

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in there records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 31 N, R 36 E N.M.F.M.
 Sec. 11, N $\frac{1}{2}$ SE $\frac{1}{4}$, SE $\frac{1}{2}$ SE $\frac{1}{4}$
 Sec. 12, SW $\frac{1}{2}$ SW $\frac{1}{4}$
 Sec. 13, NW $\frac{1}{4}$ NW $\frac{1}{4}$
 Sec. 14, E $\frac{1}{2}$ NE $\frac{1}{4}$
 Sec. 11, SW $\frac{1}{4}$ SE $\frac{1}{4}$

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 22, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date May 22 1946 Harold H. Hilman
 Date May 28 1946 Gertrude H. Hilman
 Date June 1 1946 John H. Hilman
 Date July 1 1946 William H. Hilman
 Date July 1 1946 R. B. Eaton
 Date July 10 1946 R. B. Eaton
 Date July 22 1946 Ruth E. Eaton
 Date July 30 1946 Lucille Eaton
 STATE OF Nebraska Bernie R. Raliff
 COUNTY OF Lincoln R. B. Raliff SS

BE IT REMEMBERED, That on this 30 day of July A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared Bernie Raliff and R. B. Raliff

_____ to me known to be the identical persons described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires _____ Notary Public

STATE OF Colorado
COUNTY OF Browns } SS

BE IT REMEMBERED, That on this 22 day of July A.D. 1946, before me, a Notary Public, in and for said County and State, personally appeared Ralph E. Eaton and Lucille Eaton

_____ to me known to be the identical person 2 described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires Apr. 22, 1947 James J. [Signature] Notary Public
46

STATE OF Massachusetts
COUNTY OF Suffolk } SS

BE IT REMEMBERED, That on this 2nd day of July A.D. 1946, before me, a Notary Public, in and for said County and State, personally appeared Thad Z. Eaton and Kathryn M. Eaton

_____ to me known to be the identical person 2 described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as it free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires _____ Notary Public

STATE OF Massachusetts
COUNTY OF Suffolk } SS

BE IT REMEMBERED, That on this 6 day of July A.D. 1946, before me, a Notary Public, in and for said County and State, personally appeared [Signature]

_____ to me known to be the identical person _____ described in and who executed the within and foregoing instrument and acknowledged to me that re executed the same as is free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My Commission Expires November 1, 1946
My commission expires _____ [Signature] Notary Public
43

STATE OF ILLINOIS
COUNTY OF PEORIA } SS

BE IT REMEMBERED, That on this 8th day of July A.D. 1946, before me, a Notary Public, in and for said County and State, personally appeared R. J. Eaton and Anna Margaret Eaton

_____ to me known to be the identical person 2 described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires Nov. 2, 1946 Edw. W. Roth Notary Public
44

STATE OF Michigan }
COUNTY OF Washtenaw } SS

BE IT REMEMBERED, That on this 15th day of July, A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared Grace E. Gilman

_____ to me known to be the identical person described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as free free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires 11/1/50 Notary Public

45

STATE OF California }
COUNTY OF San Diego } SS

BE IT REMEMBERED, That on this _____ day of _____, A.D., 19____, before me, a Notary Public, in and for said County and State, personally appeared _____

_____ to me known to be the identical person described in and who executed the within and foregoing instrument and acknowledged to me that _____ executed the same as _____ free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires _____

By: [Signature]

STATE OF California }
COUNTY OF San Diego } SS

ILLEGIBLE

BE IT REMEMBERED, That on this 26th day of May, A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared Grace E. Gilman and Cozier J. Gilman and Arsina Hauk

_____ to me known to be the identical persons described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires _____ Notary Public

41

8-10 E-100 Hairs

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in there records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 31 N, R 30 E N. M. P. M.
Sec. 11, SW¹₄
Sec. 14, NW¹₄, NE¹₄, NE¹₄

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 23, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	<u>May 25,</u>	1946	<u>Grace E. Gilman</u>
Date	<u>May 28,</u>	1946	<u>Anna H. Hank</u>
Date	<u>June 6</u>	1946	<u>John W. Hank</u>
Date	<u>July 3</u>	1946	<u>Anna M. Hank</u>
Date	<u>July 8</u>	1946	<u>Ralph E. Eaton</u>
Date	<u>July 15</u>	1946	<u>Anna M. Eaton</u>
Date	<u>July 22</u>	1946	<u>Beatrice Eaton</u>
Date	<u>July 30</u>	1946	<u>Beatrice Eaton</u>

STATE OF _____ } SS 1946 Ralph E. Eaton Beatrice Eaton
COUNTY OF _____ } Bessie Raliff J.B. Raliff

BE IT REMEMBERED, That on this _____ day of _____ A.D., 19____, before me, a Notary Public, in and for said County and State, personally appeared _____

_____ to me known to be the identical person _____ described in and who executed the within and foregoing instrument and acknowledged to me that _____ executed the same as _____ free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.
My commission expires _____ Notary Public

ILLEGIBLE

STATE OF California }
COUNTY OF San Diego } SS

BE IT REMEMBERED, That on this 28th day of May A.D., 19 46 before me, a Notary Public, in and for said County and State, personally appeared Grace E. Gilman and Cozier W. Gilman and Arsina Hauk

_____ to me known to be the identical person s described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires _____ My commission expires _____ Notary Public

STATE OF _____ }
COUNTY OF _____ } SS

BE IT REMEMBERED, That on this 2nd day of July A.D., 19 46 before me, a Notary Public, in and for said County and State, personally appeared THAD Z. EATON AND KATHRYN M. EATON

_____ to me known to be the identical persons s described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires Nov 28, 1952 Michael J. Leonard Notary Public

82

STATE OF Massachusetts }
COUNTY OF Suffolk } SS

BE IT REMEMBERED, That on this 6 day of June A.D., 19 46 before me, a Notary Public, in and for said County and State, personally appeared Edna W. Hauk

_____ to me known to be the identical person s described in and who executed the within and foregoing instrument and acknowledged to me that she executed the same as her free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires My Commission Expires November 12, 1946 Frank J. Smith Notary Public

STATE OF ILLINOIS }
COUNTY OF PEORIA } SS

BE IT REMEMBERED, That on this 4th day of July A.D., 19 46 before me, a Notary Public, in and for said County and State, personally appeared R. J. Eaton and Anna Margretha Eaton

_____ to me known to be the identical person s described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires Nov. 2, 1946 Edw. W. Roth Notary Public

84
ILLEGIBLE

STATE OF Illinois }
COUNTY OF Adams } SS

BE IT REMEMBERED, That on this 15th day of July, A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared J. Eaton & Frank Eaton

_____ to me known to be the identical person S described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires May 11, 1947 _____ Notary Public

STATE OF Colorado }
COUNTY OF Prowers } SS

BE IT REMEMBERED, That on this 22 day of July, A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared Ralph E. Eaton and Lucille Eaton

_____ to me known to be the identical person S described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires Apr. 22, 1947 _____ James G. Hall Notary Public

STATE OF Colorado }
COUNTY OF Las Animas } SS

BE IT REMEMBERED, That on this 30 day of July, A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared Bessie Catiff and J. B. Catiff

_____ to me known to be the identical persons S described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my ^{OFFICIAL} notarial seal, the day and year first above written.

My commission expires _____ MAURIN WOODSON, Clerk of District Court Notary Public

ILLEGIBLE

By: Frank Zehner
Deputy

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. _____, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date _____, 1946
Date May 28, 1946
Date _____, 1946
Date _____, 1946
Date _____, 1946

[Handwritten signatures and initials]

STATE OF _____ }
COUNTY OF _____ } SS

[Handwritten signature]

BE IT REMEMBERED, That on this _____ day of _____, A.D., 19____, before me, a Notary Public in and for said County and State, personally appeared _____

_____ to me known to be the _____ described in and who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal the day and year first above written.

ILLEGIBLE

Notary Public

STATE OF _____

COUNTY OF _____

SS

BE IT REMEMBERED, That on this _____ day of _____, A.D. 19____, before me, a Notary Public, in and for said County and State, personally appeared _____

to me known to be the identical person described in and who executed the within and foregoing instrument and acknowledged to me that _____ executed the same as _____ free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.
My commission expires _____

State of Colorado

County of Prowers

BE IT REMEMBERED, That on this 22 day of July A.D. 1946 before me, a Notary Public, in for said County and State, personally appeared Ruth E. Eaton and Lucile Eaton

to me known to be the identical person described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.
My commission expires Apr 22, 1947 James S. Hodge Notary Public.

State of Colorado

County of _____

BE IT REMEMBERED, That on this _____ day of _____ A.D. 1946 before me, a Notary Public, in for said County and State, personally appeared _____

to me known to be the identical person described in and who executed the within and foregoing instrument and acknowledged to me that _____ executed the same as _____ free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.
My commission expires _____ Notary Public.

