

This instrument prepared by: Daniel Clark, Two Chase Corporate

Producers 88 (9/70)—Paid Up
With Pooling Provision
Mississippi-Alabama-Florida

Hederman, Shreveport, Louisiana, Mississippi

\$360.00

283



JUL 17 1991

OIL, GAS AND MINERAL LEASE

12th

June

91

THIS AGREEMENT made this _____ day of _____, between
Glenna S. Jarrette and husband, Charles E. Jarrette; Bobby L. Raygan and wife,
Linda S. Raygan; Bobby Stripling; Marie S. Terpo; Charles E. Jarrette, Jr.;
Cherryl VAN HET ZAND; Thomas F. Huey and wife, Janet Purser Huey.

lessor (whether one or more), whose address is: _____ 77069
and McKenzie Methane Corporation, 7880 San Felipe, Suite 100, Houston, TX lessee, WITNESSETH:

1. Lessor, in consideration of _____ —Ten and More— Dollars, receipt
of which is hereby acknowledged, and of the covenants and agreements of lease hereinafter contained, does hereby grant, lease and let unto lessee the land
covered hereby for the purposes and with the exclusive right of exploring, drilling, mining and operating for, producing and owning oil, gas, sulphur and all other
minerals (whether or not similar to those mentioned), together with the right to make surveys on said land, lay pipe lines, establish and utilize facilities for
surface or subsurface disposal of salt water, construct roads and bridges, dig canals, build tanks, power stations, power lines, telephone lines, employee houses
and other structures on said land, necessary or useful in lessee's operations in exploring, drilling for, producing, treating, storing and transporting minerals
produced from the land covered hereby or any other land adjacent thereto. The land covered hereby, herein called "said land", is located in the
County of Shelby, State of Alabama and is described as follows:

See EXHIBIT A attached hereto and made a part hereof for the description of the
lands covered by this lease.

There is in the possession of Lessor and Lessee and by reference made a part of
this lease an unrecorded Side Letter Agreement of even date herewith executed
by the parties hereto covering and including modifications of certain printed
provisions of this lease form and certain other additional covenants, conditions
and provisions that are part of this lease agreement between Lessor and Lessee
as though fully written and included herein.

362 page 233
Book 353 page 1

R.B. 85 622

Source of Title: Book R.B 112, Page 636.

This lease also covers and includes, in addition to that above described, all land, if any, contiguous or adjacent to or adjoining the land above described and
(a) owned or claimed by lessor by limitation, prescription, possession, reversion or unrecorded instrument or (b) as to which lessor has a preference right of
acquisition. Lessor agrees to execute any supplemental instrument requested by lessee for a more complete or accurate description of said land. For the pur-
pose of determining the amount of any bonus or other payment hereunder, said land shall be deemed to contain _____ acres, whether actually containing more or less, and the above recital of acreage in any tract shall be deemed to be the true acreage thereof. Lessor accepts the bonus
as lump sum consideration for this lease and all rights, and options hereunder.

2. Unless sooner terminated or longer kept in force under other provisions hereof, this lease shall remain in force for a term of ~~three (3)~~ years from the
date hereof, hereinafter called "primary term", and as long thereafter as operations, as hereinafter defined, are conducted upon said land with no cessation for
more than ninety (90) consecutive days.

