BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

In the Matter of the Application of Enterra)	Docket No. 24-CONS-3015-CUNI
Resources, LLC, for an Order Authorizing)	
the Unitization and Unit Operation of the)	CONSERVATION DIVISION
Kinsler Morrow Unit to be located in)	
Morton County, Kansas)	License No. 35263

APPLICATION

Enterra Resources, LLC ("Enterra") files this Application requesting an order from the State Corporation Commission of the State of Kansas ("Commission") authorizing the unitization and unit operation of the Kinsler Morrow Unit to be located in Morton County, Kansas, pursuant to K.S.A. 55-1301, *et seq*. In support of its Application, Enterra states and alleges:

- 1. Enterra is an Oklahoma limited liability company authorized and in good standing with the Kansas Secretary of State's office to do business in Kansas. Enterra's business address is 1001 Medical Park Boulevard, P.O. Box 5278, Edmond, OK 73013.
- 2. The Commission has issued Enterra oil and gas operator's License No. 35263, which license is in full force and effect through November 30, 2023.
- 3. Enterra is the owner of 100% of the working interest in certain oil and gas leases covering the pool sought to be unitized pursuant to this Application, and is the operator of the wells completed in said pool thereon.
- 4. The proposed Kinsler Morrow Unit will be comprised of the following described lands ("Unit Area") situated in Morton County, Kansas, which are depicted on "Exhibit A":

Township 315	S, Range 40W	Township 31:	S, Rang	e 41W
Section 19:	S/2	Section 24:	S/2	
Section 20:	S/2	Section 25:	All	
Section 21:	All	Section 26:	SE/4	
Section 29:	NE/4	Section 36:	All	
Section 30:	N/2			(approx. 3,520 ac.)

- 5. Enterra proposes to unitize and operate the oil and gas leases covering the Unit Area, limited in depth to the Upper Morrow and Lower Morrow formations ("Unitized Formations"), pursuant to K.S.A. 55-1301, *et seq*.
- 6. Enterra intends to conduct a secondary recovery waterflood operation within the Unitized Formations underlying the Unit Area. Operations will be conducted pursuant to the terms of the Operating Agreement attached as Exhibit C. The proposed secondary recovery operation will involve injecting water primarily into the Upper Morrow formation in four phases, beginning on the eastern end of the proposed Unit and progressing west. Five-spot injection patterns will be utilized as practicable, and a combination of existing and new drill wellbores will be utilized to implement the secondary recovery plan. A curtain flood injection pattern will be put in place at the gas-oil interface in the pool sought to be unitized in order to contain oil within the oil column portion of the reservoir. It is anticipated that several water supply wells will be utilized for make-up water. The development plan attached as Exhibit H to the Operating Agreement (Exhibit C) describes and depicts the proposed secondary recovery waterflood operation in greater detail.
- 7. Oil and gas produced from the Kinsler Morrow Unit will be allocated across twenty-two different tracts within the Unit Area as depicted on Exhibit A, and described on Exhibit A to the Unit Agreement (Exhibit B).
- 8. Oil and gas produced from the Kinsler Morrow Unit will be allocated in two phases on a weighted basis across the twenty-two tracts according to their respective Tract Participations. Phase 2 will begin on the first day of the calendar month following the date that 415,726 barrels

¹ Per Section 4.4 of the Unit Agreement, oil and gas are currently being produced from the Upper and Lower Morrow formations via wellbore commingling. Although the waterflood will primarily be conducted within the Upper Morrow Formation, oil and gas will continue to be produced from the Lower Morrow formation as part of unit operations. Waste would result if that formation were squeezed off in order to limit the secondary recovery waterflood operation to the Upper Morrow formation.

of oil equivalent (BOE) are produced from the Unitized Formations after December 31, 2022. The intent of the two-phase allocation is to allow royalty owners to realize the remaining primary-recoverable reserves from their respective lands before production is allocated on a unit basis per the phase 2 factors. The phase 2 allocation is intended to equitably allocate among interest owners the production of oil and gas produced pursuant to secondary recovery operations.