127 Frank J. Jones, Secretary

State of _____

County of _____

ILLEGIBLE

BE IT REMEMBERED, That on this _____ day of _____ A.D. 1946 before me, a Notary Public, in for said County and State, personally appeared _____

to me known to be the identical person described in and who executed the within and foregoing instrument and acknowledged to me that _____ executed the same as _____ free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.
My commission expires _____ Notary Public.

STATE OF _____)
COUNTY OF _____) SS

BE IT REMEMBERED, That on this 1st day of July A.D., 1944, before me, a Notary Public, in and for said County and State, personally appeared THAD L. EATON and KATHRYN M. EATON

_____ to me known to be the identical person S described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires _____ Notary Public

STATE OF _____)
COUNTY OF _____) SS

BE IT REMEMBERED, That on this _____ day of _____ A.D., 19____, before me, a Notary Public, in and for said County and State, personally appeared _____

_____ to me known to be the identical person _____ described in and who executed the within and foregoing instrument and acknowledged to me that I executed the same as _____ free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires My _____ Notary Public

STATE OF ILLINOIS)
COUNTY OF PEORIA) SS

BE IT REMEMBERED, That on this 1st day of Aug A.D., 1944, before me, a Notary Public, in and for said County and State, personally appeared Edw. W. Roth

_____ to me known to be the identical person S described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires Nov. 2, 1946 Edw. W. Roth Notary Public

STATE OF _____)
COUNTY OF _____) SS

ILLEGIBLE

BE IT REMEMBERED, That on this _____ day of _____ A.D., 19____, before me, a Notary Public, in and for said County and State, personally appeared _____

_____ to me known to be the identical person _____ described in and who executed the within and foregoing instrument and acknowledged to me that _____ executed the same as _____ free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires _____ Notary Public

107109

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 31 N, R 36 E N. M. P. M.
Sec. 1, SE $\frac{1}{4}$ SW $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$

T 31 N, R 37 E N. M. P. M.
Sec. 6, SW $\frac{1}{4}$ SW $\frac{1}{4}$
Sec. 7, NE $\frac{1}{4}$ NW $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$, NE $\frac{1}{4}$ SW $\frac{1}{4}$

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 16, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date April 30, 1946
Date April 30, 1946
Date _____, 1946
Date _____, 1946
Date _____, 1946

William B. Lum
Lola L. Lum

STATE OF New Mexico)
COUNTY OF Union) SS

BE IT REMEMBERED, That on this 30 day of April A.D., 19 46, before me, a Notary Public, in and for said County and State, personally appeared William B. Lum and Lola L. Lum husband and wife,

_____ to me known to be the identical person as described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires Dec. 28, 1948

H. A. Paddock Notary Public
Union County, New Mexico

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in there records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 31 N., R 56 E. N. M. P. M.
Sec. 12, NE 1/4, NE 1/4

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 17, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date April 15, 1946, 1946
Date April 15, 1946, 1946
Date _____, 1946
Date _____, 1946
Date _____, 1946

Arthur D. Fitzgerald
Pauline E. Fitzgerald

STATE OF TEXAS
COUNTY OF HARRIS } SS

BE IT REMEMBERED, That on this 15th day of April A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared ARTHUR D. FITZGERALD and PAULINE E. FITZGERALD, his wife

_____ to me known to be the identical person s described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written
My commission expires June 12 1947 *C. B. Hancock* Notary Public

Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

101, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924,

0.015, 1000

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. ~~25~~, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below
opposite his, her or its signature:

Date April 3, _____, 1946

Date April 9, 1946

Date _____, 1946

Date _____, 1946

Date _____, 1946

STATE OF California)
COUNTY OF Alameda) SS

BE IT REMEMBERED, That on this 8th day of APRIL A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared James E. Jones,

the identical person described in and who executed the within and foregoing instrument and acknowledged to me that _____ executed the same as a free and voluntary act and deed for the uses and purpose therein set forth.

I, WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

NOTARY PUBLIC *Aug. 20, 1947* *Henry Rogers* Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T31N - R37E N. N. P. M.

Sec. 17, NE 1/4 SW 1/4, SW 1/4 SW 1/4
Sec. 20, NW 1/4 NW 1/4

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 12, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date _____ April 25, _____, 1946
Date _____ April 25, _____, 1946
Date _____, 1946
Date _____, 1946
Date _____, 1946

E. M. Hughes
Helen E. Hughes

STATE OF Oklahoma)
COUNTY OF Cimarron) SS

BE IT REMEMBERED, That on this 25th day of April A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared E. M. Hughes and Helen E. Hughes,
his wife

_____ to me known to be
the identical person as described in and who executed the within and foregoing instrument and acknowledged to me that they
executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires August 1st, 1947 E. M. Hughes Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T. 33 N., R. 34 E.
 Sec. 1, SW 1/4, Lots 2 and 4

 Sec. 12, Lot 4, NE 1/4, SE 1/4, SW 1/4
 Sec. 17, NE 1/4, SW 1/4
 Sec. 25, NE 1/4, SE 1/4, SW 1/4, SW 1/4

 T. 33 N., R. 37 E.
 Sec. 7, SW 1/4
 Sec. 16, NE 1/4
 Sec. 31, NE 1/4, SW 1/4

 T. 34 N., R. 37 E.
 Sec. 1, Lots 2

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. _____, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	<u>March 28, 1946</u>	1946	<u>Cordie Wiggins</u>
Date	_____	1946	_____
Date	_____	1946	_____
Date	_____	1946	_____
Date	_____	1946	_____

STATE OF Oklahoma
 COUNTY OF Cimarron) SS

BE IT REMEMBERED, That on this 28th day of March A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared Cordie Wiggins, a widow

_____ to me known to be the identical person described in and who executed the within and foregoing instrument and acknowledged to me that she executed the same as her free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires August 18th, 1947 C. P. Boyd Notary Public

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

Sec. 16, 437 E. W. W. P. 1.
 Sec. 9, SW 1/4 NE 1/4
 Sec. 17, NW 1/4 NE 1/4, Lots 3, 5, 4 and NW 1/4 SW 1/4
 Sec. 28, SW 1/4 NE 1/4, Lots 1, 2, 3, NW 1/4 NE 1/4, SW 1/4 NE 1/4
 and SW 1/4 NE 1/4
 Sec. 17, SW 1/4 NE 1/4
 Sec. 29, SW 1/4 NE 1/4, NW 1/4 SW 1/4 and Lot 4

Date 1946
Date April 13, 1946
Date April 13, 1946
Date April 13, 1946
Date April 13, 1946
Date April 13, 1946
April 13, 1946
April 13, 1946

Joseph Lee M'Wade
Vidal H. Wade
Oliver M'Wade
+ Geo. N. Wiggins
+ Margaret Wiggins
James A. Wiggins

BE IT REMEMBERED, That on this 10th day of April A.D., 1940, before me, a Notary Public, in and for said County and State, personally appeared Joseph Lee McDade and Viola McDade, husband and wife; Oliver McDade, a single man; Geo. H. Higgins and Theresa Higgins, husband and wife, James A. Higgins, a single man to me known to be the identical person 2 described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and ~~the~~ purpose therein set forth.

My commission expires July 7, 1961

Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

TELE.- R37E N. M. P. M.

Sec. 17, SW $\frac{1}{4}$ NE $\frac{1}{4}$
Sec. 20, S $\frac{1}{4}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$ and Lot 4

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 20, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below
opposite his, her or its signature:

Date	April 25, 1946	E. M. Hughes
Date	April 25, 1946	Helen E. Hughes
Date	1946	
Date	1946	
Date	1946	

STATE OF Oklahoma)
COUNTY OF Delaware) SS

BE IT REMEMBERED, That on this 25th day of April A.D. 1946, before me, a Notary Public, in and for said County and State, personally appeared C. M. Hughes and Helen - Hughes, his wife

_____ to me known to be the identical person 3 described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires August 18th, 1947 [Signature] Notary Public