3. As royalty, lessee covenants and agrees: (a) To deliver to the credit of lessor, in the pipe line to which lessee may connect its wells, the equal one-
eighth part of all oil produced and saved by lessee from said land, or from time to time, at the option of lessee, to pay lessor the average posted market price
of such one-eighth part of such oil at the well as of the day it is run to the pipe line or storage tanks, lessor's interest, in either case, to bear one-eighth
of the cost of treating oil to render it marketable pipe line oil; (b) To pay lessor on gas and casinghead gas produced from said land (1) when sold by lessee,
one-eighth of the amount realized by lessee, computed at the mouth of the well, or (2) when used by lessee off said land or in the manufacture of gasoline or
other products, the market value, at the mouth of the well, of one-eighth of such gas and casinghead gas; (c) To pay lessor on all other minerals mined and
marketed or utilized by lessee from said land, one-tenth either in kind or value at the well or mine at lessee's election, except that on sulphur mined and mar-
keted the royalty shall be one dollar (\$1.00) per long ton. If, at the expiration of the primary term or at any time or times thereafter, there is any well on
said land or on lands with which said land or any portion thereof has been pooled, capable of producing gas or any other mineral covered hereby, and all such
wells are shut-in, this lease shall, nevertheless, continue in force as though operations were being conducted on said land for so long as said wells are shut-in,
and thereafter this lease may be continued in force as if no shut-in had occurred. Lessee covenants and agrees to use reasonable diligence to produce, utilize,
and market the minerals capable of being produced from said wells, but in the exercise of such diligence, lessee shall not be obligated to install or furnish facili-
ties other than well facilities and ordinary lease facilities of flow lines, separator, and lease tank, and shall not be required to settle labor trouble or to market
gas upon terms unacceptable to lessee. If, at any time or times after the expiration of the primary term, all such wells are shut-in for a period of ninety con-
secutive days, and during such time there are no operations on said land, then at or before the expiration of said ninety day period, lessee shall pay or
tender, by check or draft of lessee, as royalty, a sum equal to one dollar (\$1.00) for each acre of land then covered hereby. Lessee shall make like payments
tender, at or before the end of each anniversary of the expiration of said ninety day period if upon such anniversary this lease is being continued in force
or tendered at or before the end of each anniversary of the expiration of said ninety day period if upon such anniversary this lease is being continued in force
or tendered by reason of the provisions of this sub-paragraph. Each such payment or tender shall be made to the parties who at the time of payment would be en-
titled to receive the royalties which would be paid under this lease if the wells were producing, or may be deposited to such parties credit in the _____

Bank

at _____, or its successors, which shall continue as the depositories, regardless of changes in the own-
ership of shut-in royalty. If at any time that lessee pays or tenders shut-in royalty, two or more parties are, or claim to be, entitled to receive same, lessee
may, in lieu of any other method of payment hereinafter provided, pay or tender such shut-in royalty, in the manner above specified, either jointly to such parties
or separately to each in accordance with their respective ownerships thereof, as lessee may elect. Any payment hereunder may be made by check or
draft of lessee deposited in the mail or delivered to the party entitled to receive payment or to a depository bank provided for above on or before the last date
for payment. Nothing herein shall impair lessor's right to release as provided in paragraph 5 hereof. In the event of assignment of this lease in whole or in
part, liability for payment hereunder shall rest exclusively on the then owner or owners of this lease, severally as to acreage owned by each.

