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Barbara H Roberts

6-15-93

Virginia Berry
VIRGINIA BERRY

Barbara H Roberts

6-15-93

Virginia Berry
VIRGINIA BERRY, INDEPENDENT EXECUTRIX
OF THE ESTATE OF O. H. BERRY

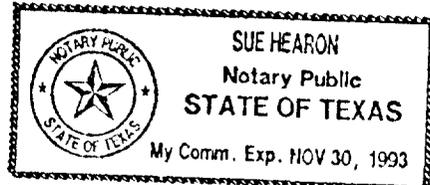
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF MIDLAND §

The foregoing instrument was acknowledged before me this 15th
day of JUNE, 1993, by VIRGINIA BERRY.



BRENDA K. ARP
Notary Public, State of Texas
My Commission Expires Aug. 20, 1996

Brenda K. Arp
Notary Public

My Commission Expires: 8-20-96

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF MIDLAND §

The foregoing instrument was acknowledged before me this 15th
day of JUNE, 1993, by VIRGINIA BERRY, INDEPENDENT EXECUTRIX
OF THE ESTATE OF O. H. BERRY.



BRENDA K. ARP
Notary Public, State of Texas
My Commission Expires Aug. 20, 1996

Brenda K. Arp
Notary Public

My Commission Expires: 8-20-96

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

E. June Bonner Secy

1-27-93

*Bonner p/bly Secy.
by Ronald L. Wilbanks President*

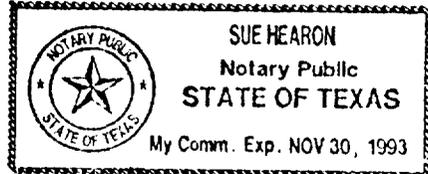
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF Texas § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Lybuck §

The foregoing instrument was acknowledged before me this 27th day of Jan., 1993 by Gerald H. Bonner, for Bonner Alloy, Inc., a Texas Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
<u>E. June Bonner Secy</u>	<u>1-27-93</u>	<u>BONNER PLUMBING INC by Edward A. Bonner pres</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

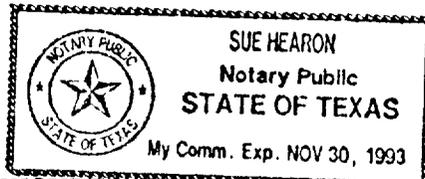
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF Texas § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Tullock §

The foregoing instrument was acknowledged before me this 27th day of Jan., 1993, by Donald A. Bonner President, for Bonner Plbg, Inc., a Texas Corporation.

Quentin Odell
Notary Public

My Commission Expires: 7-18-94

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

QUERECHO PLAINS (BONE SPRINGS) UNIT, LEA COUNTY, NEW MEXICO

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

John B. Anderson
PBW

6/15/93

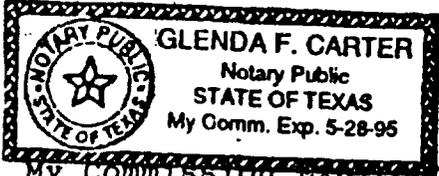
Billy Seal

FOR BTA OIL PRODUCERS

STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th day of January, 1993, by James Allen Brinson, as Attorney-in-Fact of Newbourne Oil Company, a Delaware Corporation.



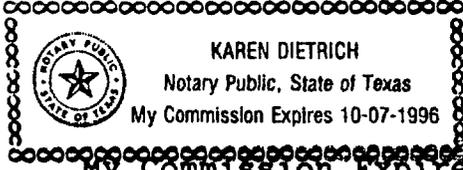
Glenda F. Carter
Notary Public, State of Texas

My Commission Expires: 5-28-95

STATE OF _____ § (ACKNOWLEDGMENT FOR Partnership)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this 15th day of June, 1993, by _____, for _____, a _____ Corporation.



Karen Dietrich
Notary Public

My Commission Expires: 10/7/96

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Rorie Sutherland
Rorie Sutherland

Jan 28, 1993

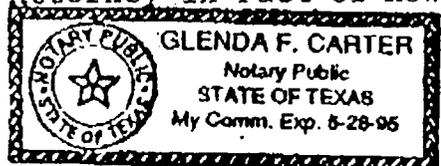
June 28, 1993

J. B. Brinson
Kathryn K. Brinson

STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th day of January, 1993, by James Allen Brinson, as Attorney-in-Fact of Newbourne Oil Company, a Delaware Corporation.



Glenda J. Carter
Notary Public, State of Texas

My Commission Expires: 5-28-95

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

My Commission Expires: _____

Post-It™ brand fax transmittal memo 7671		# of pages • <u>7</u>
To <u>James Brinson</u>	From <u>Kathy</u>	
Co. _____	Co. <u>Newbourne</u>	
Dept. _____	Phone # _____	
Fax # _____	Fax # _____	

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

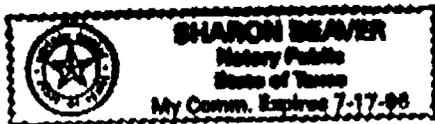
The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF MIDLAND §

The foregoing instrument was acknowledged before me this 28th
day of JUNE, 1993, by LEWIS B. BURLISON.



Sharon Beaver
Notary Public

My Commission Expires: 7-17-96

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF MIDLAND §

The foregoing instrument was acknowledged before me this 28th
day of JUNE, 1993, by KATHERINE K. BURLISON.



Sharon Beaver
Notary Public

My Commission Expires: 7-17-96

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Tina J. [Signature]

2-12-93

Charles E. Cloutier

STATE OF New Mexico

§

(ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Sanduan

§

The foregoing instrument was acknowledged before me this 12 day of February, 1993, by Charles E Clouthier.

Jayne Billingsley
Notary Public

My Commission Expires: _____

STATE OF _____

§

(ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

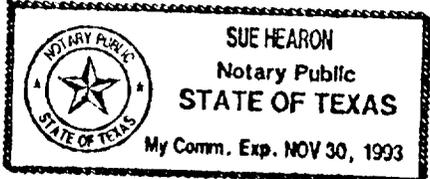
<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
<u>Tricia J. Eklund</u>	<u>2-12-93</u>	<u>Chola E Clouthier</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

STATE OF TEXAS §
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF New Mexico § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF San Juan §

The foregoing instrument was acknowledged before me this 12 day of February, 1993, by Charles E. Clauthier.

Joyce Billingsley
Notary Public

My Commission Expires: 10-15-94

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Judith H. Meyers
My Commission Expires Sept. 20, 1994

11/25/93

Robert L. Clonther

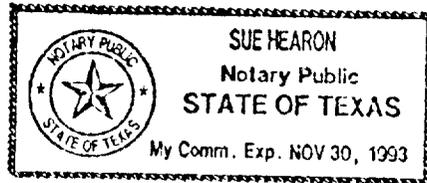
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Linda H. Meyer
My Commission Expires Sept. 20, 1994

1/25/93

Ronald L. Clouthier

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Judy Rogers

3-20-93

Arthur Walker

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Judy Rogers

3-20-93

Wm. Chitt

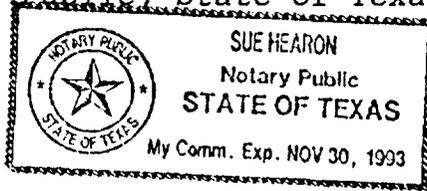
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Bill E. Schroeder

10/15/93

James J. Cole
Executor, Estate
of James R. Cole

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Bill B. Schrader

6/15/93

James J. Cole
Executor Estate of
Junnie R. Cole

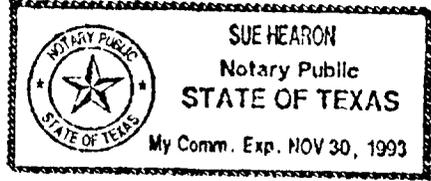
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Gloria Hanson

2-2-93

Katherine D Greas

STATE OF Texas

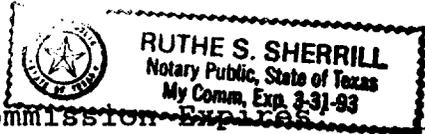
§

(ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Reeves

§

The foregoing instrument was acknowledged before me this 2nd day of February, 1993, by Ruthe S. Sherrill.



Ruthe S. Sherrill
Notary Public

My Commission Expires: 3-31-93

STATE OF _____

§

(ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Gloria Hanson

2-2-93

Kathrine D Crews

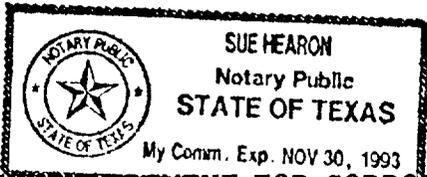
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.



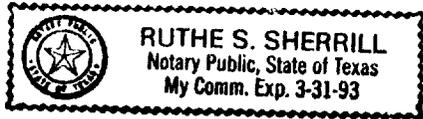
Ruthe S. Sherrill
Notary Public

My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Reeves §

The foregoing instrument was acknowledged before me this 2nd day of February, 1993, by Ruthe S. Sherrill.



Ruthe S. Sherrill
Notary Public

My Commission Expires: 3-31-93

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

(✓) Connie Strickland (✓) June 18, 93 (✓) Sally K. Curran

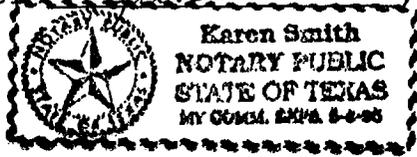
STATE OF Texas

§ (ACKNOWLEDGMENT FOR INDIVIDUAL) (✓)

COUNTY OF Wichita

§

The foregoing instrument was acknowledged before me this 18th day of June, 1973, by Sally Curran.