The calculation of the Tract Participations for each of the two phases are described in Section 5.1 of the Unit Agreement (Exhibit B). Exhibit A, part 3, to the Unit Agreement (Exhibit B) tabulates the allocation of oil and gas across the twenty-two tracts during each phase. Exhibit A, part 4, to the Unit Agreement describes how produced oil and gas will be allocated among various interest owners during each phase. All costs and expenses incurred in the operation of the Kinsler Morrow Unit will be allocated among the working interest owners as prescribed by the Unit Operating Agreement (*see, e.g.*, Section 11.1).

- 9. Enterra will be the unit operator of the proposed Kinsler Morrow Unit.
- The Unitized Formations beneath the Unit Area are described as the Upper Morrow formation and Lower Morrow formation. The Unitized Formations are found between the measured depths of 4,914' to 5,436' as shown on the Dual Induction Log of the Johns 25-1 well (API No. 15-129-20776) located approximately 4,770' FSL and 1,980' FEL of Section 25-T31S-R41W. The Upper and Lower Morrow reservoirs have been brought into pressure communication via vertical wellbore commingling, and constitute a single pressure system or pool.
- 11. Enterra's technical staff and consultants have determined that the unitized management, operation and further development of the pool or part thereof sought to be unitized is economically feasible and reasonably necessary to prevent waste within the reservoir and

thereby increase substantially the ultimate recovery of oil and gas. Enterra's technical staff and consultants have further determined that the primary production from the pool or a part thereof sought to be unitized has reached a low economic level and, without introduction of artificial energy, abandonment of oil or gas wells is imminent.

- 12. Enterra's technical staff and consultants have also determined that the value of the estimated additional oil and gas that can be recovered from the Unitized Formations substantially exceeds the estimated additional costs incident to conducting the secondary recovery waterflood operations proposed in this Application.
- 13. The Unit Agreement and Operating Agreement comprising Enterra's Plan for Unit Operations ("Plan") are attached hereto as "Exhibit B" and "Exhibit C," respectively. The proposed operations outlined in the Plan are fair, reasonable and equitable to all interest owners.
- 14. The Plan has been approved in writing by at least 63% of the persons required to pay the costs of the unit operation, and by the owners of at least 75% of the production or proceeds that will be credited to royalties, excluding overriding royalties or other like interests which are carved out of the leasehold estate. Specifically, Enterra approves of the Plan and will pay 100% of the costs of unit operations as 100% working interest owner of the leasehold rights being unitized. Enterra has obtained approval of the Unit Agreement (Exhibit B) from 97.4% of the owners of the phase 1 production or proceeds credited to royalties, and 94.5% of the owners of the phase 2 production or proceeds credited to royalties. Enterra can furnish the written approvals from these persons upon request.
- 15. "Exhibit D" attached hereto contains a tabular listing of the names and addresses of all oil and gas interest owners owning interests in the Unitized Formations beneath the Unit Area whose names and addresses Enterra has been able to determine after diligent search and

inquiry, which list also includes lessors, lessees, mineral owners, overriding royalty interest owners, and mortgagees of oil and gas interests of record. "Exhibit D" also includes a list of each operator or lessee and unleased mineral owner of record within one-half mile of the boundary of the Unit Area.

- 16. Enterra has sent a copy of this Application and the Notice of Application by regular mail to all persons listed on Exhibit D, and is causing the Notice of Application to be published in the *Wichita Eagle*, and the *Elkhart Tri-State News*, the official newspaper for Morton County, Kansas. As a result, notice complies with the requirements of K.S.A. 55-1310, K.S.A. 55-605, and K.A.R. 82-3-135a, and is lawful and proper in all respects. Each publisher's affidavit will be provided to the Commission upon and after the date of publication of the Notice of Application.
- 17. Enterra requests that the Commission issue an Order authorizing the unitization and unit operation of the Kinsler Morrow Unit pursuant to K.S.A. 55-1301, *et seq*.

WHEREFORE, Enterra prays that the Commission docket this Application and, if no written protest is received within 15 days after Notice of the Application is published and has been duly provided to all interested parties, administratively grant this Application and issue an order providing for the unitization and unit operation of the Kinsler Morrow Unit pursuant to the terms set forth in the Plan. In the event a timely and proper protest is filed, Enterra requests that the Commission set this Application for hearing, and upon such hearing grant the requested order and make such other provisions as it deems necessary and proper.