ILLEGIBLE

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

Section 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000, 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1008, 1009, 1010, 1011, 1012, 1013, 1014, 1015, 1016, 1017, 1018, 1019, 1020, 1021, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029, 1030, 1031, 1032, 1033, 1034, 1035, 1036, 1037, 1038, 1039, 1040, 1041, 1042, 1043, 1044, 1045, 1046, 1047, 1048, 1049, 1050, 1051, 1052, 1053, 1054, 1055, 1056, 1057, 1058, 1059, 1060, 1061, 1062, 1063, 1064, 1065, 1066, 1067, 1068, 1069, 1070, 1071, 1072, 1073, 1074, 1075, 1076, 1077, 1078, 1079, 1080, 1081, 1082, 1083, 1084, 1085, 1086, 1087, 1088, 1089, 1090, 1091, 1092, 1093, 1094, 1095, 1096, 1097, 1098, 1099, 1100, 1101, 1102, 1103, 1104, 1105, 1106, 1107, 1108, 1109, 1110, 1111, 1112, 1113, 1114, 1115, 1116, 1117, 1118, 1119, 1120, 1121, 1122, 1123, 1124, 1125, 1126, 1127, 1128, 1129, 1130, 1131, 1132, 1133, 1134, 1135, 1136, 1137, 1138, 1139, 1140, 1141, 1142, 1143, 1144, 1145, 1146, 1147, 1148, 1149, 1150, 1151, 1152, 1153, 1154, 1155, 1156, 1157, 1158, 1159, 1160, 1161, 1162, 1163, 1164, 1165, 1166, 1167, 1168, 1169, 1170, 1171, 1172, 1173, 1174, 1175, 1176, 1177, 1178, 1179, 1180, 1181, 1182, 1183, 1184, 1185, 1186, 1187, 1188, 1189, 1190, 1191, 1192, 1193, 1194, 1195, 1196, 1197, 1198, 1199, 1200, 1201, 1202, 1203, 1204, 1205, 1206, 1207, 1208, 1209, 1210, 1211, 1212, 1213, 1214, 1215, 1216, 1217, 1218, 1219, 1220, 1221, 1222, 1223, 1224, 1225, 1226, 1227, 1228, 1229, 1230, 1231, 1232, 1233, 1234, 1235, 1236, 1237, 1238, 1239, 1240, 1241, 1242, 1243, 1244, 1245, 1246, 1247, 1248, 1249, 1250, 1251, 1252, 1253, 1254, 1255, 1256, 1257, 1258, 1259, 1260, 1261, 1262, 1263, 1264, 1265, 1266, 1267, 1268, 1269, 1270, 1271, 1272, 1273, 1274, 1275, 1276, 1277, 1278, 1279, 1280, 1281, 1282, 1283, 1284, 1285, 1286, 1287, 1288, 1289, 1290, 1291, 1292, 1293, 1294, 1295, 1296, 1297, 1298, 1299, 1300, 1301, 1302, 1303, 1304, 1305, 1306, 1307, 1308, 1309, 1310, 1311, 1312, 1313, 1314, 1315, 1316, 1317, 1318, 1319, 1320, 1321, 1322, 1323, 1324, 1325, 1326, 1327, 1328, 1329, 1330, 1331, 1332, 1333, 1334, 1335, 1336, 1337, 1338, 1339, 1340, 1341, 1342, 1343, 1344, 1345, 1346, 1347, 1348, 1349, 1350, 1351, 1352, 1353, 1354, 1355, 1356, 1357, 1358, 1359, 1360, 1361, 1362, 1363, 1364, 1365, 1366, 1367, 1368, 1369, 1370, 1371, 1372, 1373, 1374, 1375, 1376, 1377, 1378, 1379, 1380, 1381, 1382, 1383, 1384, 1385, 1386, 1387, 1388, 1389, 1390, 1391, 1392, 1393, 1394, 1395, 1396, 1397, 1398, 1399, 1400, 1401, 1402, 1403, 1404, 1405, 1406, 1407, 1408, 1409, 1410, 1411, 1412, 1413, 1414, 1415, 1416, 1417, 1418, 1419, 1420, 1421, 1422, 1423, 1424, 1425, 1426, 1427, 1428, 1429, 1430, 1431, 1432, 1433, 1434, 1435, 1436, 1437, 1438, 1439, 1440, 1441, 1442, 1443, 1444, 1445, 1446, 1447, 1448, 1449, 1450, 1451, 1452, 1453, 1454, 1455, 1456, 1457, 1458, 1459, 1460, 1461, 1462, 1463, 1464, 1465, 1466, 1467, 1468, 1469, 1470, 1471, 1472, 1473, 1474, 1475, 1476, 1477, 1478, 1479, 1480, 1481, 1482, 1483, 1484, 1485, 1486, 1487, 1488, 1489, 1490, 1491, 1492, 1493, 1494, 1495, 1496, 1497, 1498, 1499, 1500, 1501, 1502, 1503, 1504, 1505, 1506, 1507, 1508, 1509, 1510, 1511, 1512, 1513, 1514, 1515, 1516, 1517, 1518, 1519, 1520, 1521, 1522, 1523, 1524, 1525, 1526, 1527, 1528, 1529, 1530, 1531, 1532, 1533, 1534, 1535, 1536, 1537, 1538, 1539, 1540, 1541, 1542, 1543, 1544, 1545, 1546, 1547, 1548, 1549, 1550, 1551, 1552, 1553, 1554, 1555, 1556, 1557, 1558, 1559, 1560, 1561, 1562, 1563, 1564, 1565, 1566, 1567, 1568, 1569, 1570, 1571, 1572, 1573, 1574, 1575, 1576, 1577, 1578, 1579, 1580, 1581, 1582, 1583, 1584, 1585, 1586, 1587, 1588, 1589, 1590, 1591, 1592, 1593, 1594, 1595, 1596, 1597, 1598, 1599, 1600, 1601, 1602, 1603, 1604, 1605, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1626, 1627, 1628, 1629, 1630, 1631, 1632, 1633, 1634, 1635, 1636, 1637, 1638, 1639, 1640, 1641, 1642, 1643, 1644, 1645, 1646, 1647, 1648, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1668, 1669, 1670, 1671, 1672, 1673, 1674, 1675, 1676, 1677, 1678, 1679, 1680, 1681, 1682, 1683, 1684, 1685, 1686, 1687, 1688, 1689, 1690, 1691, 1692, 1693, 1694, 1695, 1696, 1697, 1698, 1699, 1700, 1701, 1702, 1703, 1704, 1705, 1706, 1707, 1708, 1709, 1710, 1711, 1712, 1713, 1714, 1715, 1716, 1717, 1718, 1719, 1720, 1721, 1722, 1723, 1724, 1725, 1726, 1727, 1728, 1729, 1730, 1731, 1732, 1733, 1734, 1735, 1736, 1737, 1738, 1739, 1740, 1741, 1742, 1743, 1744, 1745, 1746, 1747, 1748, 1749, 1750, 1751, 1752, 1753, 1754, 1755, 1756, 1757, 1758, 1759, 1760, 1761, 1762, 1763, 1764, 1765, 1766, 1767, 1768, 1769, 1770, 1771, 1772, 1773, 1774, 1775, 1776, 1777, 1778, 1779, 1780, 1781, 1782, 1783, 1784, 1785, 1786, 1787, 1788, 1789, 1790, 1791, 1792, 1793, 1794, 1795, 1796, 1797, 1798, 1799, 1800, 1801, 1802, 1803, 1804, 1805, 1806, 1807, 1808, 1809, 1810, 1811, 1812, 1813, 1814, 1815, 1816, 1817, 1818, 1819, 1820, 1821, 1822, 1823, 1824, 1825, 1826, 1827, 1828, 1829, 1830, 1831, 1832, 1833, 1834, 1835, 1836, 1837, 1838, 1839, 1840, 1841, 1842, 1843, 1844, 1845, 1846, 1847, 1848, 1849, 1850, 1851, 1852, 1853, 1854, 1855, 1856, 1857, 1858, 1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

Section 22, Township 36N, Range 12E,
 Section 22, Township 36N, Range 12E,
 Section 22, Township 36N, Range 12E,
 Section 22, Township 36N, Range 12E,
 Section 22, Township 36N, Range 12E,
 Section 22, Township 36N, Range 12E,

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 22, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date March 28, 1946 1946
 Date March 28, 1946 1946
 Date March 28, 1946 1946
 Date _____ 1946
 Date _____ 1946

Gordon Wiggins
 Hobart Quimby
 Kathryn Quimby

ILLEGIBLE

STATE OF Oklahoma)
 COUNTY OF Cimarron) SS

BE IT REMEMBERED, That on this 28th day of March A.D. 1946, before me, a Notary Public, in and for said County and State, personally appeared Gordon Wiggins, a widow and Hobart Quimby and Kathryn Quimby, husband and wife to me known to be the identical person s described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.
 My commission expires August 16th, 1947 E. P. Board Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

Tract No. _____
containing _____
of the _____

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. _____ in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	<u>March 28, 1946</u>	_____	1946	<u>Hobart Quimby</u>
Date	<u>March 28, 1946</u>	_____	1946	<u>Kathryn Quimby</u>
Date	_____	_____	1946	_____
Date	_____	_____	1946	_____
Date	_____	_____	1946	_____

STATE OF Oklahoma)
COUNTY OF Cimarron) SS

ILLEGIBLE

BE IT REMEMBERED, That on this 28th day of MARCH, A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared Hobart Quimby and Kathryn Quimby, husband and wife

_____ to me known to be the identical person S described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires August 18th, 1947

[Signature]

Notary Public

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

[illegible]

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date March 28, 1946 Hobart Quimby
 Date March 28, 1946 Kathryn Quimby
 Date _____, 1946 _____
 Date _____, 1946 _____
 Date _____, 1946 _____

STATE OF Oklahoma)
COUNTY OF Clallam) SS

ILLEGIBLE

BE IT REMEMBERED, That on this 18th day of March A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared Howard Quimby and Kathryn Quimby,
husband and wife

_____ to me known to be the identical person S described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires August 16th, 1947.