Karen Smith
Notary Public

My Commission Expires: 5-8-75

STATE OF _____

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Alan A. Wingert

1/28/93

Joan R. Deuce

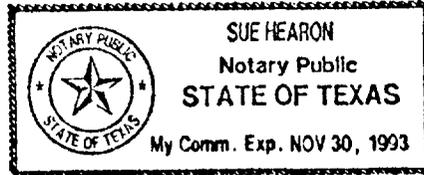
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Sean A. Wingert

1/28/93

Joan R Duncan

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Edgar J. James
Edgar J. James, Secretary

1-26-93

ESTATE OF WALTER DUNCAN
[Signature]
By Raymond T. Duncan, Pers. Rep.
CLUB OIL & GAS, LTD.

Charles Millard
Kenneth R. Fry

2-26-93

Vincent J. Duncan
By Club Oil & Gas, Inc.
General Partner
Vincent J. Duncan, President

1-29-93

Walter Duncan Jr
J. WALTER DUNCAN, JR.

2-5-93

Nicholas V. Duncan
JWD, III, INC.

Kenneth R. Fry, Secretary

By Nicholas V. Duncan, President

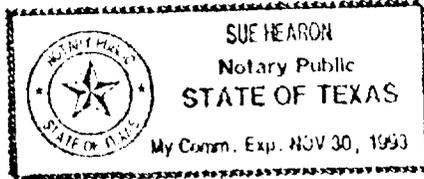
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF COLORADO §

(ACKNOWLEDGMENT FOR CORPORATION)

CITY & COUNTY OF DENVER §

The foregoing instrument was acknowledged before me this 26 day of February, 1993, by Vincent J. Duncan, for as President of Club Oil & Gas, Inc., a General Partner ~~Corporation~~ of Club Oil & Gas, Ltd.

Erin Britt Pendery
Notary Public

My Commission Expires: 1-25-94

STATE OF OKLAHOMA § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF OKLAHOMA §

The foregoing instrument was acknowledged before me this 5-10
day of February, 1993, by Nicholas V. Duncan, for
JWD, III, Inc., a _____ Corporation.

Melissa R. Martz
Notary Public

My Commission Expires: 6-21-94

STATE OF COLORADO § (ACKNOWLEDGMENT FOR INDIVIDUAL)
CITY & COUNTY OF DENVER §

The foregoing instrument was acknowledged before me this 26th
day of January, 1993, by Raymond T. Duncan, as
Personal Representative of the Estate of Walter Duncan.

Betty A. Arnold
Notary Public

My Commission Expires: 7-26-94

STATE OF OKLAHOMA § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF OKLAHOMA §

The foregoing instrument was acknowledged before me this 29th
day of January, 1993, by J. Walter Duncan, Jr..

Cheryl Millard
Notary Public

My Commission Expires: 8-23-96

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Edgar J. James
Edgar J. James, Secretary

1-26-93

ESTATE OF WALTER DUNCAN
Raymond E. Duncan
By Raymond E. Duncan, Pers. Rep.
CLUB OIL & GAS, LTD.

Kenneth R. Fry

2-26-93

Vincent J. Duncan
By Club Oil & Gas, Inc.
General Partner
Vincent J. Duncan, President

1-29-93

Walter Duncan Jr
J. WALTER DUNCAN, JR.

Kenneth R. Fry, Secretary

2-5-93

Nicholas V. Duncan
JWD, III, INC.

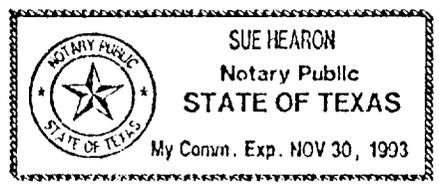
By Nicholas V. Duncan, President

STATE OF TEXAS §
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF COLORADO § (ACKNOWLEDGMENT FOR CORPORATION)
CITY & COUNTY OF DENVER §

The foregoing instrument was acknowledged before me this 26 day of February, 1993, by Vincent J. Duncan, ~~for~~ as President of Club Oil & Gas, Inc., ~~a~~ General Partner ~~Corporation~~ of Club Oil & Gas, Ltd.

Erin Butt Pendergast
Notary Public

My Commission Expires: 1-25-94

STATE OF OKLAHOMA § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF OKLAHOMA §

The foregoing instrument was acknowledged before me this 5th day of February, 1993, by Nicholas V. Duncan, for JWD, III, Inc., a _____ Corporation.

Michelle R. Martini
Notary Public

My Commission Expires: 6-21-94

STATE OF COLORADO

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

CITY & COUNTY OF DENVER

§

The foregoing instrument was acknowledged before me this 26th day of January, 1993, by Raymond T. Duncan, Personal Representative of the Estate of Walter Duncan.

Betty A. Herald
Notary Public

My Commission Expires: 7-26-94

STATE OF OKLAHOMA

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF OKLAHOMA

§

The foregoing instrument was acknowledged before me this 29th day of January, 1993, by J. Walter Duncan, Jr..

Cheryl Millard
Notary Public

My Commission Expires: 8-23-96

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

ELLWADE CORP.

Lisa A. Emmert

2-12-93

John B. Rattle, PRES.

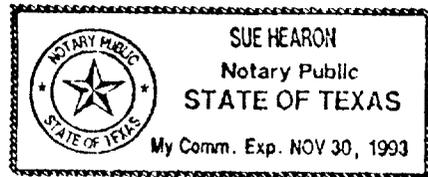
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



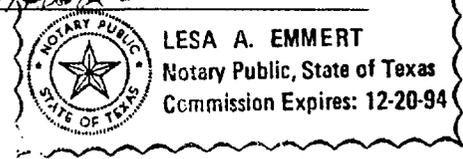
STATE OF Texas § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 12th day of February, 1993, by John B. Castle, president, for Ellwade Corporation, a Texas Corporation.

Lisa A. Emmert
Notary Public

My Commission Expires: 12-20-94



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

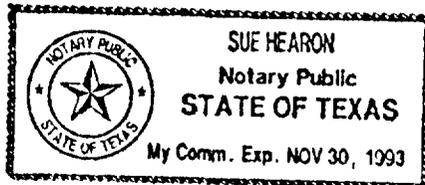
<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
_____	_____	<u>ELLWADE CORP</u>
<u>Lesa A. Emmert</u>	<u>2-12-93</u>	<u>John B. Castle, PRES.</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

STATE OF TEXAS §
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____

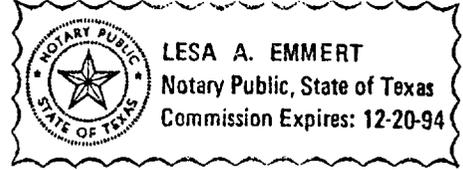


STATE OF Texas § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 12th day of February, 1993, by John B. Castle, president, for Ellwade Corporation, a Texas Corporation.

Lesa A. Emmert
Notary Public

My Commission Expires: 12-20-94



DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Michael Ferris

2/4/93

Eleanor Spies-Ferris

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

[Signature]

2/4/93

Eleanor Spurr-Tavis

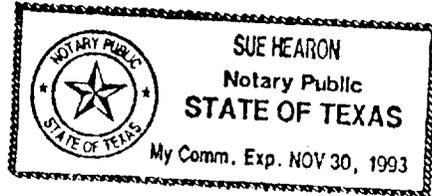
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Cynthia Lerry

2-22-93

R.R. Henry

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

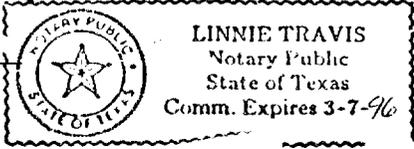
STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 22nd day of February, 1923, by L. K. French, Jr.

Linnie Travis
Notary Public

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Cynthia Perry

2-22-93

J. Brinson

STATE OF TEXAS §

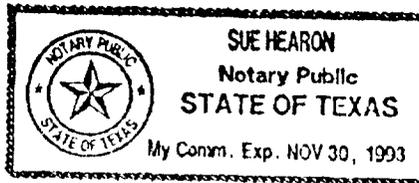
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon

Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

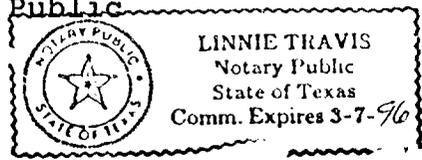
STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 22nd day of February, 1993, by J. K. French, Jr.

Linnie Travis
Notary Public

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
		Global Natural Resources Corporation of Nevada
		<i>Kelly M. Barnes</i> KK
		Kelly M. Barnes, Attorney-in-Fac

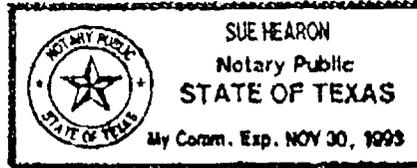
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

Post-It™ brand fax transmittal memo 7671		# of pages > 2
To Charles Dickenson	From K. Kuiper	
Co. Mew	Co. G1662	
Dept.	Phone (713) 880-5464	
Fax (915) 685-4170	Fax (713) 865-4386	

DATE: _____

ATTEST: _____

DATE: _____

WITNESS: _____

C. DANIEL WALKER

By: _____

DATE: _____

ATTEST: _____

WARREN, INC.

By: _____

DATE: _____

WITNESS: _____

RONALD L. WILBANKS

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

GLOBAL NATURAL RESOURCES
CORPORATION OF NEVADA

Kelly M. Barnes
Kelly M. Barnes
Attorney-in-Fact

KIC

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

Brenda Edwards

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Brenda Edwards

2/11/93

William J. ...