Respectfully submitted,

MORRIS LAING LAW FIRM

By:

Jonathan A. Schlatter, #24848
300 N. Mead, Suite 200
Wichita, KS 67202-2745
Telephone - (316) 262-2671
Email – jschlatter@morrislaing.com
Attorneys for Enterra Resources, LLC

VERIFICATION

STATE OF KANSAS)	
)	SS
COUNTY OF SEDGWICK)	

Jonathan A. Schlatter, being of lawful age and being first duly sworn upon his oath, deposes and says:

That he is the attorney for Enterra Resources, LLC; he has read the above and forgoing Application and is familiar with its contents, and that the statements made therein are true and correct to the best of his knowledge and belief.

Ionathan A. Schlatter

SIGNED AND SWORN to before me this 25th day of July, 2023.

Notary Public

My Appointment expires: 11/05/2024

CAROL A HANNON
Notary Public - State of Kenses
My Appt. Expires 11/05/2024

EXHIBIT A

To the Application of Enterra Resources, LLC (#35263) for an order authorizing the unitization and unit operation of the Kinsler Morrow Unit

Depiction of the Unit Area T31S-R41W T31S-R40W . 1 2 4 4 23 11A 11B 12 10 8 (Wires 1) T&A 10-1 11-1 8-3 (E Smith 19-5) 8-1 E Smith 19-2 P&A 6-2 (Hayward 1-20) (S Breeding 1-24) 3 15-1 15A 15B 148 28 (Johns 25-2) (Briggeman 25-1) 华 18-1 於 17-1 ENTERRA RESOURCES, LLC KINSLER MORROW UNIT (KMU) 茶 19 17 中 (Milchell D-1) Dunn 36-1 P&A 办 20 35 31 32 22 0

EXHIBIT B

To the Application of Enterra Resources, LLC (#35263) for an order authorizing the unitization and unit operation of the Kinsler Morrow Unit

Unit Agreement

ATTACHED

UNIT AGREEMENT PLAN OF UNITIZATION KINSLER MORROW UNIT MORTON COUNTY, KANSAS

THIS AGREEMENT is entered into as of the 10th day of April, 2023, by the Parties who have signed the original of this instrument, a counterpart thereof, or other instrument agreeing to become a Party hereto, or whose interests are made subject hereto by operation of law.

WITNESSETH:

WHEREAS, in the interest of the public welfare and to promote conservation and increase the ultimate recovery of Unitized Substances from the Kinsler (Morrow) Field, situated in Morton County, Kansas, and to protect the rights of the owners of interests therein, it is deemed necessary and desirable to enter into this Agreement to unitize the Oil and Gas Rights in and to the Unitized Formation in order to conduct Unit Operations as herein provided.

NOW, THEREFORE, in consideration of the premises and of the mutual agreements herein contained, it is agreed as follows:

ARTICLE 1 DEFINITIONS

As used in this Agreement:

- **1.1 Effective Date** is the time and date this Agreement becomes effective, as provided in Section 16.1.
- **1.2 Oil and Gas Rights** are the rights to explore, develop, and operate lands within the Unit Area for the production of Unitized Substances, or to share in the production so obtained or the proceeds thereof.
- **1.3 Outside Substances** are all substances purchased or otherwise obtained for a consideration by Working Interest Owners and injected into the Unitized Formation.
- **1.4 Party** is any individual, corporation, partnership, association, receiver, trustee, curator, executor, administrator, guardian, tutor, fiduciary, or other representative of any kind, any department, agency, or instrumentality of the state, or any governmental subdivision thereof, or any other entity capable of holding an interest in the Unitized Formation.
- **1.5 Royalty Interest** is a right to or interest in any portion of the Unitized Substances or proceeds thereof other than a Working Interest.
- 1.6 Royalty Owner is a Party hereto who owns a Royalty Interest. In the event a Royalty Owner owns all or a part of the surface estate covering the Unit Area, the terms and conditions of this Agreement shall cover and include such surface estate, as applicable.