CR Board

Notary Public

#25 Charles C. Grimes & Hannah T. Grimes
Chas. H. Potter & Mary E. Potter

10,069
10,069-A

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

Tract No. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. _____, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date _____, 1946
Date _____, 1946
Date _____, 1946
Date _____, 1946
Date _____, 1946

STATE OF Tennessee
COUNTY OF Shelby } SS

ILLEGIBLE

BE IT REMEMBERED, That on this 12th day of April A.D., 1946 before me, a Notary

Public, in and for said County and State, personally appeared Charles C. Grimes and Hannah T. Grimes

_____ to me known to be the identical person 5 described in and who executed the within and foregoing instrument and acknowledged to me that he executed the same as his free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires 10-1-47 Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 31 N, R 36 E N. M. P. M.

Sec. 14, S $\frac{1}{2}$ SW $\frac{1}{4}$
Sec. 22, E $\frac{1}{2}$ SE $\frac{1}{4}$
Sec. 23, W $\frac{1}{2}$ NE $\frac{1}{4}$, W $\frac{1}{2}$, W $\frac{1}{2}$ SE $\frac{1}{4}$
Sec. 26, W $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$
Sec. 27, NE $\frac{1}{4}$ NE $\frac{1}{4}$

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 25, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date <u>April 3, 1946</u>	1946	<u>E. P. Hunter</u>
Date <u>April 3, 1946</u>	1946	<u>Lamora A. Hunter</u>
Date _____	1946	_____
Date _____	1946	_____
Date _____	1946	_____

STATE OF OKLAHOMA)
COUNTY OF PONTOTOC) SS

BE IT REMEMBERED, That on this 3rd day of April A.D. 1946, before me, a Notary Public, in and for said County and State, personally appeared E. P. HUNTER and LAMORAH A. HUNTER, his wife,

_____ to me known to be the identical person S described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires Jan. 8, 1948 [Signature] Notary Public

My commission expires August 18th, 1947 Chas. Board Notary Public

19,072 Consent and Ratification

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

Description of Land

T 31 N., 1 30 E. N. . . . P. . . .
 Sec. 24, E. 30
 Sec. 25, N. 30

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 27, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	<u>March 28, 1946</u>	, 1946	<u>Chas. H. Potter</u>
Date	<u>March 28, 1946</u>	, 1946	<u>Mary E. Potter</u>
Date	<u>March 28, 1946</u>	, 1946	<u>Chas. H. Potter</u>
Date	<u>March 28, 1946</u>	, 1946	<u>Medred H. Board</u>
Date		, 1946	

STATE OF Oklahoma }
 COUNTY OF Cimarron } SS

BE IT REMEMBERED, That on this 28th day of March A.D., 19 46, before me, a Notary Public, in and for said County and State, personally appeared Chas. H. Potter and Mary E. Potter,
husband and wife

_____ to me known to be
 the identical person as described in and who executed the within and foregoing instrument and acknowledged to me that they
 executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal the day and year first above written.

My commission expires August 18th, 1947 Chas. H. Potter Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in there records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

Section 20, T. 36 N., R. 10 E., S. 10 E.,
Sec. 20, T. 36 N., R. 10 E., S. 10 E.

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 22, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	<u>March 27,</u>	1946	<u>Cordie Wiggins</u>
Date	<u>April 25,</u>	1946	<u>Mrs Hettie Dopler</u>
Date	_____	1946	_____
Date	_____	1946	_____
Date	_____	1946	_____

STATE OF New Mexico
COUNTY OF Union } SS

BE IT REMEMBERED, That on this 27th day of March A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared _____

Cordie Wiggins, a widow,
_____ to me known to be
the identical person described in and who executed the within and foregoing instrument and acknowledged to me that she
executed the same as her free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires May 10, 1947. Charles P. Talbot Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 31 N, R 36 E N. M. T. L.
Sec. 24, SE $\frac{1}{4}$


T 31 N, R 37 E N. M. T. L.
Sec. 19, W $\frac{1}{2}$ SW $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$
Sec. 30, W $\frac{1}{2}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$
Sec. 31, N $\frac{1}{2}$ N $\frac{1}{2}$

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 29, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

STATE OF MISSOURI }
CITY OF ST. LOUIS } ss.

On this 7th day of May, 1946, before me appeared J. G. Driscoll, to me personally known, who, being by me duly sworn, did say that he is the Vice President of the GENERAL AMERICAN LIFE INSURANCE COMPANY, and that the seal affixed to the said instrument is the corporate seal of said corporation, and that said instrument was signed and sealed in behalf of said corporation by authority of its Board of Directors, and said J. G. Driscoll acknowledged said instrument to be the free act and deed of said corporation.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.


Notary Public in and for the City of
St. Louis, Missouri

My commission expires September 10, 1948

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946: said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

P 31 11, 2 37 W
 Sec. 30, 11, 2 37 W
 Sec. 30, 11, 2 37 W

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 30, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature: _____

Date	March 28	1946	Emel Emerson Nettie E Johnson
Date	March 28	1946	Geo. W. Wiggins
Date	March 28	1946	Margaret Wiggins
Date	March 26	1946	Charles P. Talbot Vesta M Talbot
Date	March 26	1946	John Lenhart
	March 26, 1946		Gertrude Potter Lenhart
	March 28, 1946		Mr. & Mrs. Ruby French
	March 28, 1946		LP Fiske & Eduard Fiske

STATE OF

STATE OF New Mexico
COUNTY OF Union

55

BE IT REMEMBERED, That on this 26th day of March A.D., 1948, before me, a Notary

Public, in and for said County and State, personally appeared: Charles P. Talbot and wife
Vesta M. Talbot, and John Lenhart and wife Gertrude Potter Lenhart,

_____ to me known to be the identical person ~~as~~ described in and who executed the within and foregoing instrument and acknowledged to me that ~~they~~ executed the same as ~~their~~ free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires 5-1-1948 Fred T. Von Zast Notary Public

10,066
10,066-A
Lark 4265 NOT AVE. 11-25
Long Beach, Calif.

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 31 N., R 37 E. N. M. P. 1.
Sec. 20, Lots 1, 2, 3, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 220, 221, 222, 223, 224, 225, 226, 227, 228, 229, 230, 231, 232, 233, 234, 235, 236, 237, 238, 239, 240, 241, 242, 243, 244, 245, 246, 247, 248, 249, 250, 251, 252, 253, 254, 255, 256, 257, 258, 259, 260, 261, 262, 263, 264, 265, 266, 267, 268, 269, 270, 271, 272, 273, 274, 275, 276, 277, 278, 279, 280, 281, 282, 283, 284, 285, 286, 287, 288, 289, 290, 291, 292, 293, 294, 295, 296, 297, 298, 299, 300, 301, 302, 303, 304, 305, 306, 307, 308, 309, 310, 311, 312, 313, 314, 315, 316, 317, 318, 319, 320, 321, 322, 323, 324, 325, 326, 327, 328, 329, 330, 331, 332, 333, 334, 335, 336, 337, 338, 339, 340, 341, 342, 343, 344, 345, 346, 347, 348, 349, 350, 351, 352, 353, 354, 355, 356, 357, 358, 359, 360, 361, 362, 363, 364, 365, 366, 367, 368, 369, 370, 371, 372, 373, 374, 375, 376, 377, 378, 379, 380, 381, 382, 383, 384, 385, 386, 387, 388, 389, 390, 391, 392, 393, 394, 395, 396, 397, 398, 399, 400, 401, 402, 403, 404, 405, 406, 407, 408, 409, 410, 411, 412, 413, 414, 415, 416, 417, 418, 419, 420, 421, 422, 423, 424, 425, 426, 427, 428, 429, 430, 431, 432, 433, 434, 435, 436, 437, 438, 439, 440, 441, 442, 443, 444, 445, 446, 447, 448, 449, 450, 451, 452, 453, 454, 455, 456, 457, 458, 459, 460, 461, 462, 463, 464, 465, 466, 467, 468, 469, 470, 471, 472, 473, 474, 475, 476, 477, 478, 479, 480, 481, 482, 483, 484, 485, 486, 487, 488, 489, 490, 491, 492, 493, 494, 495, 496, 497, 498, 499, 500, 501, 502, 503, 504, 505, 506, 507, 508, 509, 510, 511, 512, 513, 514, 515, 516, 517, 518, 519, 520, 521, 522, 523, 524, 525, 526, 527, 528, 529, 530, 531, 532, 533, 534, 535, 536, 537, 538, 539, 540, 541, 542, 543, 544, 545, 546, 547, 548, 549, 550, 551, 552, 553, 554, 555, 556, 557, 558, 559, 560, 561, 562, 563, 564, 565, 566, 567, 568, 569, 570, 571, 572, 573, 574, 575, 576, 577, 578, 579, 580, 581, 582, 583, 584, 585, 586, 587, 588, 589, 590, 591, 592, 593, 594, 595, 596, 597, 598, 599, 600, 601, 602, 603, 604, 605, 606, 607, 608, 609, 610, 611, 612, 613, 614, 615, 616, 617, 618, 619, 620, 621, 622, 623, 624, 625, 626, 627, 628, 629, 630, 631, 632, 633, 634, 635, 636, 637, 638, 639, 640, 641, 642, 643, 644, 645, 646, 647, 648, 649, 650, 651, 652, 653, 654, 655, 656, 657, 658, 659, 660, 661, 662, 663, 664, 665, 666, 667, 668, 669, 670, 671, 672, 673, 674, 675, 676, 677, 678, 679, 680, 681, 682, 683, 684, 685, 686, 687, 688, 689, 690, 691, 692, 693, 694, 695, 696, 697, 698, 699, 700, 701, 702, 703, 704, 705, 706, 707, 708, 709, 710, 711, 712, 713, 714, 715, 716, 717, 718, 719, 720, 721, 722, 723, 724, 725, 726, 727, 728, 729, 730, 731, 732, 733, 734, 735, 736, 737, 738, 739, 740, 741, 742, 743, 744, 745, 746, 747, 748, 749, 750, 751, 752, 753, 754, 755, 756, 757, 758, 759, 760, 761, 762, 763, 764, 765, 766, 767, 768, 769, 770, 771, 772, 773, 774, 775, 776, 777, 778, 779, 780, 781, 782, 783, 784, 785, 786, 787, 788, 789, 790, 791, 792, 793, 794, 795, 796, 797, 798, 799, 800, 801, 802, 803, 804, 805, 806, 807, 808, 809, 810, 811, 812, 813, 814, 815, 816, 817, 818, 819, 820, 821, 822, 823, 824, 825, 826, 827, 828, 829, 830, 831, 832, 833, 834, 835, 836, 837, 838, 839, 840, 841, 842, 843, 844, 845, 846, 847, 848, 849, 850, 851, 852, 853, 854, 855, 856, 857, 858, 859, 860, 861, 862, 863, 864, 865, 866, 867, 868, 869, 870, 871, 872, 873, 874, 875, 876, 877, 878, 879, 880, 881, 882, 883, 884, 885, 886, 887, 888, 889, 890, 891, 892, 893, 894, 895, 896, 897, 898, 899, 900, 901, 902, 903, 904, 905, 906, 907, 908, 909, 910, 911, 912, 913, 914, 915, 916, 917, 918, 919, 920, 921, 922, 923, 924, 925, 926, 927, 928, 929, 930, 931, 932, 933, 934, 935, 936, 937, 938, 939, 940, 941, 942, 943, 944, 945, 946, 947, 948, 949, 950, 951, 952, 953, 954, 955, 956, 957, 958, 959, 960, 961, 962, 963, 964, 965, 966, 967, 968, 969, 970, 971, 972, 973, 974, 975, 976, 977, 978, 979, 980, 981, 982, 983, 984, 985, 986, 987, 988, 989, 990, 991, 992, 993, 994, 995, 996, 997, 998, 999, 1000, 1001, 1002, 1003, 1004, 1005, 1006, 1007, 1008, 1009, 1010, 1011, 1012, 1013, 1014, 1015, 1016, 1017, 1018, 1019, 1020, 1021, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029, 1030, 1031, 1032, 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1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 21