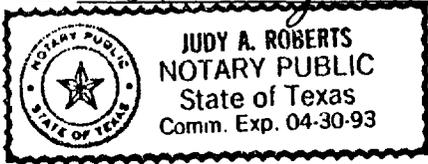
STATE OF TEXAS

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Midland

§

The foregoing instrument was acknowledged before me this 11th
day of February, 1993, by William J. Green.



Judy A. Roberts
Notary Public

My Commission Expires: 4-30-93

STATE OF _____

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this _____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Brenda Edwards

2/11/93

[Signature]

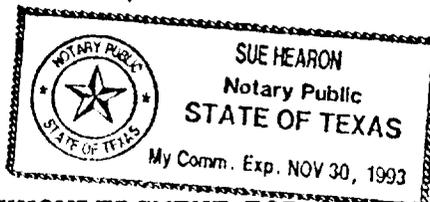
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

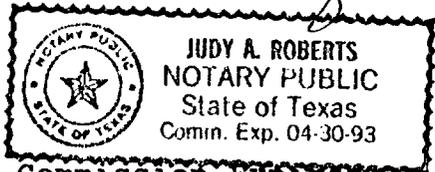
Notary Public

My Commission Expires: _____

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 11th day of February, 1993, by William J Green.



Judy A. Roberts
Notary Public

My Commission Expires: 4-30-93


DEBRA JOHNSON HEAD


WITNESS


DEMAR JOHNSON HOPSON


WITNESS

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____ Corporation.

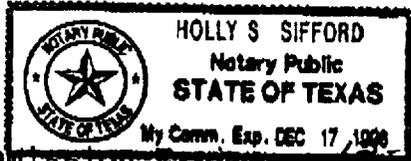
Notary Public

My Commission Expires: _____

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF PARKER §

The foregoing instrument was acknowledged before me this 28th day of JUNE, 1993, by DEBRA JOHNSON HEAD.



Holly S. Sifford
Notary Public

My Commission Expires 12-17-96

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF LAMPASAS §

The foregoing instrument was acknowledged before me this 27th day of JUNE, 1993, by DEMAR JOHNSON HOPSON.



Holly S. Sifford
Notary Public

My Commission Expires 12-17-96

Debra Johnson Head
DEBRA JOHNSON HEAD

Allyson Lee
WITNESS

Demar Johnson Hopson
DEMAR JOHNSON HOPSON

Allyson Lee
WITNESS

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

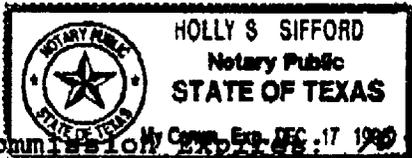
The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF PARKER §

The foregoing instrument was acknowledged before me this 28th day of JUNE, 1993, by DEBRA JOHNSON HEAD.



Holly S. Sifford
Notary Public

My Commission Expires: 17-96

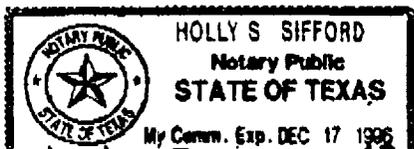
STATE OF TEXAS

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF LAMPASAS

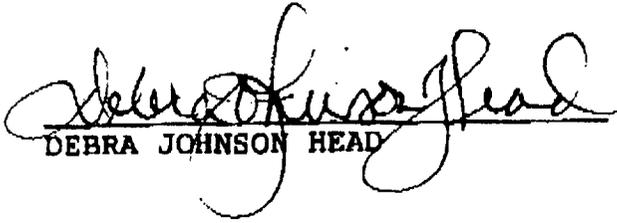
§

The foregoing instrument was acknowledged before me this 27th day of JUNE, 1993, by DEMAR JOHNSON HOPSON.



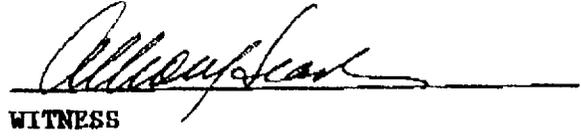
Holly S. Sifford
Notary Public

My Commission Expires 12-17-96


DEBRA JOHNSON HEAD

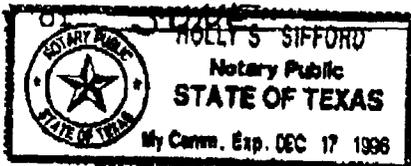

WITNESS


DEMAR JOHNSON HOPSON


WITNESS

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF PARKER §

The foregoing instrument was acknowledged before me this 28th
day of JUNE, 1993, by DEBRA JOHANSON HEAD.

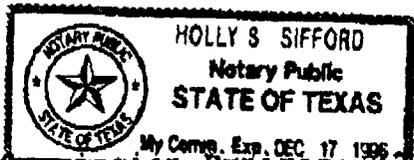


Holly S. Sifford
Notary Public

My Commission Expires: 12-17-96

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF CAMPASAS §

The foregoing instrument was acknowledged before me this 27th
day of JUNE, 1993, by DETAR JOHANSON HOPSON.



Holly S. Sifford
Notary Public

My Commission Expires: 12-17-96

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

[Signature]

1/29/93

Patricia B Howard

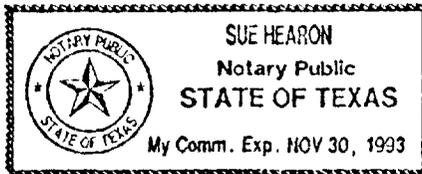
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF Colorado §

(ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Arapahoe §

The foregoing instrument was acknowledged before me this 29th day of January, 1993, by Patricia B. Howard, for Mewbourne Oil Company, a ~~Delaware~~ Delaware Corporation.

[Signature] Sheila Martinez
Notary Public

My Commission Expires: 07/21/1996

5105 DTC Parkway
Englewood, Colorado 80111

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Jane Jones

2-1-93

Jeanette Hubbard

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Gene Sellers

2-1-93

Jeannette Hubbard

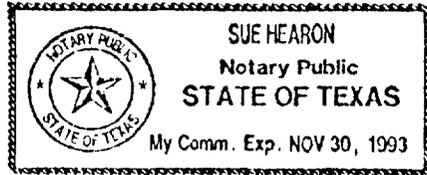
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

DATE: _____

HILLSIDE SYNDICATE

ATTEST:

By: _____

DATE: 2-11-93

JACK HUFF

WITNESS:

Melissa Edwards

By: 

FRANCES N. JOHNSON

DATE: _____

WITNESS:

By: _____

DATE: _____

JOYRAN CORP.

ATTEST:

By: _____

DATE: _____

HAROLD KIOUS

WITNESS:

By: _____

DATE: _____

DONALD M. KUTZ

WITNESS:

By: _____

DATE: _____

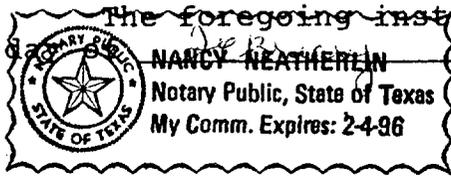
L.O.G. PARTNERS

ATTEST:

By: _____

STATE OF Texas
COUNTY OF Midland

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)
§



The foregoing instrument was acknowledged before me this 11th
13th, 1993, by Jack [unclear].

Nancy Weatherlin
Notary Public

My Commission Expires: _____

STATE OF _____
COUNTY OF _____

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)
§

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

HEYNE INVESTMENTS, INC.

ATTEST:

By: _____

DATE: _____

CHARLES W. & MARGIE HICKS, TRUSTEES
OF THE HICKS LIVING TRUST U/A

ATTEST:

By: _____

By: _____

DATE: _____

HILLSIDE SYNDICATE

ATTEST:

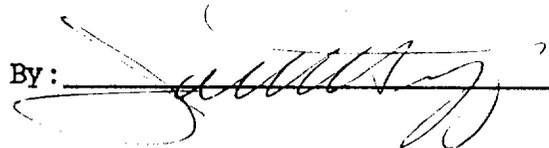
By: _____

DATE: 2-11-93

JACK HUFF

WITNESS:

Melissa Edwards

By: 

DATE: _____

FRANCES N. JOHNSON

WITNESS:

By: _____

DATE: _____

JOYRAN CORP.

ATTEST:

By: _____

DATE: _____

HAROLD KIOUS

WITNESS:

By: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

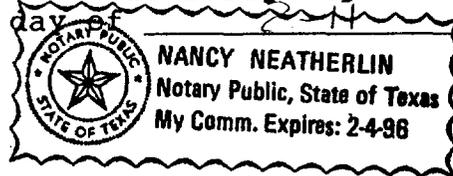
The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Midland §

The foregoing instrument was acknowledged before me this ____ day of _____, 1992, by _____.



Nancy Neatherlin
Notary Public

My Commission Expires: 2-4-96

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Aun Brannon

1, 26, 93

Lucy S James

STATE OF COLORADO § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF PUEBLO §

The foregoing instrument was acknowledged before me this 26th
day of January , 1993, by Lucy & James .

Ann Branson
Notary Public

My Commission Expires: March 4, 1996

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Ann Branson

1, 26. 93

Lucy S James

STATE OF TEXAS §

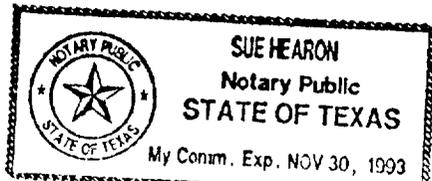
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon

Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ §

(ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF COLORADO § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF PUEBLO §

The foregoing instrument was acknowledged before me this 26th
day of January, 1993, by Lucy James.