- 1.7 Tract is the land described as such and given a tract number in "Exhibit A" and depicted on "Exhibit B."
- **1.8 Tract Participation** is the percentage shown on "Exhibit A" for allocating Unitized Substances to a Tract.
- 1.9 Unit Area is the land described by Tracts in "Exhibit A" and by the unit boundary and tract plat shown on "Exhibit B" as to which this Agreement becomes effective or to which it may be extended as herein provided.
- **1.10 Unit Equipment** is all personal property, lease and well equipment, plants, and other facilities and equipment taken over or otherwise acquired for the joint account for use in Unit Operations.
- 1.11 Unit Expense is all cost, expense, or indebtedness incurred by Working Interest Owners or Unit Operator pursuant to this Agreement and the Unit Operating Agreement for or on account of Unit Operations.
- **1.12 Unit Operations** are all operations conducted pursuant to this Agreement and the Unit Operating Agreement.
- 1.13 Unit Operating Agreement is the agreement entered into by Unit Operator and Working Interest Owners, having the same Effective Date as this Agreement, and entitled "Unit Operating Agreement, Kinsler Morrow Unit, Morton County, Kansas".
- **1.14 Unit Operator** is the person designated by Working Interest Owners under the Unit Operating Agreement to conduct Unit Operations, acting as operator and not as a Working Interest Owner.
- 1.15 Unit Participation of a Working Interest Owner is the sum of the percentages obtained by multiplying the Working Interest of such Working Interest Owner in each Tract that qualifies for inclusion within the Unit Area by the Tract Participation of such Tract.
- 1.16 Unitized Formation is the subsurface portion of the Unit Area described as the Upper Morrow ("Primary Unitized Member") and Lower Morrow ("Secondary Unitized Member") members of the Morrow Formation, said Upper Morrow and Lower Morrow being defined as and found between the depths of 4,914-5,224' and 5,224'-5,436', respectively, on the Dual Induction Log of the J. M. Huber Corporation Johns No. 25-1 well located 4,770' from the south line and 1,980' from the east line of Section 25, Township 31 South, Range 41 West, Morton County, Kansas, or the stratigraphic equivalent thereof.
- 1.17 Unitized Substances are all oil, gas, gaseous substances, sulphur contained in gas, condensate, distillate, and all associated and constituent liquid or liquefiable hydrocarbons other than Outside Substances within or produced from the Unitized Formation.

- 1.18 Working Interest is an interest in Unitized Substances by virtue of a lease, operating agreement, fee title, or otherwise, including a carried interest, the owner of which interest is obligated to pay, either in cash or out of production or otherwise, a portion of the Unit Expense; however, Oil and Gas Rights that are free of any lease or other instrument creating a Working Interest shall be regarded as a Working Interest to the extent of seven-eighths (7/8) thereof and a Royalty Interest to the extent of the remaining one-eighth (1/8) thereof. A Royalty Interest created out of a Working Interest subsequent to the execution of this Agreement by the owner of such Working Interest shall continue to be subject to such Working Interest burdens and obligations that are stated in this Agreement and the Unit Operating Agreement.
 - **1.19 Working Interest Owner** is a Party hereto who owns a Working Interest.

ARTICLE 2 EXHIBITS

- **2.1 Exhibits.** The following exhibits, which are attached hereto, are incorporated herein by reference:
 - **2.1.1 Exhibit "A"** is a schedule that (a) describes the oil, gas and mineral leases covering the Unit Area, (b) describes each Tract in the Unit Area and shows its Tract Participation and (c) provides the participating interests in the Unit Area. The four parts of Exhibit "A" are as follows:

Exhibit "A" Part 1 – Description of Leases

Exhibit "A" Part 2 – Description and Ownership of Tracts

Exhibit "A" Part 3 – Tract Participation (Phase I and Phase II)

Exhibit "A" Part 4 – Unit Participation Interests (Phase I and Phase II)

- **2.1.2 Exhibit "B"** is a map that shows the boundary lines of the Unit Area and the Tracts therein.
- **2.1.3 Exhibit "C"** is a schedule showing the well renumbering for the wells in the Unit Area.
- **2.2 Reference to Exhibits.** When reference is made to an exhibit, it is to the exhibit as originally attached or, if revised, to the last revision.
- **2.3 Exhibits Considered Correct.** Exhibits "A", "B" and "C" shall be considered to be correct until revised as herein provided.
- **2.4 Correction of Errors.** The shapes and descriptions of the respective Tracts have been established by using the best information available. If it subsequently appears that any Tract, because of diverse royalty or working interest ownership on the Effective Date, should have been divided into more than one Tract, or that any mechanical miscalculation or clerical error has been made, Unit Operator, and, if required, the Kansas Corporation Commission of the State of Kansas, shall correct the mistake by revising the exhibits to conform to the facts. The revision shall not include any re-evaluation of

engineering or geological interpretations used in determining Tract Participation. Each such revision of an exhibit made prior to thirty (30) days after the Effective Date shall be effective as of the Effective Date. Each such revision thereafter made shall be effective at 7:00 a.m. Central Standard Time, on the first day of the calendar month next following the filing of record of the revised exhibit or on such other date as may be determined by the Unit Operator and set forth in the revised exhibit.