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in there records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 31 N., R 37 E. N. 1/2 S. 1/2 E. 1/2
Sec. 31, S. 1/2 N. 1/2, N. 1/2 S. 1/2, W. 1/2 S. 1/2

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 32, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	<u>March 26</u>	1946	<u>Charles P. Talbot</u>
Date		1946	<u>Walter E. Johnson</u>
Date	<u>March 26</u>	1946	<u>Charles P. Talbot</u>
Date	<u>March 26</u>	1946	<u>Vesta M. Talbot</u>
Date	<u>March 26</u>	1946	<u>John Lenhart</u>
Date	<u>March 26</u>	1946	<u>Gertrude Potter Lenhart</u>
Date	<u>March 26</u>	1946	<u>Ruby French</u>
	<u>March 26, 1946</u>		<u>Edna Triskie</u>

STATE OF New Mexico)
COUNTY OF Union) SS

BE IT REMEMBERED, That on this 26th day of March A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared Charles P. Talbot and wife Vesta M. Talbot, and John Lenhart and wife Gertrude Potter Lenhart to me known to be the identical person s described in and who executed the within and forgoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires May 1, 1948. [Signature] Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in there records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 31 N., R 37 E. N.M.P.M.
Sec. 31, S $\frac{1}{2}$ N $\frac{1}{2}$, N $\frac{1}{2}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 32, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	<u>May 1</u>	1946	<u>L. B. Sayre</u>
Date	<u>May 1</u>	1946	<u>Vera Sayre</u>
Date	<u>May 1</u>	1946	<u>John C. Johnson</u>
Date	<u>May 1</u>	1946	<u>Nettie E. Johnson</u>
Date		1946	

STATE OF Oklahoma)
COUNTY OF Dimarron) SS

BE IT REMEMBERED, That on this 1st day of May A.D., 19 46, before me, a Notary Public, in and for said County and State, personally appeared John C. Johnson and Nettie E. Johnson, his wife and L. B. Sayre and Vera Sayre, his wife

_____ to me known to be the identical person S described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires August 18th, 1947 W. R. Board Notary Public