4. Lessee is hereby granted the right, at its option, to pool or unitize all or any part of said land and of this lease as to any or all minerals or horizons
thereunder, with other lands, leases or leases, or portion or portions thereof, or mineral or horizon thereunder, so as to establish units containing not more than 840
80 surface acres plus 10% acreage tolerance; provided, however, a unit may be established or an existing unit may be enlarged to contain not more than 840
80 surface acres plus 10% acreage tolerance, if unitized only as to gas or only as to gas and liquid hydrocarbons (condensate) which are not a liquid in the subsurface
reservoir. If larger units are required, under any governmental rule or order, for the drilling or operation of a well at a regular location, or for obtaining
maximum allowable, from any well to be drilled, drilling, or already drilled, any such unit may be established or enlarged, to conform to the size required by
such governmental order or rule. Lessee shall exercise said option as to each desired unit by executing an instrument identifying such unit and filing it for
record in the public office in which this lease is recorded. Each of said options may be exercised by lessee from time to time, and whether before or after
production has been established either on said land or on the portion of said land included in the unit or on other land unitized therewith and any such unit
may include any well to be drilled, being drilled or already completed. A unit established hereunder shall be valid and effective for all purposes of this
lease even though there may be land or mineral, royalty or leasehold interests in land within the unit which are not pooled or unitized. Any operations con-
ducted on any part of such unitized land shall be considered, for all purposes, except the payment of royalty, operations conducted under this lease. There
shall be allocated to the land covered by this lease included in any such unit that proportion of the total production of unitized minerals from wells in the
unit, after deducting any used in lease or unit operations, which the number of surface acres in the land covered by this lease included in the unit bears to
the total number of surface acres in the unit. The production so allocated shall be considered for all purposes, including the payment or delivery of royalty,
over-riding royalty, and any other payments out of production, to be the entire production of unitized minerals from the portion of said land covered hereby and
included in such unit in the same manner as though produced from said land under the terms of this lease. The owner of the reveriestry estate of any term
royalty or mineral estate agrees that the accrual of royalties pursuant to this paragraph or of shut-in royalties from a well on the unit shall satisfy any limitation
of term requiring production of oil or gas. The formation of such unit shall not have the effect of changing the ownership of any shut-in production royalty
which may become payable under this lease. Neither shall it impair the right of lessee to release from this lease all or any portion of said land, except
that lessee may not so release as to lands within a unit while there are operations thereon for unitized minerals unless all pooled leases are released as to
lands within the unit. Lessee may dissolve any unit established hereunder by filing for record in the public office where this lease is recorded a declaration to
that effect, if at that time no operations are being conducted thereon for unitized minerals. Subject to the provisions of this paragraph 4, a unit once
established hereunder shall remain in force so long as any lease subject thereto shall remain in force. A unit may be so established, modified or dissolved dur-
ing the life of this lease.

5. Lessee may at any time and from time to time execute and deliver to lessor or file for record a release or releases of this lease as to any part or
all of said land or of any mineral or horizon thereunder, and thereby be relieved of all obligations as to the released acreage or interest.

6. This is a PAID-UP LEASE. In consideration of the down cash payment, Lessor agrees that, Lessee shall not be obligated except as otherwise
provided herein, to commence or continue any operations during the primary term. Whenever used in this lease the word "operations" shall mean opera-
tions for and any of the following: drilling, testing, completing, reworking, recompleting, deepening, plugging back or repairing of a well in search for or in
an endeavor to obtain production of oil, gas, sulphur or other minerals, excavating a mine, production of oil, gas, sulphur or other mineral, whether or not
in paying quantities.

7. Lessee shall have the use, free from royalty, of water, other than from lessor's water wells, and of oil and gas produced from said land in all operations
hereunder. Lessee shall have the right at any time to remove all machinery and fixtures placed on said land, including the right to draw and remove casing.
No well shall be drilled nearer than 200 feet to the house or barn now on said land without the consent of the lessor. Lessee shall pay for damages caused
by its operations to growing crops and timber on said land.

Mckenzie Methane Corp. Dr. C. G. Coop. 2 close

STATE OF Alabama
COUNTY OF Jefferson

JOINT OR SINGLE ACKNOWLEDGMENT
(MISSISSIPPI-ALABAMA-FLORIDA)

I hereby certify, that on this day, before me, a Notary Public,
duly authorized in the state and county aforesaid to take acknowledgments, personally appeared Glenice S. Jarrett
and Charles E. Jarrett

to me known to be the person(s) described in and who executed the foregoing instrument and they he
acknowledged before me that, being informed of the contents of the same, they he
the within and foregoing instrument on the day and year thereon mentioned.

Given under my hand and official seal, this 4th day of July, A.D. 1991

(Affix Seal)

My commission expires 4-29-94

Linda J. Tingo, Notary Public
(Title of Official)
In and for State of Alabama, at Large

STATE OF Alabama
COUNTY OF Jefferson

JOINT OR SINGLE ACKNOWLEDGMENT
(MISSISSIPPI-ALABAMA-FLORIDA)

I hereby certify, that on this day, before me, a Notary Public,
duly authorized in the state and county aforesaid to take acknowledgments, personally appeared Bobby L. Grayson
and Linda S. Grayson

to me known to be the person(s) described in and who executed the foregoing instrument and they he
acknowledged before me that, being informed of the contents of the same, they he
the within and foregoing instrument on the day and year thereon mentioned.