2.5 Filing Revised Exhibits. If an exhibit is revised, Unit Operator shall execute an appropriate instrument stating the effective date for the revised exhibit with the revised exhibit attached and promptly file the same with the Kansas Corporation Commission of the State of Kansas, if required, and for record in the county or counties in which notice of this Agreement is filed and furnish the revised exhibit to the Parties hereto and requisite regulatory agencies.

ARTICLE 3 CREATION AND EFFECT OF UNIT

3.1 Leases Ratified; Oil and Gas Rights Unitized. Each Royalty Owner, by execution hereof, does hereby adopt, ratify, grant, and confirm the oil, gas and mineral leases described in Exhibit "A" - Part 1 hereof, insofar as said leases cover the Unitized Formation in lands in which said Royalty Owner owns a mineral interest in the Unit Area, in all of their terms and provisions, and does hereby agree and declare that said oil, gas and mineral leases are binding upon them and are valid and subsisting leases, as of the Effective Date hereof. It is agreed that each lease shall remain in full force and effect from the date of execution hereof until the Effective Date, and thereafter in accordance with its terms and this Agreement.

In addition, all Oil and Gas Rights of Royalty Owners in and to the lands described in Exhibit "A", and all Oil and Gas Rights of the Working Interest Owners in and to said lands, are hereby unitized insofar as the respective Oil and Gas Rights pertain to the Unitized Formation, so that Unit Operations may be conducted with respect to the Unitized Formation as if the Unit Area had been included in a single lease executed by all Royalty Owners, as lessors, in favor of all Working Interest Owners, as , and as if the lease contained all of the provisions of this Agreement.

- **3.2 Personal Property Excepted.** All lease and well equipment, materials, and other facilities heretofore or hereafter placed by Unit Operator or any of the Working Interest Owners on the lands covered hereby shall be deemed to be, and shall remain personal property belonging to, and may be removed by Unit Operator or Working Interest Owners. The rights and interests therein, as among Unit Operator and Working Interest Owners, are set forth in the Unit Operating Agreement.
- 3.3 Amendment of Leases and Other Agreements. The provisions of the various leases, agreements, division and transfer orders, or other instruments pertaining to the respective Tracts or the production therefrom are hereby amended to the extent necessary to make them conform to the provisions of this Agreement, but otherwise shall remain in full force and effect. If there is any conflict between this Agreement and the oil, gas and mineral leases described in Exhibit "A" Part 1 hereof, the terms of this Agreement shall govern. The Royalty Owners and Working Interest Owners, as to each particular Tract, represent and confirm to and agree with the other Parties to this Agreement that no further drilling obligations exist under any oil and gas lease or contract affecting such Tract, insofar and only insofar as any such drilling obligations apply to the Unitized Formation. Royalty Owners further

agree that any default, forfeiture, or penalty provision in any such oil and gas lease or other contract that would result in forfeiture or termination of any oil and gas lease subject to this Unit Agreement shall be suspended and of no force or effect during the term of this Agreement.