10,070
10,078-A

Consent and Ratification

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

Description of Land

Tract No. 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100, 101, 102, 103, 104, 105, 106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118, 119, 120, 121, 122, 123, 124, 125, 126, 127, 128, 129, 130, 131, 132, 133, 134, 135, 136, 137, 138, 139, 140, 141, 142, 143, 144, 145, 146, 147, 148, 149, 150, 151, 152, 153, 154, 155, 156, 157, 158, 159, 160, 161, 162, 163, 164, 165, 166, 167, 168, 169, 170, 171, 172, 173, 174, 175, 176, 177, 178, 179, 180, 181, 182, 183, 184, 185, 186, 187, 188, 189, 190, 191, 192, 193, 194, 195, 196, 197, 198, 199, 200, 201, 202, 203, 204, 205, 206, 207, 208, 209, 210, 211, 212, 213, 214, 215, 216, 217, 218, 219, 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1016, 1017, 1018, 1019, 1020, 1021, 1022, 1023, 1024, 1025, 1026, 1027, 1028, 1029, 1030, 1031, 1032, 1033, 1034, 1035, 1036, 1037, 1038, 1039, 1040, 1041, 1042, 1043, 1044, 1045, 1046, 1047, 1048, 1049, 1050, 1051, 1052, 1053, 1054, 1055, 1056, 1057, 1058, 1059, 1060, 1061, 1062, 1063, 1064, 1065, 1066, 1067, 1068, 1069, 1070, 1071, 1072, 1073, 1074, 1075, 1076, 1077, 1078, 1079, 1080, 1081, 1082, 1083, 1084, 1085, 1086, 1087, 1088, 1089, 1090, 1091, 1092, 1093, 1094, 1095, 1096, 1097, 1098, 1099, 1100, 1101, 1102, 1103, 1104, 1105, 1106, 1107, 1108, 1109, 1110, 1111, 1112, 1113, 1114, 1115, 1116, 1117, 1118, 1119, 1120, 1121, 1122, 1123, 1124, 1125, 1126, 1127, 1128, 1129, 1130, 1131, 1132, 1133, 1134, 1135, 1136, 1137, 1138, 1139, 1140, 1141, 1142, 1143, 1144, 1145, 1146, 1147, 1148, 1149, 1150, 1151, 1152, 1153, 1154, 1155, 1156, 1157, 1158, 1159, 1160, 1161, 1162, 1163, 1164, 1165, 1166, 1167, 1168, 1169, 1170, 1171, 1172, 1173, 1174, 1175, 1176, 1177, 1178, 1179, 1180, 1181, 1182, 1183, 1184, 1185, 1186, 1187, 1188, 1189, 1190, 1191, 1192, 1193, 1194, 1195, 1196, 1197, 1198, 1199, 1200, 1201, 1202, 1203, 1204, 1205, 1206, 1207, 1208, 1209, 1210, 1211, 1212, 1213, 1214, 1215, 1216, 1217, 1218, 1219, 1220, 1221, 1222, 1223, 1224, 1225, 1226, 1227, 1228, 1229, 1230, 1231, 1232, 1233, 1234, 1235, 1236, 1237, 1238, 1239, 1240, 1241, 1242, 1243, 1244, 1245, 1246, 1247, 1248, 1249, 1250, 1251, 1252, 1253, 1254, 1255, 1256, 1257, 1258, 1259, 1260, 1261, 1262, 1263, 1264, 1265, 1266, 1267, 1268, 1269, 1270, 1271, 1272, 1273, 1274, 1275, 1276, 1277, 1278, 1279, 1280, 1281, 1282, 1283, 1284, 1285, 1286, 1287, 1288, 1289, 1290, 1291, 1292, 1293, 1294, 1295, 1296, 1297, 1298, 1299, 1300, 1301, 1302, 1303, 1304, 1305, 1306, 1307, 1308, 1309, 1310, 1311, 1312, 1313, 1314, 1315, 1316, 1317, 1318, 1319, 1320, 1321, 1322, 1323, 1324, 1325, 1326, 1327, 1328, 1329, 1330, 1331, 1332, 1333, 1334, 1335, 1336, 1337, 1338, 1339, 1340, 1341, 1342, 1343, 1344, 1345, 1346, 1347, 1348, 1349, 1350, 1351, 1352, 1353, 1354, 1355, 1356, 1357, 1358, 1359, 1360, 1361, 1362, 1363, 1364, 1365, 1366, 1367, 1368, 1369, 1370, 1371, 1372, 1373, 1374, 1375, 1376, 1377, 1378, 1379, 1380, 1381, 1382, 1383, 1384, 1385, 1386, 1387, 1388, 1389, 1390, 1391, 1392, 1393, 1394, 1395, 1396, 1397, 1398, 1399, 1400, 1401, 1402, 1403, 1404, 1405, 1406, 1407, 1408, 1409, 1410, 1411, 1412, 1413, 1414, 1415, 1416, 1417, 1418, 1419, 1420, 1421, 1422, 1423, 1424, 1425, 1426, 1427, 1428, 1429, 1430, 1431, 1432, 1433, 1434, 1435, 1436, 1437, 1438, 1439, 1440, 1441, 1442, 1443, 1444, 1445, 1446, 1447, 1448, 1449, 1450, 1451, 1452, 1453, 1454, 1455, 1456, 1457, 1458, 1459, 1460, 1461, 1462, 1463, 1464, 1465, 1466, 1467, 1468, 1469, 1470, 1471, 1472, 1473, 1474, 1475, 1476, 1477, 1478, 1479, 1480, 1481, 1482, 1483, 1484, 1485, 1486, 1487, 1488, 1489, 1490, 1491, 1492, 1493, 1494, 1495, 1496, 1497, 1498, 1499, 1500, 1501, 1502, 1503, 1504, 1505, 1506, 1507, 1508, 1509, 1510, 1511, 1512, 1513, 1514, 1515, 1516, 1517, 1518, 1519, 1520, 1521, 1522, 1523, 1524, 1525, 1526, 1527, 1528, 1529, 1530, 1531, 1532, 1533, 1534, 1535, 1536, 1537, 1538, 1539, 1540, 1541, 1542, 1543, 1544, 1545, 1546, 1547, 1548, 1549, 1550, 1551, 1552, 1553, 1554, 1555, 1556, 1557, 1558, 1559, 1560, 1561, 1562, 1563, 1564, 1565, 1566, 1567, 1568, 1569, 1570, 1571, 1572, 1573, 1574, 1575, 1576, 1577, 1578, 1579, 1580, 1581, 1582, 1583, 1584, 1585, 1586, 1587, 1588, 1589, 1590, 1591, 1592, 1593, 1594, 1595, 1596, 1597, 1598, 1599, 1600, 1601, 1602, 1603, 1604, 1605, 1606, 1607, 1608, 1609, 1610, 1611, 1612, 1613, 1614, 1615, 1616, 1617, 1618, 1619, 1620, 1621, 1622, 1623, 1624, 1625, 1626, 1627, 1628, 1629, 1630, 1631, 1632, 1633, 1634, 1635, 1636, 1637, 1638, 1639, 1640, 1641, 1642, 1643, 1644, 1645, 1646, 1647, 1648, 1649, 1650, 1651, 1652, 1653, 1654, 1655, 1656, 1657, 1658, 1659, 1660, 1661, 1662, 1663, 1664, 1665, 1666, 1667, 1668, 1669, 1670, 1671, 1672, 1673, 1674, 1675, 1676, 1677, 1678, 1679, 1680, 1681, 1682, 1683, 1684, 1685, 1686, 1687, 1688, 1689, 1690, 1691, 1692, 1693, 1694, 1695, 1696, 1697, 1698, 1699, 1700, 1701, 1702, 1703, 1704, 1705, 1706, 1707, 1708, 1709, 1710, 1711, 1712, 1713, 1714, 1715, 1716, 1717, 1718, 1719, 1720, 1721, 1722, 1723, 1724, 1725, 1726, 1727, 1728, 1729, 1730, 1731, 1732, 1733, 1734, 1735, 1736, 1737, 1738, 1739, 1740, 1741, 1742, 1743, 1744, 1745, 1746, 1747, 1748, 1749, 1750, 1751, 1752, 1753, 1754, 1755, 1756, 1757, 1758, 1759, 1760, 1761, 1762, 1763, 1764, 1765, 1766, 1767, 1768, 1769, 1770, 1771, 1772, 1773, 1774, 1775, 1776, 1777, 1778, 1779, 1780, 1781, 1782, 1783, 1784, 1785, 1786, 1787, 1788, 1789, 1790, 1791, 1792, 1793, 1794, 1795, 1796, 1797, 1798, 1799, 1800, 1801, 1802, 1803, 1804, 1805, 1806, 1807, 1808, 1809, 1810, 1811, 1812, 1813, 1814, 1815, 1816, 1817, 1818, 1819, 1820, 1821, 1822, 1823, 1824, 1825, 1826, 1827, 1828, 1829, 1830, 1831, 1832, 1833, 1834, 1835, 1836, 1837, 1838, 1839, 1840, 1841, 1842, 1843, 1844, 1845, 1846, 1847, 1848, 1849, 1850, 1851, 1852, 1853, 1854, 1855, 1856, 1857, 1858, 1859, 1860, 1861, 1862, 1863, 1864, 1865, 1866, 1867, 1868, 1869, 1870, 1871, 1872, 1873, 1874, 1875, 1876, 1877, 1878, 1879, 1880, 1881, 1882, 1883, 1884, 1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 30 N, R 36 E N.E. 1/4
Sec. 1, Lots 1, 2, 3 and SW 1/4

T 30 N, R 37 E N.E. 1/4
Sec. 5, Lot 4, SW 1/4, NE 1/4
Sec. 6, Lots 1, 2, SW 1/4, NE 1/4

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 34, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	May 4,	1946	<u>L. B. Sayre</u>
Date	May 4,	1946	<u>Vera Sayre</u>
Date	May 4,	1946	<u>John C. Johnson</u>
Date	May 4,	1946	<u>Nettie E. Johnson</u>
Date	May 4,	1946	

STATE OF Oklahoma)
COUNTY OF Cimarron) SS

BE IT REMEMBERED, That on this 4th day of May A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared John C. Johnson and Nettie E. Johnson, and L. E. Sayre and Vera Sayre, husband and wife

_____ to me known to be the identical person s described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires August 18th, 1947. [Signature] Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in there records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 30 N, R 37 E N. M. P. .
 Sec. 7, N $\frac{1}{2}$ NE $\frac{1}{4}$, E $\frac{1}{2}$ NW $\frac{1}{4}$
 Sec. 8, N $\frac{1}{2}$ NW $\frac{1}{4}$

STATE OF New Mexico
 COUNTY OF Union } SS

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 36, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date March 26, 1946 Clifford Theodore Talbot
 Date March 28, 1946 Edna Frisbie
 Date _____, 1946 Nettie E. Johnson
 Date March 26, 1946 Charles P. Talbot
 Date March 26, 1946 John Lenhart
March 26, 1946 Gertrude Potter Lenhart
March 28, 1946 Ruby French
 STATE OF Oklahoma March 28, 1946 Chas. H. Potter
 COUNTY OF Cimarron March 28, 1946 Mary E. Potter
March 28, 1946 R. J. French
March 28, 1946 Ruby French
March 28, 1946 J. H. Frisbie
March 28, 1946 Edna Frisbie

BE IT REMEMBERED, That on this 28th day of March A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared John C. Johnson and Nettie E. Johnson, his wife; Chas. H. Potter and Mary E. Potter, his wife; R. J. French and Ruby French, his wife; J. H. Frisbie and Edna Frisbie, his wife

_____ to me known to be the identical persons described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires August 18th, 1947 Clifford Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 30 N, R 36 E N. M. P. M.
Sec. 24, NE $\frac{1}{4}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 37, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	<u>April 1st, 1-</u>	1946	<u>Raymond Huff</u>
Date	<u>April 1st,</u>	1946	<u>Vinny Leal Huff</u>
Date		1946	
Date		1946	
/Date		1946	

STATE OF New Mexico }
COUNTY OF Union } SS

BE IT REMEMBERED, That on this 1st day of April A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared

Raymond Huff and wife Vinny Leal Huff,

_____ to me known to be
the identical person S described in and who executed the within and foregoing instrument and acknowledged to me that they
executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires May 10, 1947.