Given under my hand and official seal, this 4th day of July, A.D. 1991

(Affix Seal)

My commission expires 4-29-94

Linda J. Tingo, Notary Public
(Title of Official)
In and for State of Alabama, at Large

STATE OF Alabama
COUNTY OF Jefferson

JOINT OR SINGLE ACKNOWLEDGMENT
(MISSISSIPPI-ALABAMA-FLORIDA)

I hereby certify, that on this day, before me, a Notary Public,
duly authorized in the state and county aforesaid to take acknowledgments, personally appeared Bobby L. Grayson
as Attorney-in-fact for Bobby Striglin

to me known to be the person(s) described in and who executed the foregoing instrument and she he
acknowledged before me that, being informed of the contents of the same, she he
the within and foregoing instrument on the day and year thereon mentioned.

Given under my hand and official seal, this 4th day of July, A.D. 1991

(Affix Seal)

My commission expires 4-29-94

Linda J. Tingo, Notary Public
(Title of Official)
In and for State of Alabama, at Large

STATE OF Alabama
COUNTY OF Jefferson

JOINT OR SINGLE ACKNOWLEDGMENT
(MISSISSIPPI-ALABAMA-FLORIDA)

I hereby certify, that on this day, before me, a Notary Public,
duly authorized in the state and county aforesaid to take acknowledgments, personally appeared Glenice S. Jarrett

to me known to be the person(s) described in and who executed the foregoing instrument and she he
acknowledged before me that, being informed of the contents of the same, she he
the within and foregoing instrument on the day and year thereon mentioned.

Given under my hand and official seal, this 4th day of July, A.D. 1991

(Affix Seal)

My commission expires 4-29-94

Linda J. Tingo, Notary Public
(Title of Official)
In and for State of Alabama, at Large

STATE OF Alabama
COUNTY OF Jefferson

JOINT OR SINGLE ACKNOWLEDGMENT
(MISSISSIPPI-ALABAMA-FLORIDA)

I hereby certify, that on this day, before me, a Notary Public,
duly authorized in the state and county aforesaid to take acknowledgments, personally appeared Charles L. Jarrett, Jr.

to me known to be the person _____ described in and who executed the foregoing instrument and _____ he _____
acknowledged before me that, being informed of the contents of the same, _____ he _____ voluntarily signed and delivered
the within and foregoing instrument on the day and year therein mentioned.

Given under my hand and official seal, this 4th day of July 1991 A.D. 1991
(Affix Seal)

My commission expires 4-29-94 In and for Notary Public
(Title of Official) State of Alabama, at Large

STATE OF Alabama
COUNTY OF Jefferson

JOINT OR SINGLE ACKNOWLEDGMENT
(MISSISSIPPI-ALABAMA-FLORIDA)

I hereby certify, that on this day, before me, a Notary Public,
duly authorized in the state and county aforesaid to take acknowledgments, personally appeared Thomas F. Huey

to me known to be the person _____ described in and who executed the foregoing instrument and _____ he _____
acknowledged before me that, being informed of the contents of the same, _____ he _____ voluntarily signed and delivered
the within and foregoing instrument on the day and year therein mentioned.

Given under my hand and official seal, this 9th day of July 1991 A.D. 1991
(Affix Seal)

NOTARY PUBLIC, STATE OF ALABAMA AT LARGE.
MY COMMISSION EXPIRES JUNE 26, 1992
VERIFIED THIS NOTARY PUBLIC UNDERWRITERS.

STATE OF Alabama
COUNTY OF Jefferson

JOINT OR SINGLE ACKNOWLEDGMENT
(MISSISSIPPI-ALABAMA-FLORIDA)

I hereby certify, that on this day, before me, a Notary Public,
duly authorized in the state and county aforesaid to take acknowledgments, personally appeared Janet Purser-Hayes

to me known to be the person _____ described in and who executed the foregoing instrument and _____ he _____
acknowledged before me that, being informed of the contents of the same, _____ he _____ voluntarily signed and delivered
the within and foregoing instrument on the day and year therein mentioned.