- **3.4 Continuation of Leases and Term Interests.** Production from any part of the Unitized Formation, except for the purpose of determining payments to Royalty Owners, or other Unit Operations, shall be considered as production from, or operations upon, each Tract, and such production or operations shall perpetuate and continue in effect each lease or term mineral or Royalty Interest as to all lands and formations covered thereby, just as if such operations were conducted on, and as if a well were producing from, each Tract.
- **3.5 Titles Unaffected by Unitization.** Nothing herein shall be construed to result in the transfer of title to Oil and Gas Rights by any Party hereto to any other Party or to Unit Operator.
- 3.6 Source Water Rights. Royalty Owners hereby grant Unit Operator and Working Interest Owners the right to produce and use salt water from any non-freshwater bearing formation ("source water") for the purposes of injecting such source water into the Unitized Formation, together with the right to drill, use and maintain source water wells on the Unit Area, and to use for such source water production purposes any nonproducing or abandoned oil and gas wells or dry holes drilled under the terms of the oil and gas leases covering the Unit Area, or wells drilled under the terms of this Unit Agreement for source water production purposes. Such source water may be produced from any formation or formations allowed by the Kansas Corporation Commission or other applicable governing body.
- **3.7 Injection Rights.** Royalty Owners hereby grant Unit Operator and Working Interest Owners the right to inject into the Unitized Formation any substances, including, but not limited to water, natural gas, liquefied petroleum gas, and/or carbon dioxide, in whatever amounts they deem expedient for Unit Operations, together with the right to drill, use, and maintain injection wells on the Unit Area, and to use for such injection purposes any producing, nonproducing or abandoned oil and gas wells or dry holes drilled under the terms of the oil and gas leases covering the Unit Area or under the terms of this Unit Agreement.
- **3.8 Disposal Rights.** Royalty Owners hereby grant Unit Operator and Working Interest Owners the right to dispose of water produced from the Unitized Formation, together with the right to drill, use and maintain water disposal wells on the Unit Area, and to use for such disposal purposes any producing, nonproducing or abandoned oil and gas wells, dry holes, or disposal wells drilled under the terms of the oil and gas leases covering the Unit Area or under the terms of this Unit Agreement. Such water may be disposed of into any formation or formations allowed by the Kansas Corporation Commission.
- 3.9 Wellbore Rights. Royalty Owners hereby grant Unit Operator and Working Interest Owners the right to re-enter, use and maintain any plugged or abandoned oil and gas wells or dry holes drilled under the terms of the oil and gas leases covering the Unit Area or under the terms of this Unit Agreement for any Unit Operations, including, but not limited to exercise of the rights set forth above in Article 3.6, 3.7 and 3.8, as well as the right to produce oil, gas, water and other liquid and gaseous substances from the Unitized Formation.

3.10 Border Agreements. Unit Operator, subject to the provisions of the Unit Operating Agreement, as a prudent means in the interest of conservation and to increase the ultimate recovery of Unitized Substances, may execute an agreement or agreements with the working interest owners in lands outside the Unit Area for cooperative development, operation, fluid or gas injection or similar programs. Any such Agreement shall in no way affect or alter percentages of participation established hereunder as to the Parties hereto, nor shall the same provide for the sharing or allocation of production as between the Unit Area, as herein defined, and any outside lands.

ARTICLE 4 PLAN OF UNIT OPERATIONS

- **4.1 Unit Operator.** ENTERRA RESOURCES, LLC is hereby designated as the Unit Operator. Unit Operator shall have the exclusive right to conduct Unit Operations, which shall conform to the provisions of this Agreement and the Unit Operating Agreement. If there is any conflict between such agreements, this Agreement shall govern.
- **4.2 Method of Operation.** To the end that the quantity of Unitized Substances ultimately recoverable may be increased and waste prevented, Unit Operator shall, with diligence, and in accordance with good engineering and production practices, engage in secondary recovery operations, including, but not limited to, injection of water, CO2, and/or other gaseous or liquid substances into the Unitized Formation, the drilling, workover, deepening, washing down or recompletion of one or more wells on the Unit Area for production of Unitized Substances, the injection or disposal of saltwater, gas or other fluids, and for water source and supply.
- **4.3 Change of Method of Operation.** Nothing herein shall prevent Unit Operator from discontinuing or changing in whole or in part any method of operation which, in their opinion, is no longer appropriate or in accord with good engineering or production practices. Other methods of operation may be conducted or changes may be made by Unit Operator from time to time, if determined by them to be feasible, necessary or desirable to increase the ultimate recovery of Unitized Substances, including, without limitation, methods of operation for tertiary recovery and other enhanced recovery operations.
- **4.4 Target Pool**. The Parties acknowledge that the Unitized Formation contains underground accumulations of oil and gas in multiple natural reservoirs that have been penetrated by common vertical wellbores, and are commingled through multiple completions within certain of said vertical wellbores. As a result, the several natural reservoirs are in pressure communication with one another so as to constitute a single pressure system or "pool," such that production from one part of the pool affects the pressure throughout its extent. Unit Operations will be primarily conducted within the Primary Unitized Member and it is anticipated than a large majority of Unitized Substances will be recovered from the Primary Unitized Member. To squeeze off the Secondary Unitized Member in order to isolate the Primary Unitized Member would be costly, without benefit to Unit Operations, and would result in the waste of Unitized Substances.