Charles P. Talbot Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in there records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 30 N, R 36 E N. M. P. M.
Sec. 13, SE $\frac{1}{4}$ SE $\frac{1}{4}$
Sec. 23, S $\frac{1}{2}$ SE $\frac{1}{4}$, E $\frac{1}{2}$ SW $\frac{1}{4}$
Sec. 24, N $\frac{1}{2}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$, and SW $\frac{1}{4}$

T 30 N, R 37 E N. M. P. M.
Sec. 7, SE $\frac{1}{4}$ NE $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$
Sec. 8, SW $\frac{1}{4}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$ SW $\frac{1}{4}$
Sec. 18, N $\frac{1}{2}$ NE $\frac{1}{4}$, E $\frac{1}{2}$ NW $\frac{1}{4}$, and SW $\frac{1}{4}$
Sec. 19, N $\frac{1}{2}$ NW $\frac{1}{4}$

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 38, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date April 1st, _____, 1946

Date April 1st, _____, 1946

Date _____, 1946

Date _____, 1946

Date _____, 1946

Raymond Huff
Vinny Leal Huff

STATE OF New Mexico }
COUNTY OF Union } SS

BE IT REMEMBERED, That on this 1st day of April A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared

Raymond Huff and wife Vinny Leal Huff

_____ to me known to be the identical person as described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires May 10, 1947.

Charles P. Talbot Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 31 N, R 36 E N. M. P. M.
Sec. 34, E $\frac{1}{2}$ SW $\frac{1}{4}$, W $\frac{1}{2}$ SE $\frac{1}{4}$, and SE $\frac{1}{4}$ SE $\frac{1}{4}$
Sec. 35, S $\frac{1}{2}$ NW $\frac{1}{4}$, SW $\frac{1}{4}$, W $\frac{1}{2}$ SE $\frac{1}{4}$, and SE $\frac{1}{4}$ SE $\frac{1}{4}$

T 30 N, R 36 E N. M. P. M.
Sec. 1, Lot 4 and SW $\frac{1}{4}$ NW $\frac{1}{4}$
Sec. 2, Lot 3, S $\frac{1}{2}$ NE $\frac{1}{4}$, and W $\frac{1}{2}$ S $\frac{1}{2}$
Sec. 3, Lot 3, S $\frac{1}{2}$ NE $\frac{1}{4}$, and E $\frac{1}{2}$ SE $\frac{1}{4}$
Sec. 9, W $\frac{1}{2}$ NW $\frac{1}{4}$, SE $\frac{1}{4}$ NW $\frac{1}{4}$
Sec. 10, E $\frac{1}{2}$ NE $\frac{1}{4}$, SW $\frac{1}{4}$ NE $\frac{1}{4}$
Sec. 22, S $\frac{1}{2}$ NE $\frac{1}{4}$

Sec. 11, N $\frac{1}{2}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$
Sec. 12, N $\frac{1}{2}$ SW $\frac{1}{4}$
Sec. 22, N $\frac{1}{2}$ SE $\frac{1}{4}$
Sec. 23, SW $\frac{1}{4}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 39, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	<u>March 27</u>	1946	<u>Thomas B. Gillespie</u>
Date	<u>March 27</u>	1946	<u>Edna M. Gillespie</u>
Date	<u>March 27</u>	1946	<u>Samuel B. Gillespie</u>
Date	<u>March 28</u>	1946	<u>Elizabeth Harris</u>
Date	<u>March 28</u>	1946	<u>Mary Harris</u>

STATE OF Texas)
COUNTY OF Potter) SS

BE IT REMEMBERED, That on this 28 day of March A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared Odelle Harris and wife Elizabeth Harris Williard Harris and wife Mary Harris

_____ to me known to be the identical person s described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires June 30, 1946

B. E. Finch Notary Public
B. E. FINCH, Notary Public, Potter County, Texas

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 40, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date March 28, 1946

Date March 28, 1946

Date March 30, 1946

Date March 30, 1946

Date March 28, 1946

Chas. H. Potter,
Mary E. Potter,
Alfred E. Allgren
Evel D. Allgren,
CR Board Richard No Board

STATE OF Oklahoma
COUNTY OF Cimarron } SS

BE IT REMEMBERED, That on this 28th day of March A.D., 19 46, before me, a Notary Public, in and for said County and State, personally appeared Chas. H. Potter and Mary E. Potter,
husband and wife

_____ to me known to be
the identical person 8 described in and who executed the within and foregoing instrument and acknowledged to me that they
executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires August 18th, 1947 CR Board Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 30 N, R 36 E N. M. P. M.
Sec. 1, SW¹₄
Sec. 12, NW¹₄

STATE OF OKLAHOMA)
) SS
COUNTY OF CIMARRON)

BE IT REMEMBERED, That on this 28th day of March A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared C. R. Board and Mildred N. Board, husband and wife to me known to be the identical persons described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires; February 21st, 1947

[Handwritten Signature]
Notary Public

STATE OF Texas)
COUNTY OF Donley) SS

BE IT REMEMBERED, That on this 30th day of March A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared Alonzo E. Allgren and Eva L. Allgren, husband and wife

_____ to me known to be the identical persons described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires June 1, 1947

[Handwritten Signature]
Notary Public

CONSENT AND RATIFICATION

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

Sec. 10, T. 33 N., R. 20 E.,
Sec. 10, 18.72 acre tract in SW₁

Sec. 7, T. 37 N., R. 20 E.,
Sec. 7, 17.37 acre tract in SW₁, NW₁, SE₁

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 43, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	<u>March 28</u>	19 <u>46</u>	<u>Clifford Medred N. Board</u>
Date	_____	1946	_____
Date	_____	1946	_____
Date	_____	1946	_____
Date	_____	1946	_____

STATE OF Oklahoma)
COUNTY OF Cimarron) SS

BE IT REMEMBERED, That on this 10th day of March A.D., 1946, before me, a Notary Public, in and for said County and State, personally appeared C. R. Board and Mildred N. Board,
husband and wife

_____ to me known to be
the identical person as described in and who executed the within and foregoing instrument and acknowledged to me that they
executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written

My commission expires January 8th, 1948

C. R. Board

Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect and to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946; said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

T 30 N, R 36 E N. M. P. M.
Sec. 9, NW $\frac{1}{4}$ NE $\frac{1}{4}$, NE $\frac{1}{4}$ NW $\frac{1}{4}$

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. 44, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	<u>March 28</u>	1946	<u>Odelle Harris</u>
Date	<u>March 28</u>	1946	<u>Elizabeth Harris</u>
Date	<u>March 28</u>	1946	<u>Williard Harris</u>
Date	<u>March 28</u>	1946	<u>Mary Harris</u>
Date		1946	

STATE OF Texas
COUNTY OF Potter } SS

BE IT REMEMBERED, That on this 28 day of March A.D., 19 46, before me, a Notary Public, in and for said County and State, personally appeared Odelle Harris and wife Elizabeth Harris and Williard Harris and wife Mary Harris

_____ to me known to be the identical person^s described in and who executed the within and foregoing instrument and acknowledged to me that they executed the same as their free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal, the day and year first above written.

My commission expires June 30, 1946 B. E. Finch Notary Public

CONSENT AND RATIFICATION

The undersigned (whether one or more), owner of an interest in the lands hereinafter described, or the oil, gas, natural gasoline and associated fluid hydrocarbons produced therefrom, or both, in consideration of the covenants and agreements therein contained, does hereby consent to, adopt, ratify and confirm with like effect as to the same extent as if the undersigned had executed the same or a counterpart thereof, that certain agreement for the development and operation of the Black Mesa Unit Area in Union County, New Mexico, between The Pure Oil Company, an Ohio corporation, and others, dated _____, 1946, said agreement being designated the Black Mesa Unit Agreement and has been, or is to be, recorded in the records of Union County, New Mexico, said agreement and the record thereof being by this reference incorporated herein and made a part hereof as effectively as if herein set out in full.

The undersigned hereby further agrees that the development and operation by the Unit Operator under said Black Mesa Unit Agreement of any lands under its control pursuant to, and in the manner set forth therein, shall be deemed a full performance of all obligations for the development and operation required under the terms of any lease or other document which the working interest owner or owners named below may hold with respect to the land hereinafter described, regardless of whether there is any development or operation on said land.

The undersigned further agrees that any payment due him, her, or it, on account of the production of unitized substances by reason of his, her, or its ownership of the land hereinafter described or of an interest therein, or of the unitized substances produced therefrom, or his, her, or its share of such production, if delivered in kind, shall be allocated, computed, and paid or delivered on the basis provided in said Black Mesa Unit Agreement; and that payment or delivery by the Unit Operator of such amounts so computed shall be deemed a full payment or delivery under the terms of any lease or other document which the working interest owner or owners named below hold with respect to the land hereinafter described, of any amounts due the undersigned on account of the production of unitized substances by reason of his, her, or its ownership of said land, or of an interest therein or of the unitized substances produced therefrom.

DESCRIPTION OF LAND

being situated in Union County, New Mexico, and designated in Exhibit "B" attached to said Black Mesa Unit Agreement as Tract No. _____, in which the Working Interest rights are owned by: THE PURE OIL COMPANY.