Given under my hand and official seal, this 9th day of July 1991 A.D. 1991
(Affix Seal)

MY COMMISSION EXPIRES JUNE 26, 1992

My commission expires _____ In and for _____ County, Jefferson, Alabama

STATE OF _____
COUNTY OF _____

JOINT OR SINGLE ACKNOWLEDGMENT
(MISSISSIPPI-ALABAMA-FLORIDA)

I hereby certify, that on this day, before me, a _____
duly authorized in the state and county aforesaid to take acknowledgments, personally appeared _____

to me known to be the person _____ described in and who executed the foregoing instrument and _____ he _____
acknowledged before me that, being informed of the contents of the same, _____ he _____ voluntarily signed and delivered
the within and foregoing instrument on the day and year therein mentioned.

Given under my hand and official seal, this _____ day of _____ A.D. 19_____
(Affix Seal)

My commission expires _____ In and for _____ County, _____

EXHIBIT A

This Exhibit A is attached to and by reference made a part of that certain Oil, Gas and Mineral Lease dated June 12, 1991, between Glenna S. Jarrette and husband, Charles E. Jarrette; Bobby L. Raygan and wife, Linda S. Raygan; Bobby Stripling; Marie S. Terpo; Charles E. Jarrette, Jr.; Cherryl VAN HET ZAND; Thomas F. Huey and wife, Janet Purser Huey, AS LESSORS, and McKenzie Methane Corporation, AS LESSEE.

TOWNSHIP 22 SOUTH, RANGE 3 WEST

SECTIONS 5 and 6:

Commencing at the SE Corner of Section 6, Township 22 South, Range 3 West, the point of beginning; thence West along the South line of said Section a distance of 661.00 feet to a point; thence North 41° 45' East a distance of 720.50 feet to a point; thence northeasterly and parallel 420.00 feet southerly of Old Tuscaloosa Road a distance of 1,260.00 feet to a point at McHenry Creek; thence Southeasterly along said creek to a point on the South line of Section 5, Township 22 South, Range 3 West, thence Westerly along the south line of said section to the point of beginning. Also a parcel beginning at the point at the end of the 720.50 feet distance described above; thence Northeasterly and parallel 420.00 feet Southerly of Old Tuscaloosa Road a distance of 840.00 feet, more or less, to a point 420.00 feet from the center of McHenry Creek, said point being the Southwest corner of the land conveyed to Jimmy Scott (Deed Book 260, p. 132, Shelby County Probate Office); thence Northerly along the West line of said Scott property a distance of 420.00 feet, more or less, to the South line of Old Tuscaloosa Road; thence Westerly along the South line of Old Tuscaloosa Road a distance of 840.00 feet to a point; thence Southerly a distance of 420.00 feet, more or less, to the point of beginning. Both parcels being situated in the Southeast quarter of the Southeast quarter of Section 6 and Southwest quarter of the Southwest quarter of Section 5, both in Township 22 South, Range 3 West, Shelby County, Alabama.

I CERTIFY THIS
INSTRUMENT WAS FILED

91 SEP -5 AM 10:49

SIGNED FOR IDENTIFICATION: JUDGE OF PROBATE

Glenna S. Jarrette
Glenna S. Jarrette

Charles E. Jarrette
Charles E. Jarrette

Bobby L. Raygan
Bobby L. Raygan

Linda S. Raygan
Linda S. Raygan

Bobby Stripling by Linda Raygan
Bobby Stripling attorney in fact
By Linda Raygan, as Attorney in Fact

Marie S. Terpo
Marie S. Terpo

Charles E. Jarrette, Jr.
Charles E. Jarrette, Jr.

Cherryl Van het Zand
Cherryl VAN HET ZAND

Thomas F. Huey
Thomas F. Huey

Janet Purser Huey
Janet Purser Huey

Min TRX	1.95
1. Deed Tax	1.00
2. Min Tax	37.50
3. Recording Fee	11.00
4. Noticing Fee	11.00
5. No Tax Fee	1.00
6. Certified Fee	1.00
Total	52.50