Ann Brunson
Notary Public

My Commission Expires: March 4, 1996

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness _____

Date Signed _____

Name _____

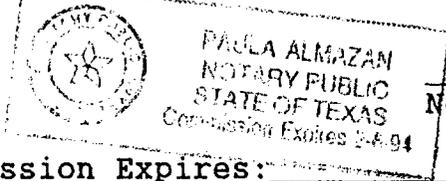
Paula Abaza

2-2-93

Courtney C. Johnson

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF WILLIAMSON §

The foregoing instrument was acknowledged before me this 2ND day of FEBRUARY, 1993, by COURTENAY C JOHNSON.



Paula Almazan
Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

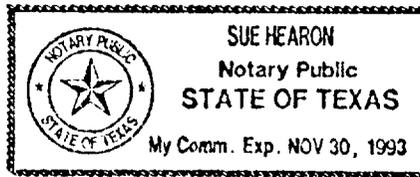
<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
<u>Paula Almaz</u>	<u>2-2-93</u>	<u>Courtenay C. Johnson</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

STATE OF TEXAS §
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____ Corporation.

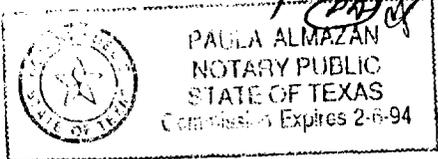
Notary Public

My Commission Expires: _____

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF WILLIAMSON §

The foregoing instrument was acknowledged before me this 2nd day of JANUARY 1993, by COURTENAY C. JOHNSON.



Paula Almazan
Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

DeMAR JOHNSON HOPSON

WITNESS:

By: _____

DATE: June 23, 1993

DEBRA JOHNSON HEAD

WITNESS:

By: _____

DATE: 6/24/93

F. KIRK JOHNSON III

WITNESS:

[Handwritten signature]

By: *[Handwritten signature]*

DATE: _____

ANN H. JOHNSON McREYNOLDS, Managing
Conservator for F. Kirk Johnson, IV
and Marsland Holt Johnson

WITNESS:

By: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

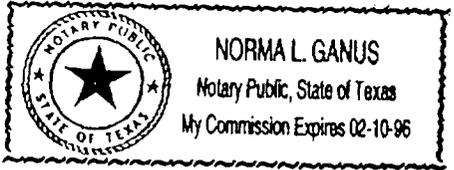
STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Taylor §

The foregoing instrument was acknowledged before me this 28th
day of June, 1993, by Norma L. Ganus.

Norma L. Ganus

Notary Public

My Commission Expires: 2-10-96



2

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

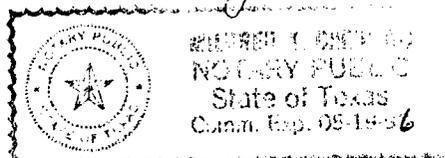
Joseph M. Green

2/4/93

Neil P. Lussan

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 4th
day of February, 1993, by Kyle R. LAWSON.



Mildred K. Daehle
Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Joseph M. Reere

2/14/93

Walter R. Lunn

STATE OF TEXAS §

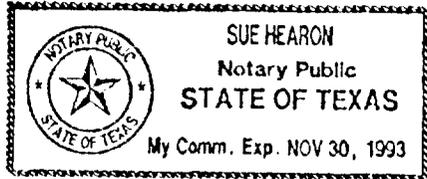
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon

Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

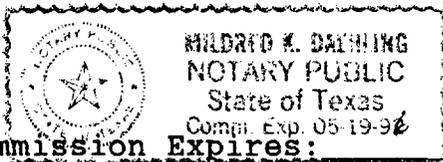
The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 4/11
day of February, 1993, by Kyle R. LAWSON.



Mildred K. Dainling
Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Theresa Dawson

01/27/93

Anne B. Lude

STATE OF NEW MEXICO § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF BERNALILLO §

The foregoing instrument was acknowledged before me this 27th
day of January, 1993, by ANNE D. LITTLE.

Stephanie Somers
Notary Public

My Commission Expires: 4-1-93

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Theresa Dawson 01/27/93

Anne B. Leake

_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

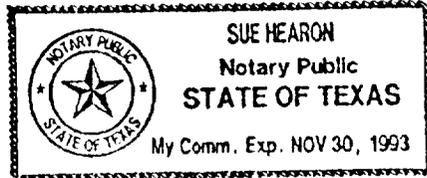
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF NEW MEXICO § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF BERNALILLO §

The foregoing instrument was acknowledged before me this 27th
day of January, 1993, by ADVE B. LITTLE.

Stephanie Sam

Notary Public

My Commission Expires: 4-1-93

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

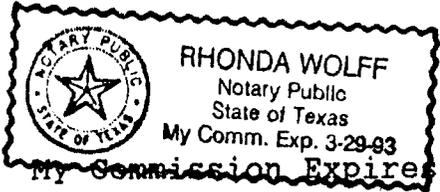
Mary Ann Perwick

3-22-93

Margie Little

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF San Patricio §

The foregoing instrument was acknowledged before me this 22
day of March, 1993, by Marjorie Little.



Rhonda Wolff
Notary Public

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Mary Ann Penick

3-22-93

Margorie Little

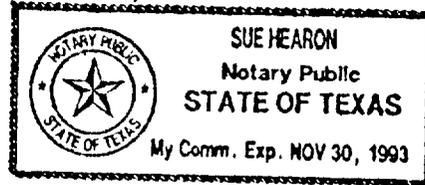
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____, for _____, a _____ Corporation.

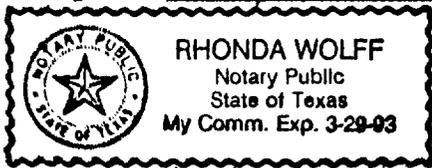
Notary Public

My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF San Patricio §

The foregoing instrument was acknowledged before me this 22 day of March, 1993, by Marjorie Little.



Rhonda Wolff
Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Ima Lynn P. Cox

3-26-93

Sylvia F. Little

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

STATE OF New Mexico § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF San Juan §

The foregoing instrument was acknowledged before me this 26 day of March, 1993, by Sylvia F. Little.

Carmel Gutierrez
Notary Public

My Commission Expires: 4-19-93

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

James Allen Brinson

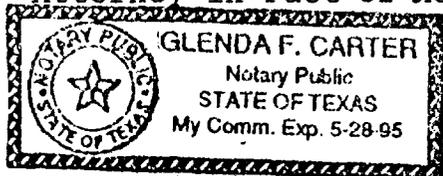
3-26-93

Glenda F. Carter

STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th day of January, 1993, by James Allen Brinson, as Attorney-in-Fact of Newbourne Oil Company, a Delaware Corporation.



Glenda F. Carter
Notary Public, State of Texas

My Commission Expires: 5-28-95

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____.

Notary Public

My Commission Expires: _____

STATE OF New Mexico § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF San Juan §

The foregoing instrument was acknowledged before me this 26 day of March, 1993, by Sylvia F. Little.

Carmel Gutierrez

Notary Public

My Commission Expires: 4-19-93

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Don Jackson

28 Jan '93

James E. Makins

Don Jackson

Jan 28, 1993

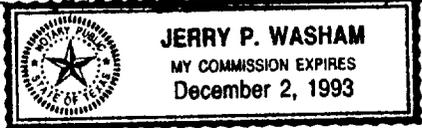
DR. JAMES E. MAKINS
Jane H. Makins

AND WIFE JANE H. MAKINS

STATE OF TEXAS
COUNTY OF Dallas

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)
§

The foregoing instrument was acknowledged before me this 28th
day of JANUARY, 1993, by JAMES L. ATKINS.



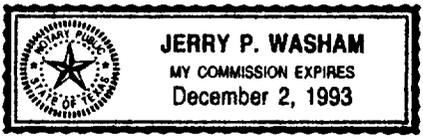
[Signature]
Notary Public

My Commission Expires: 12-2-93

STATE OF TEXAS
COUNTY OF Dallas

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)
§

The foregoing instrument was acknowledged before me this 28th
day of JANUARY, 1993, by JANE H. ATKINS.



[Signature]
Notary Public

My Commission Expires: 12-2-93

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Don Jackson

28 Jan 93

James E. Makins

Don Jackson

Jan 28, 1993

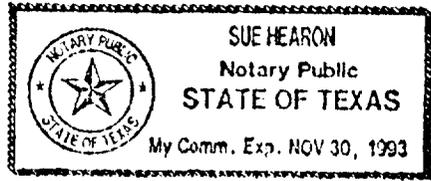
DR. JAMES E. MAKINS
Jane H. Makins
AND WIFE JANE H. MAKINS

STATE OF TEXAS §
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 28th day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

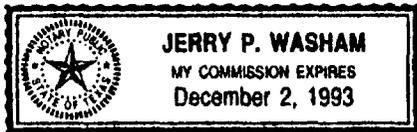
The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF DALLAS §

The foregoing instrument was acknowledged before me this 28th
day of JANUARY, 1993, by JAMES E. MARTINS.

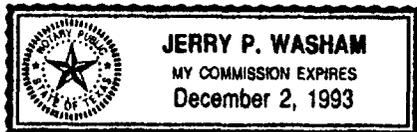


Notary Public

My Commission Expires: 12-2-93

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF DALLAS §

The foregoing instrument was acknowledged before me this 28th
day of JANUARY, 1993, by JANE H. MARTINS.



Notary Public

My Commission Expires: 12-2-93

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Anne B. Perkins

2-2-93

James E. Williams

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Dallas §

The foregoing instrument was acknowledged before me this 2nd
day of February, 1993, by James E. Makins, Jr.