IN WITNESS WHEREOF the undersigned has executed this instrument the day and year set out below opposite his, her or its signature:

Date	_____ 1946	_____
Date	_____ 1946	_____
Date	_____ 1946	_____
Date	_____ 1946	_____
Date	_____ 1946	_____

STATE OF _____)
COUNTY OF _____) SS

BE IT REMEMBERED, That on this _____ day of _____ A.D. 19____, before me, a Notary Public in and for said County and State, personally appeared _____
_____ to me known to be the identical person _____ described in and who executed the within and foregoing instrument and acknowledged to me that _____ executed the same as _____ free and voluntary act and deed for the uses and purpose therein set forth.

IN WITNESS WHEREOF, I have hereunto set my official signature and affixed my notarial seal the day and year first above written.

My commission expires _____ Notary Public

ILLEGIBLE

BLACK MESA UNIT AGREEMENT

UNION COUNTY, NEW MEXICO

CONSENT

The undersigned Edgar J. Gordon, of Boise City, Oklahoma, Lessee in that certain oil and gas lease Santa Fe Serial No. 077570, dated December 12, 1944, covering certain land in Union County, New Mexico, therein particularly described, having heretofore, by assignment of date the _____ day of _____, 1946, subject to the approval of the Secretary of the Interior (a) of said assignment, and (b) of the Black Mesa Unit Agreement, assigned the said lease to The Pure Oil Company in so far as it covers all of the lands embraced thereby, said lands being designated as Tract No. 14 in Exhibit "B" attached to the said Black Mesa Unit Agreement, being lands described as follows: -

TRACT NO. 14

T 31 N, R 36 E, N. M. P. M.
Sec. 34, SW $\frac{1}{4}$ SE $\frac{1}{4}$

T 30 N, R 36 E, N. M. P. M.
Sec. 9, NE $\frac{1}{4}$ NE $\frac{1}{4}$
Sec. 10, NW $\frac{1}{4}$ SE $\frac{1}{4}$
Sec. 11, SW $\frac{1}{4}$ NE $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$
containing 240 acres

does hereby consent to the inclusion of the lands hereinabove last described within said unit area and does hereby ratify the act of the said The Pure Oil Company in committing said lands to the Black Mesa Unit Agreement.

WITNES the execution hereof this 1st day of April, 1946.

Edgar J. Gordon
Edgar J. Gordon.

Mabel L. Gordon
Mabel L. Gordon

In the presence of:

J. D. Lander
Crabtree

BLACK MESA UNIT AGREEMENT

UNION COUNTY, NEW MEXICO

C O N S E N T

The undersigned C. R. Board, of Boise City, Oklahoma, Lessee in that certain oil and gas lease Santa Fe Serial No. 077551, dated December 14, 1944, covering certain land in Union County, New Mexico, therein particularly described, having heretofore, by assignment of date the _____ day of _____, 1946, subject to the approval of the Secretary of the Interior (a) of said assignment, and (b) of the Black Mesa Unit Agreement, assigned the said lease to The Pure Oil Company in so far as it covers all of the lands embraced thereby, said lands being designated as Tract No. 11 in Exhibit "D" attached to the said Black Mesa Unit Agreement, being lands described as follows:

TRACT NO. 11

T 31 N, R 37 E N. M. P. M.
Sec. 5, Lots 1, 2, 3, 4, 5, 6, 7, S $\frac{1}{2}$ NW $\frac{1}{4}$,
SW $\frac{1}{4}$ NE $\frac{1}{4}$, W $\frac{1}{2}$ S $\frac{1}{2}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$
Sec. 6, Lots 1, 2, 3, 4, S $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ S $\frac{1}{2}$,
SE $\frac{1}{4}$ SW $\frac{1}{4}$, S $\frac{1}{2}$ SE $\frac{1}{4}$
Sec. 7, Lots 1, 2, N $\frac{1}{2}$ NE $\frac{1}{4}$, SE $\frac{1}{4}$ NE $\frac{1}{4}$
Sec. 8, Lots 1, 2, 3, 4, NW $\frac{1}{4}$, W $\frac{1}{2}$ NE $\frac{1}{4}$, N $\frac{1}{2}$ SW $\frac{1}{4}$,
NW $\frac{1}{4}$ SE $\frac{1}{4}$
Sec. 17, Lot 1-

T 32 N, R 37 E N. M. P. M.
Sec. 31, All
containing 2403.17 acres

does hereby consent to the inclusion of the lands hereinabove last described within said unit area and does hereby ratify the act of the said The Pure Oil Company in committing said lands to the Black Mesa Unit Agreement.

WITNESS the execution hereof this 1st day of April, 1946.

C. R. Board
C. R. Board

Mildred N. Board
Mildred N. Board

In the presence of:

E. J. Gordon

W. B. Board

BLACK MESA UNIT AGREEMENT

UNION COUNTY, NEW MEXICO

C O N S E N T

The undersigned Lester Montgomery, of Boise City, Oklahoma, Lessee in that certain oil and gas lease Santa Fe Serial No. 077550, dated December 14, 1944, covering certain land in Union County, New Mexico, therein particularly described, having heretofore, by assignment of date the _____ day of _____, 1946, subject to the approval of the Secretary of the Interior (a) of said assignment, and (b) of the Black Mesa Unit Agreement, assigned the said lease to The Pure Oil Company in so far as it covers all of the lands embraced thereby, said lands being designated as Tract No. 13 in Exhibit "L" attached to the said Black Mesa Unit Agreement, being lands described as follows:

TRACT NO. 13

T. 30 N., R. 36 E. N. M. P. M.

Sec. 1, $38\frac{1}{4}$, $S\frac{1}{2}$ NE $\frac{1}{4}$

Sec. 3, Lots 1, 2, and 4

Sec. 11, $38\frac{1}{4}$, $S\frac{1}{2}$ NW $\frac{1}{4}$, $S\frac{1}{2}$ SE $\frac{1}{4}$

Sec. 12, NW $\frac{1}{4}$ SE $\frac{1}{4}$, $S\frac{1}{2}$ SW $\frac{1}{4}$, NE $\frac{1}{4}$

T. 31 N., R. 36 E. N. M. P. M.

Sec. 25, N $\frac{1}{2}$ SW $\frac{1}{4}$, SW $\frac{1}{4}$ SW $\frac{1}{4}$, NW $\frac{1}{4}$ SE $\frac{1}{4}$

Sec. 26, SW $\frac{1}{4}$, E $\frac{1}{2}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$

Sec. 34, N $\frac{1}{2}$, W $\frac{1}{2}$ SW $\frac{1}{4}$

Sec. 35, NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, N $\frac{1}{2}$ NW $\frac{1}{4}$

T. 30 N., R. 37 E. N. M. P. M.

Sec. 5, Lots 6, 7, SW $\frac{1}{4}$ SW $\frac{1}{4}$

Sec. 7, Lots 1 and 2

Sec. 8, NW $\frac{1}{4}$ SE $\frac{1}{4}$

Sec. 17, Lot 2, SE $\frac{1}{4}$ NW $\frac{1}{4}$

T. 31 N., R. 37 E. N. M. P. M.

Sec. 29, Lot 4

Sec. 30, SW $\frac{1}{4}$ SW $\frac{1}{4}$

containing 2383.23 acres

does hereby consent to the inclusion of the lands hereinabove last described within said unit area and does hereby ratify the act of the said The Pure Oil Company in committing said lands to the Black Mesa Unit Agreement.

WITNESS the execution hereof this 1st day of April, 1946.

Lester Montgomery
Lester Montgomery

Cordelia Montgomery
Cordelia Montgomery

in the presence of:

C. E. Bannell

E. J. Gordon

BLACK MESA UNIT AGREEMENT

EL PASO COUNTY, NEW MEXICO

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The undersigned J. B. Johnson, of Boise City, Oklahoma, Lessee in that certain oil and gas lease Santa Fe Serial No. 077543, dated December 12, 1944, covering certain land in Union County, New Mexico, therein particularly described, having heretofore, by assignment of date the _____ day of _____, 1946, subject to the approval of the Secretary of the Interior (a) of said assignment, and (b) of the Black Mesa Unit Agreement, assigned the said lease to The Pure Oil Company in so far as it covers all of the lands embraced thereby, said lands being designated as Tract No. 15 in Exhibit "B" attached to said said Black Mesa Unit Agreement, being lands described as follows:

TRACT NO. 15

T 30 N, R 30 E N. T. P. M.
Sec. 9, S¹, S¹ NE¹
Sec. 12, NW¹, SW¹, SW¹, S¹ SE¹
Sec. 14, NW¹
Sec. 15, All
Sec. 22, NW¹, SW¹, S¹ SE¹
Sec. 23, NW¹, SE¹, SW¹, NW¹, SW¹, NW¹, SE¹
Sec. 24, S¹, NW¹, SE¹, SE¹
containing 2,480 acres

Does hereby consent to the inclusion of the lands hereinabove last described within said unit area and does hereby ratify the act of the said The Pure Oil Company in committing said lands to the Black Mesa Unit Agreement.

WITNESS the execution hereof this 1st day of April, 1946.

J. B. Johnson
(J. B. Johnson)
Nettie E. Johnson
(Nettie E. Johnson) Assignor.

In the presence of:

E. J. Gordon
E. J. Gordon

ILLEGIBLE