Margaret J. Ballou
Notary Public

My Commission Expires: 10-27-93

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
<u>James Brinson</u>	<u>2-2-93</u>	<u>James Brinson</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

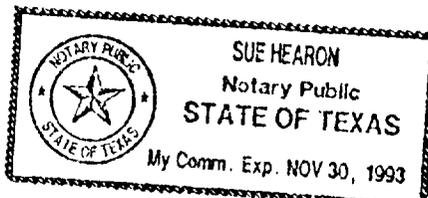
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Dallas §

The foregoing instrument was acknowledged before me this 2nd day of February, 1993, by James E. Perkins, Jr.

Dorothy J. Ballard

Notary Public

My Commission Expires: 10-24-93

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Don Johnson

28 Jan 1993

Michael Makins
MICHAEL MAKINS

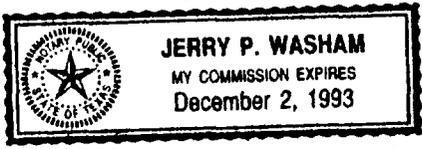
STATE OF TEXAS

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Dallas

§

The foregoing instrument was acknowledged before me this 28~~th~~ day of JANUARY, 1993, by MICHAEL MAKINS.



[Signature]
Notary Public

My Commission Expires: 12-2-93

STATE OF _____

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Don Johnson

18 Jan '93

Michael Makins
MICHAEL MAKINS

STATE OF TEXAS §

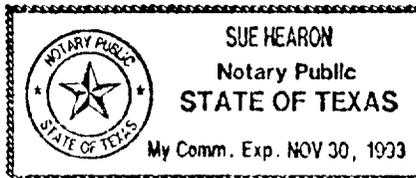
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon

Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ §

(ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

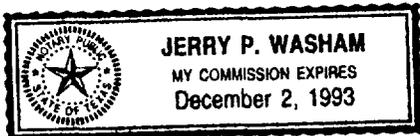
Notary Public

My Commission Expires: _____

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Dallas §

The foregoing instrument was acknowledged before me this 28th day of JANUARY, 1993, by MICHAEL MAKINS.



Notary Public

My Commission Expires: 12-2-93

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Elizabeth P. Downey

2-2-93

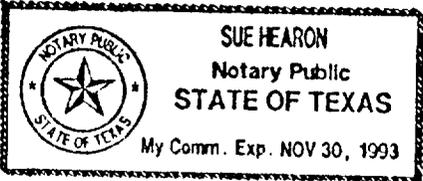
Patrick C. Makin's

STATE OF TEXAS §
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

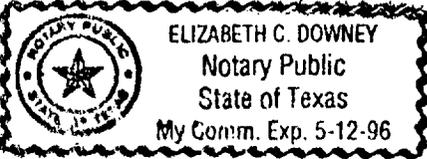
My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF Tom Green §

The foregoing instrument was acknowledged before me this 2nd day of February, 1993, by Patrick C. Makins, for _____, a _____ Corporation.

Elizabeth C. Downey
Notary Public

My Commission Expires: _____



ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Elizabeth C. Downey

2-2-93

Patrick C. Makins

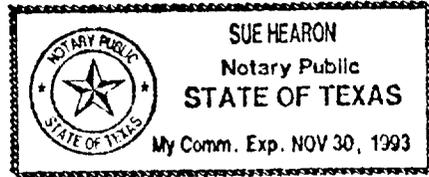
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



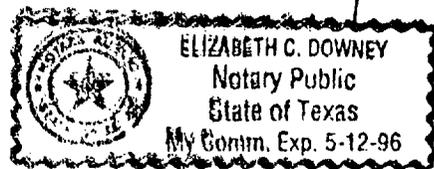
STATE OF Texas § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Tom Green §

The foregoing instrument was acknowledged before me this 2nd day of February, 1993, by Patrick C. Makins, for _____, a _____ Corporation.

Elizabeth C. Downey
Notary Public

My Commission Expires: _____



DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Debra Kay Alman

2-5-93

Steve R. Makins

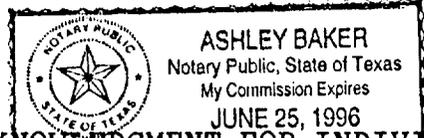
STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF BRAZOS §

The foregoing instrument was acknowledged before me this 5 day of FEBRUARY, 1993, by SCOTT MAKINS.

Ashley Baker
Notary Public

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
<u>Ashley Baker</u>	<u>2-5-93</u>	<u>Scott R. Makins</u>
<u>Debra Kay Almon</u>	<u>2-5-93</u>	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

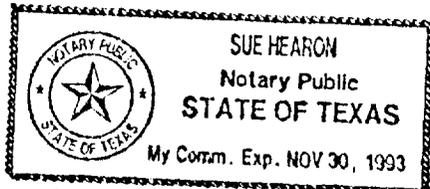
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)

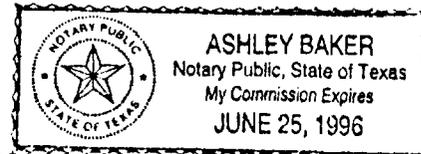
COUNTY OF BRAZOS §

The foregoing instrument was acknowledged before me this 5 day of FEBRUARY, 1993, by SCOTT MAKINS.

Ashley Baker

Notary Public

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

~~Attest or Witness~~

Date Signed

Name

By:

Robert H. Ritchie
Robert H. Ritchie
Secretary-Treasurer

2/11/93

By:

MARSHALL & WINSTON, INC.

William S. Marshall
William S. Marshall
President

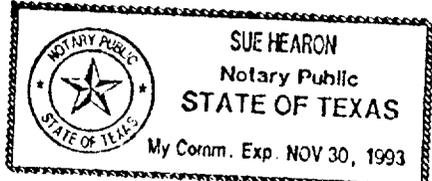
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

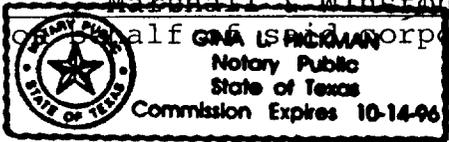
My Commission Expires: _____



STATE OF TEXAS § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF MIDLAND §

The foregoing instrument was acknowledged before me this 11th day of February, 1993, by William S. Marshall, for Marshall & Winston, Inc., a Nevada Corporation, half GMA is Pricman corporation.



David DeKra
Notary Public, State of Texas

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest ~~XXXXXXX~~

Date Signed

Name

By: Robert H. Ritchie
Robert H. Ritchie
Secretary-Treasurer

2/11/93

MARSHALL & WINSTON, INC.

By: William S. Marshall
William S. Marshall
President

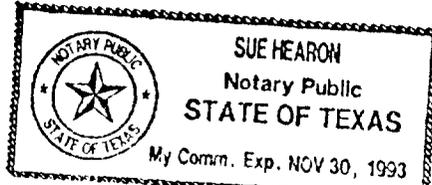
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



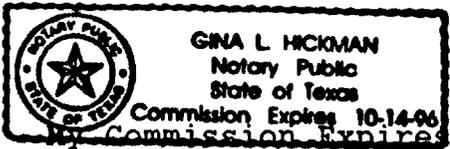
STATE OF TEXAS §

(ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF MIDLAND §

The foregoing instrument was acknowledged before me this 11th day of February, 1993, by William S. Marshall, for Marshall & Winston, Inc., a Nevada Corporation, on behalf of said corporation.

Gina L. Hickman
Notary Public, State of Texas



DATE: 6-29-93

Ann H. Johnson McReynolds, Managing Conservator for F. Kirk Johnson, IV and Marsland Holt Johnson

WITNESS:

Carli Dunn

Ann McReynolds

STATE OF Texas

COUNTY OF Dallas

The following instrument was acknowledged before me this 29th day of June, 1993, by Ann McReynolds.

Sonia Aubé
Notary Public

My Commission Expires: 5-25-96



DATE: _____

MANZANO OIL CORPORATION

ATTEST:

By: _____

DATE: _____

MCKAY OIL CORPORATION

ATTEST:

By: _____

DATE: 1/6/93

CURTIS W. MEWBOURNE

WITNESS:

Barbara Dunman

By: Curtis Mewbourne

DATE: 1/06/93

MEWBOURNE OIL COMPANY

ATTEST:

Debra Thompson

By: Curtis Mewbourne

DATE: _____

STEPHEN T. MITCHELL

WITNESS:

By: _____

DATE: _____

MARCIA HEYNE MODESETT

WITNESS:

By: _____

DATE: _____

STEPHEN & LESLIE MONTGOMERY

WITNESS:

By: _____

By: _____

STATE OF TEXAS

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF SMITH

§

The foregoing instrument was acknowledged before me this 6th day of January, 1993, by CURTIS W. MEWBOURNE.

Barbara D. Dawson
Notary Public

My Commission Expires: _____

STATE OF _____

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

DONALD M. KUTZ

WITNESS:

By: _____

DATE: _____

L.O.G. PARTNERS

ATTEST:

By: _____

DATE: _____

MANZANO OIL CORPORATION

ATTEST:

By: _____

DATE: _____

MCKAY OIL CORPORATION

ATTEST:

By: _____

DATE: 1/6/93

CURTIS W. MEWBOURNE

WITNESS:

Barbara Turner

By: Curtis Mewbourne

DATE: 1/06/93

MEWBOURNE OIL COMPANY

ATTEST:

Clyde Simpson

By: Curtis Mewbourne

DATE: _____

STEPHEN T. MITCHELL

WITNESS:

By: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF TEXAS § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th
day of January, 1993, by CURTIS W. MEWBOURNE.



Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Randy Bove

4-1-93

Ann Spiess Mills

STATE OF New Mexico § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Santa Fe §

The foregoing instrument was acknowledged before me this 1st
day of April, 1993, by Ann Spiess Mills.

V. Brooke Peña
Notary Public

My Commission Expires: August 9, 1993

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Landy Bore

4-1-93

Ann Spiess Mills

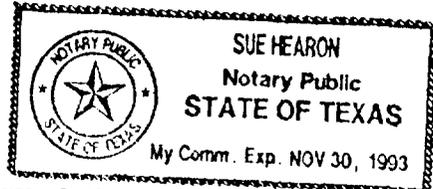
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF NEW MEXICO § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Santa Fe §

The foregoing instrument was acknowledged before me this 1st day of April, 1993, by Ann Spiess Mills.

V. Brooke Peña

Notary Public

My Commission Expires: August 9, 1993

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: 6-22-93

MURJO OIL AND ROYALTY COMPANY

ATTEST:

Becky H. Young

By: Bettye B. Davis

DATE: _____

NEECO, INC.

ATTEST:

By: _____

DATE: _____

OXY USA INC.

ATTEST:

By: _____

DATE: _____

PERMIAN BASIN INVESTMENT CORP.

ATTEST:

By: _____

DATE: _____

PETRO ATLAS CORPORATION

ATTEST:

By: _____

DATE: _____

KENNETH J. REYNOLDS

WITNESS:

By: _____

DATE: _____

SANTA FE ENERGY COMPANY

ATTEST:

By: _____

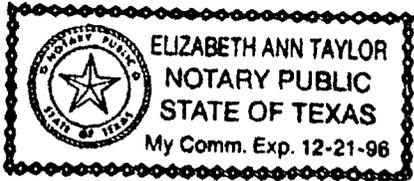
STATE OF Texas § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Tarrant §

The foregoing instrument was acknowledged before me this 22 day of June, 1993, by Bettye B. Davis, for Murphy Oil & Royalty Company a Texas Corporation.

Elizabeth Ann Taylor
Notary Public

My Commission Expires: 12-21-96



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: 6-22-93

MURJO OIL AND ROYALTY COMPANY

ATTEST:

Becky H. Young

By: Betty B. Davis

DATE: _____

NEECO, INC.

ATTEST:

By: _____

DATE: _____

OXY USA INC.

ATTEST:

By: _____

DATE: _____

PERMIAN BASIN INVESTMENT CORP.

ATTEST:

By: _____

DATE: _____

WI
+
Royalty CORPORATION

ATTEST:

By: _____

DATE: _____

KENNETH J. REYNOLDS

WITNESS:

By: _____

DATE: _____

SANTA FE ENERGY COMPANY

ATTEST:

By: _____

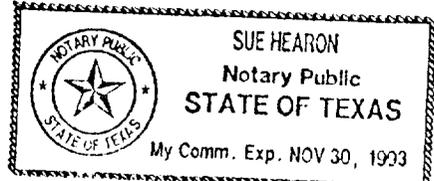
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF Texas

§ (ACKNOWLEDGMENT FOR CORPORATION)

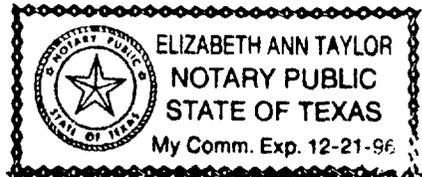
COUNTY OF Tarrant

§

The foregoing instrument was acknowledged before me this 22 day of June, 1993, by Bettie B. Davis, for Murphy Oil & Royalty Company, a Texas Corporation.

Elizabeth Ann Taylor
Notary Public

My Commission Expires: 12-21-96



STATE OF _____

§ (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

DATE: _____

WITNESS:

MARCIA HEYNE MODESETT

By: _____

DATE: _____

WITNESS:

STEPHEN & LESLIE MONTGOMERY

By: _____

By: _____

DATE: 6-22-93

ATTEST:

Berky N. Young

MURJO OIL AND ROYALTY COMPANY

By: *Bettye B. Davis*

DATE: _____

ATTEST:

NEECO, INC.

By: _____

DATE: _____

ATTEST:

OXY USA INC.

By: _____

DATE: _____

ATTEST:

PERMIAN BASIN INVESTMENT CORP.

By: _____

DATE: _____

ATTEST:

PETRO ATLAS CORPORATION

By: _____

ROYALTY OWNERS

<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

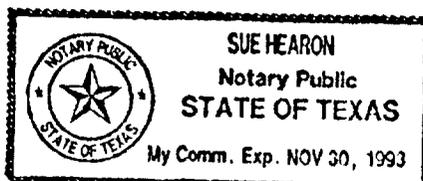
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF Texas

§ (ACKNOWLEDGMENT FOR CORPORATION)

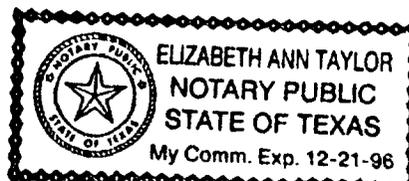
COUNTY OF Tarrant

§

The foregoing instrument was acknowledged before me this 21 day of June, 1993, by Bettie B. Davis, for Murphy Oil & Royalty Company, a Texas Corporation.

Elizabeth Ann Taylor
Notary Public

My Commission Expires: 12-21-96



DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness _____

Date Signed _____

Name _____

John L. Snodgrass

2/16/93

Diana Ochlerbeck

STATE OF New Mexico § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF San Miguel §

The foregoing instrument was acknowledged before me this 26
day of February, 1993, by Diana Rehderbeck.

Isabel Maciel
Notary Public

My Commission Expires: June 25, 1996

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

John L. Snodgrass

2/16/93

Dean Ochterbeck

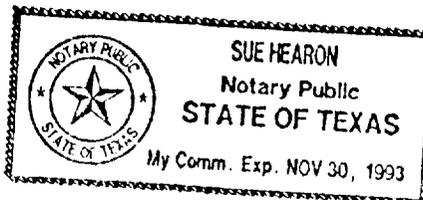
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF New Mexico § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF San Miguel §

The foregoing instrument was acknowledged before me this 26 day of February, 1993, by Diana Ochterbeck.

Isabel Maes

Notary Public

My Commission Expires: June 25, 1996

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Tom Panos ✓

6-21-93 ✓

Panos Investment Company
By Brad Panos & P

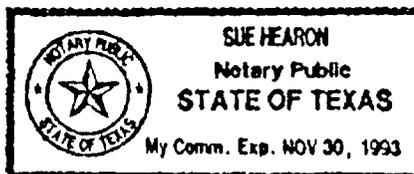
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____

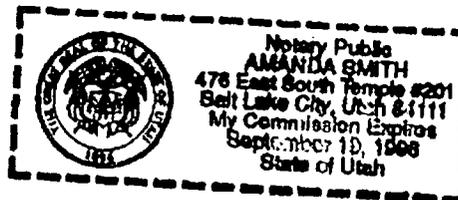


✓ STATE OF Utah § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF SALT LAKE § PARTNERSHIP

The foregoing instrument was acknowledged before me this 21 day of June, 1993, by Brad Panos, for PANOS INVESTMENT COMPANY, a Utah Corporation. Partnership

Amanda Smith
Notary Public

My Commission Expires: 9-19-96



DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

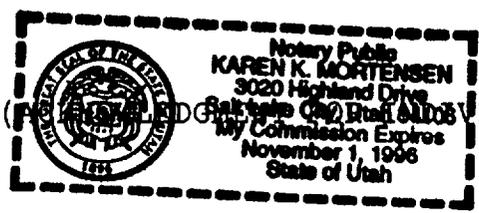
Margaret

6/11/93

Greg Jones #

STATE OF UTAH
COUNTY OF SALT LAKE

§
§



(ACKNOWLEDGMENT FOR INDIVIDUAL) *[Handwritten mark]*

The foregoing instrument was acknowledged before me this 11th day of JUNE, 1993, by GREGORY P PANOS.

Karen K. Mortensen
Notary Public

My Commission Expires: 11-1-96

STATE OF _____
COUNTY OF _____

§
§

(ACKNOWLEDGMENT FOR INDIVIDUAL)

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Mary Lou

6/11/93

[Signature] *

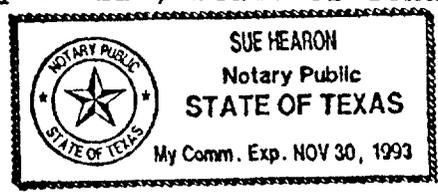
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

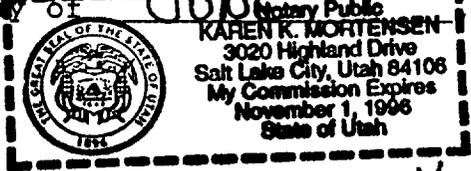
The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF UTAH § (ACKNOWLEDGMENT FOR INDIVIDUAL) *h*
COUNTY OF SALT LAKE §

The foregoing instrument was acknowledged before me this 11th
day of NOV, 1993, by GREGORY P PANOS.



Karen R. Mortensen
Notary Public

My Commission Expires: 11-1-96

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness _____

Date Signed

Name

2-12-93

Patrick L. Lane

DATE: _____

ATTEST:

MURJO OIL AND ROYALTY COMPANY

By: _____

DATE: _____

ATTEST:

NEECO, INC.

By: _____

DATE: _____

ATTEST:

OXY USA INC.

By: _____

DATE: _____

ATTEST:

PERMIAN BASIN INVESTMENT CORP.

By: _____

DATE: June 8, 1993

ATTEST:


Secretary

PETRO ATLAS CORPORATION

By: James L. Harden III
James L. Harden III, President

DATE: _____

WITNESS:

KENNETH J. REYNOLDS

By: _____

DATE: _____

ATTEST:

SANTA FE ENERGY COMPANY

By: _____

STATE OF COLORADO § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF DENVER §

The foregoing instrument was acknowledged before me this 8th day of June, 1993, by James L. Harden III, for Petro Atlas Corporation, a Colorado Corporation.

Christine Ann Bravakis
Notary Public

My Commission Expires: _____

My commission expires May 18, 1994.

*1111 Pandora Ct
Lafayette, CO 80026*

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

MURJO OIL AND ROYALTY COMPANY

ATTEST:

By: _____

DATE: _____

NEECO, INC.

ATTEST:

By: _____

DATE: _____

OXY USA INC.

ATTEST:

By: _____

DATE: _____

PERMIAN BASIN INVESTMENT CORP.

ATTEST:

By: _____

DATE: June 8, 1993

PETRO ATLAS CORPORATION

ATTEST:

Merik J. Harden
Secretary

By: *James L. Harden III*
James L. Harden III, President

DATE: _____

KENNETH J. REYNOLDS

WITNESS:

By: _____

DATE: _____

SANTA FE ENERGY COMPANY

ATTEST:

By: _____

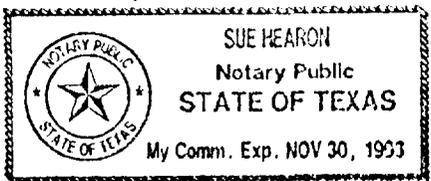
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF COLORADO § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF DENVER §

The foregoing instrument was acknowledged before me this 8th day of June, 1993, by James L. Harden III, for Petro Atlas Corporation, a Colorado Corporation.

Cherene Ann Crawshaw
Notary Public

1111 Pandora Ct.
Lafayette, CO 80026

My Commission Expires: _____

My commission expires May 18, 1994.

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____ Corporation.

Notary Public

My Commission Expires: _____

DATE: _____

WITNESS:

MARCIA HEYNE MODESETT

By: _____

DATE: _____

WITNESS:

STEPHEN & LESLIE MONTGOMERY

By: _____

By: _____

DATE: _____

ATTEST:

MURJO OIL AND ROYALTY COMPANY

By: _____

DATE: _____

ATTEST:

NEECO, INC.

By: _____

DATE: _____

ATTEST:

OXY USA INC.

By: _____

DATE: _____

ATTEST:

PERMIAN BASIN INVESTMENT CORP.

By: _____

DATE: June 8, 1993

ATTEST:

Muriel J. Harden
Secretary

PETRO ATLAS CORPORATION

By: *James L. Harden III*
James L. Harden III, President

ROYALTY OWNERS

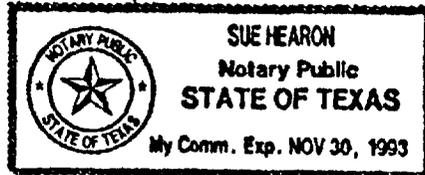
<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

STATE OF TEXAS §
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF COLORADO § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF DENVER §

The foregoing instrument was acknowledged before me this 8th day of June, 1993, by James L. Harden III, for Petro Atlas Corporation, a Colorado Corporation.

Catherine Ann Brackets
Notary Public
= 1111 Parkway @
Lojohette, CO 80026

My Commission Expires: _____
My commission expires May 18, 1994.

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

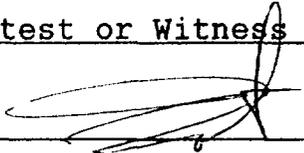
By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name



2/16/93

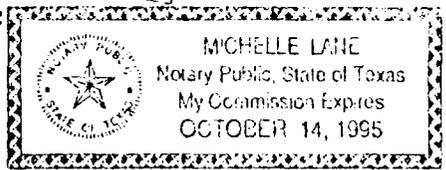
Susan Brewer Heat

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Texas §

The foregoing instrument was acknowledged before me this 16TH
day of FEBRUARY, 1993, by Susie Crews Beant.

Michelle Lane
Notary Public

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

[Signature]

2/16/93

Sue Crews Hearon

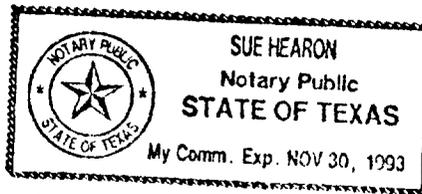
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)

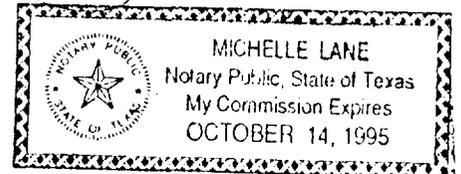
COUNTY OF Travis §

The foregoing instrument was acknowledged before me this 16th day of February, 1993, by Susie Crews August.

Michelle Lane

Notary Public

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness _____

Date Signed _____

Name _____

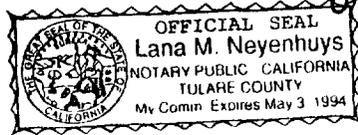
Charles J. Blaylock

Feb 1st 1993

Rafelita Pittman

STATE OF CALIFORNIA § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF TULARE §

The foregoing instrument was acknowledged before me this 15th
day of February, 1993, by Rafelita Pittman.



Lana M. Neyenhuis
Notary Public

My Commission Expires: May 3, 1994

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Debra J. Bradford

Feb 1st 1993

Rafelita Pittman

STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Heaton
Notary Public, State of Texas

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

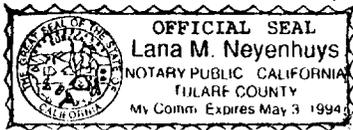
The foregoing instrument was acknowledged before me this _____
day of _____, 19____, by _____, for
_____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF California § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Tulare §

The foregoing instrument was acknowledged before me this 10th
day of February, 1993, by Rafelita Pittman.



Lana M. Neyenhuis
Notary Public

My Commission Expires: May 3, 1994

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness _____

Date Signed _____

Name _____

1-25-93

Dee K. Pass, Justice

STATE OF _____

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

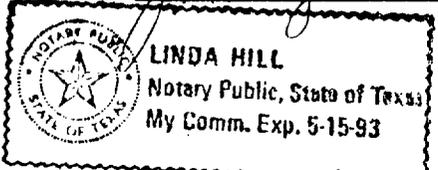
STATE OF Texas

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Midland

§

The foregoing instrument was acknowledged before me this 25th day of July, 1992, by Lee R. Ross, Justice



Linda Hill
Notary Public

My Commission Expires: 5-15-93

ROYALTY OWNERS

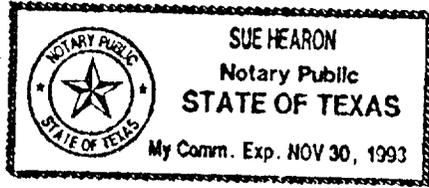
<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
_____	<u>1-25-93</u>	<u>Lee K. Ross, Trustee</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

STATE OF TEXAS §
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____ Corporation.

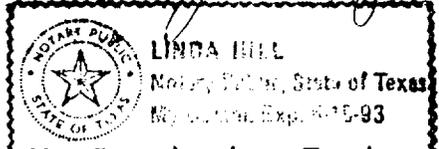
Notary Public

My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 25th day of January, 1992, by Vee R. Ross, trustee



Linda Hill

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness _____

Date Signed _____

Name _____

O. L. Lee

Feb. 6, 1993

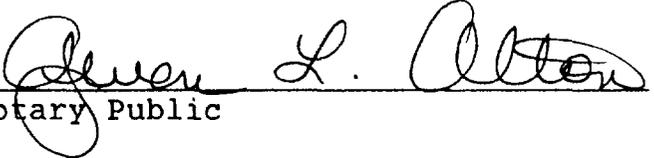
F. L. Morgan

a/k/a

Frank L. Morgan

STATE OF COLORADO § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF BOULDER §

The foregoing instrument was acknowledged before me this 8th
day of February, 1993, by F. L. SHOGRIN.


Notary Public

My Commission Expires: 4-19-96

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness Date Signed Name

<u>C. L. Egan</u>	<u>Feb. 6, 1993</u>	<u>F. L. Shogrin</u>
_____	<u>q/k/a</u>	<u>Frank L. Shogrin</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

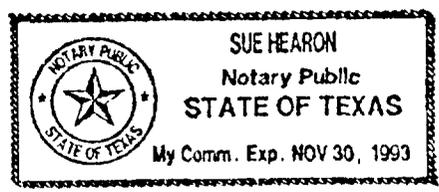
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF COLORADO § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF BOULDER §

The foregoing instrument was acknowledged before me this 6th day of FEB., 1993, by F. L. SHOGRIN, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

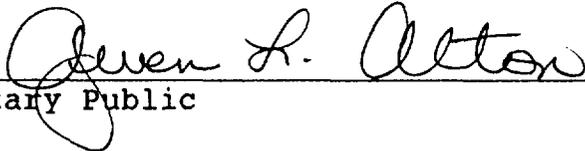
Notary Public

My Commission Expires: _____

STATE OF COLORADO § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF BOULDER §

The foregoing instrument was acknowledged before me this 8th day of February, 1993, by F. L. SHOGRIN.



Notary Public

My Commission Expires: 4-19-96

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Dorlene W. Simpson

1-26-93

Peter F. [Signature]

STATE OF Arizona § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Cochise §

The foregoing instrument was acknowledged before me this 26th
day of January, 1993, by Peter F. Simpson Jr.

K. Denise Mooker
Notary Public

My Commission Expires: My Commission Expires Nov. 29, 1995

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Dorlene W. Simpson

1-26-93

Peter F. L. [Signature]

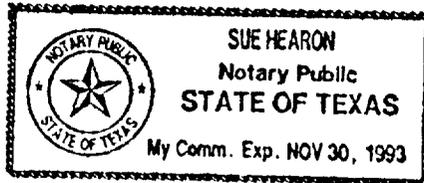
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF Arizona § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Cochise §

The foregoing instrument was acknowledged before me this 26th day of January, 1993, by Peter F. Simpson Jr..

K. Kenie Proctor

Notary Public

My Commission Expires: My Commission Expires Nov. 29, 1995

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Connie Scott

3/19/93

Ronald L. Wilbanks

Irene Goodbar

3/19/93

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

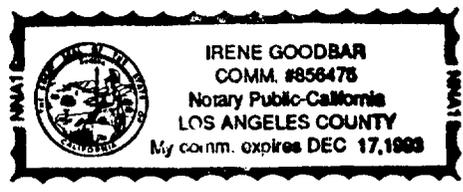
My Commission Expires: _____

STATE OF California § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Los Angeles §

The foregoing instrument was acknowledged before me this 19th day of March, 1993, by Irene Goodbar.

Irene Goodbar
Notary Public

My Commission Expires: December 17, 1993



ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Connie Scott

3/19/93

Robert W. Dyer

Diane Goodbar

3/19/93

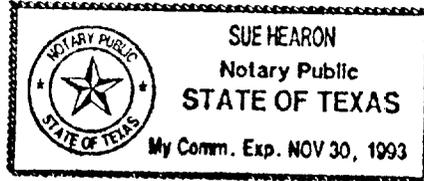
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

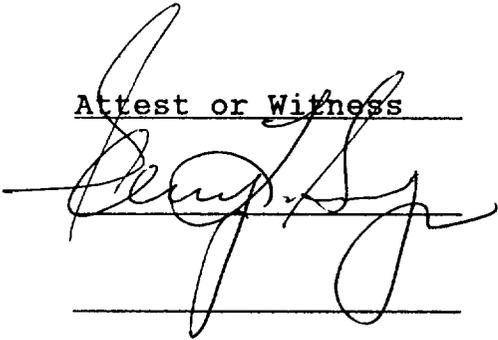
By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name



2/11/93

Sammy L. Simpson

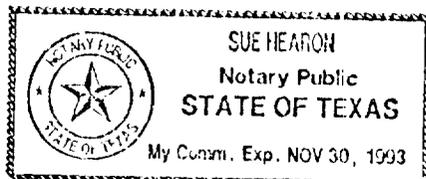
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF Arizona § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Maricopa §

The foregoing instrument was acknowledged before me this 11th day of February, 1993, by Sammy Lu Simpson, for _____, a _____ Corporation.

Wendy Dale
Notary Public

My Commission Expires: 5-23-95

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

[Handwritten signature]

2/11/93

Sammy L. Simpson

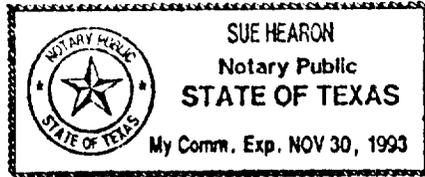
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF Arizona § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF Maricopa §

The foregoing instrument was acknowledged before me this 11th day of February, 1993, by Sammy L. Simpson, for _____ Corporation.

Kunda Hall
Notary Public

My Commission Expires: 5-23-95

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Pandye Biggs

2/19/93

WA Stokes

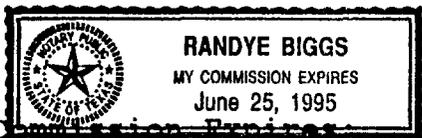
STATE OF Texas

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Midland

§

The foregoing instrument was acknowledged before me this 19th day of February, 1993, by W.A. Akers.



Randy Biggs
Notary Public

My Commission Expires: _____

STATE OF _____

§ (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____

§

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
<u>Randy Biggs</u>	<u>2/19/93</u>	<u>W.A. Brinson</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

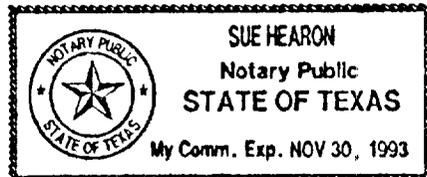
STATE OF TEXAS §

COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____, for _____, a _____ Corporation.

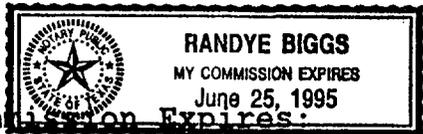
Notary Public

My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 19th day of February, 1993, by W.A. Skes.



Randy Biggs
Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this _____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Lisa A. Emmert

Feb. 11, 1993

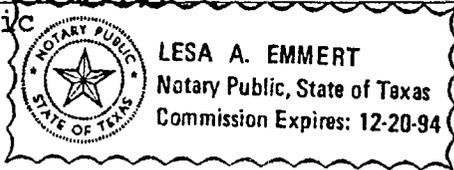
H. Bruce Wiggell

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 11th
day of February, 1993, by H. Bruce Wiggell.

Lesa A. Emmert
Notary Public

My Commission Expires: 12-20-94



STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____
day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

ROYALTY OWNERS

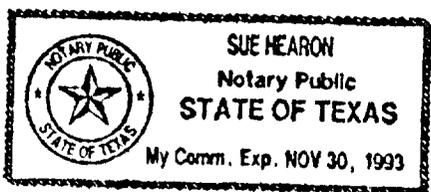
<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
<i>Lesa A. Emmert</i>	<i>Feb. 11, 1993</i>	<i>H. Bruce Wiggell</i>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

STATE OF TEXAS §
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6TH day of JANUARY, 1993, by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF Texas § (ACKNOWLEDGMENT FOR INDIVIDUAL)

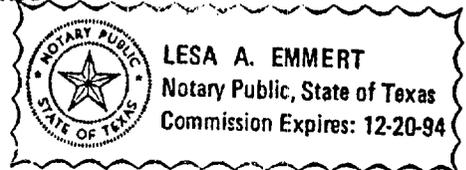
COUNTY OF Midland §

The foregoing instrument was acknowledged before me this 11th day of February, 1993, by H. Bruce Wiggzell.

Lesa A. Emmert

Notary Public

My Commission Expires: 12-20-94



STATE OF _____ § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____.

Notary Public

My Commission Expires: _____

DATE: _____

VENTURE RESOURCES 1986 GP

ATTEST:

By: _____

DATE: _____

C. DANIEL WALKER

WITNESS:

By: _____

DATE: _____

WARREN, INC.

ATTEST:

By: _____

DATE: _____

RONALD L. WILBANKS

WITNESS:

By: _____

ROYALTY OWNERS

Attest or Witness

Date Signed

Name

Susan Strong

6/17/93

Christina S. Wood

Susan Strong

6/17/93

Adele Simpson

STATE OF Hawaii § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Honolulu §

The foregoing instrument was acknowledged before me this 17th
day of June, 1993, by Olivia S. Wood.

LS

Susan Strong
Notary Public

My Commission Expires: 4-3-96

STATE OF Hawaii § (ACKNOWLEDGMENT FOR INDIVIDUAL)
COUNTY OF Honolulu §

The foregoing instrument was acknowledged before me this 17th
day of June, 1993, by Adele Simpson.

LS

Susan Strong
Notary Public

My Commission Expires: 4-3-96

ROYALTY OWNERS

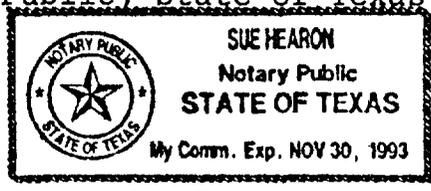
<u>Attest or Witness</u>	<u>Date Signed</u>	<u>Name</u>
<u>Susan Strong</u>	<u>6/17/93</u>	<u>Olivia S. Wood</u>
<u>Susan Strong</u>	<u>6/17/93</u>	<u>Adele Simpson</u>
_____	_____	_____
_____	_____	_____
_____	_____	_____
_____	_____	_____

STATE OF TEXAS §
COUNTY OF SMITH §

The foregoing instrument was acknowledged before me this 6th day of JANUARY, 19 , by James Allen Brinson, as Attorney-in-Fact of Mewbourne Oil Company, a Delaware Corporation.

Sue Hearon
Notary Public, State of Texas

My Commission Expires: _____



STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)
COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ____ day of _____, 19____, by _____, for _____, a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF _____ § (ACKNOWLEDGMENT FOR CORPORATION)

COUNTY OF _____ §

The foregoing instrument was acknowledged before me this ___ day of _____, 19___, by _____, for _____ a _____ Corporation.

Notary Public

My Commission Expires: _____

STATE OF Hawaii § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Honolulu §

The foregoing instrument was acknowledged before me this 17th day of June, 1993, by Olivia S. Wood.

Susan Strong
Notary Public

My Commission Expires: 4-3-96

LS

STATE OF Hawaii § (ACKNOWLEDGMENT FOR INDIVIDUAL)

COUNTY OF Honolulu §

The foregoing instrument was acknowledged before me this 17th day of June, 1993, by Adele Simpson.

Susan Strong
Notary Public

My Commission Expires: 4-3-96

LS