ARTICLE 5 TRACT PARTICIPATION AND ALLOCATION OF PRODUCTION

5.1 Tract Participation and Allocation of Production. Beginning at 7:00 A.M. Central Standard Time, on the Effective Date, the Tract Participation of each Tract shall be based upon the following factors and formula:

Phase I:

50% Current Barrels of Oil Equivalent (BOE)*. Current BOE is based upon the amount of oil and gas produced from the Unitized Formation in each Tract during the time period from November 1, 2022 through December 31, 2022, as it bears to the total amount of oil and gas produced from all Tracts during said time period.

50% Remaining Primary Reserves. Remaining Primary Reserves is based upon the gross proved producing oil and gas reserves measured in BOE from the Unitized Formation beneath each Tract after December 31, 2022, as it bears to the gross proved producing oil and gas reserves measured in BOE beneath all Tracts after said date.

* Barrels of Oil Equivalent (BOE) is calculated based on a ratio of six (6) thousand cubic feet of gas to one (1) Stock Tank Barrel (STB) of oil.

Phase II:

40% Cumulative Oil Production. Cumulative Oil Production is the cumulative stock tank barrels of oil produced from the Primary Unitized Member beneath each Tract as of December 31, 2022, as it bears to the total cumulative stock tank barrels of oil produced from the Primary Unitized Member beneath all Tracts as of said date.

<u>40% Original Oil in Place</u>. Original Oil in Place is the estimated original oil in place within the Primary Unitized Member beneath each Tract, as it bears to the estimated original oil and place within the Primary Unitized Member beneath all Tracts.

<u>10% Usable Wellbores</u>. Usable Wellbores are the number of wellbores on a Tract that Unit Operator reasonably expects to utilize in Unit Operations, as it bears to all of the wellbores in the Unit Area that Unit Operator reasonably expects to utilize in Unit Operations.

<u>10% Surface Acres</u>. Surface Acres are the total number of surface acres in each Tract, as it bears to the total number of surface acres in the Unit Area.

Conversion from Phase I to Phase II shall occur on the first day of the calendar month following recovery of the estimated remaining primary reserves, i.e., production of 415,726 Barrels of Oil Equivalent (BOE) after December 31, 2022. The Tract Participation of each Tract, as shown in Exhibit "A", Part 3, are accepted and approved by the Parties hereto as being fair and equitable.

5.2 Relative Tract Participation. If the Unit Area is enlarged or reduced, the revised Tract Participations of the Tracts remaining in the Unit Area, and which were within the Unit Area prior to the enlargement or reduction, shall remain in the same ratio one to another, unless all Parties otherwise agree to a different allocation, or a different allocation is so ordered by the Kansas Corporation Commission after application and approval by the requisite number of Royalty Owners and Working Interest Owners.

ARTICLE 6 ALLOCATION OF UNITIZED SUBSTANCES

- **6.1 Allocation to Tracts.** All Unitized Substances produced and saved, except for such portion thereof as is used, lost or consumed in Unit Operations, shall be allocated to the several Tracts in accordance with the respective Tract Participations effective during the period that the Unitized Substances were produced. The amount of Unitized Substances allocated to each Tract, regardless of whether the amount is more or less than the actual production of Unitized Substances from the well or wells, if any, on such Tract, shall be deemed for all purposes to have been produced from such Tract.
- **6.2 Distribution Within Tracts.** The Unitized Substances allocated to each Tract shall be distributed among, or accounted for, the Parties entitled to share in the production from such Tract in the same manner, in the same proportions, and upon the same conditions, as they would have participated and shared in the production from such Tract, or in the proceeds thereof, had this Agreement not been entered into, and with the same legal effect. If any Oil and Gas Rights in a Tract hereafter become divided and owned in severalty as to different parts of the Tract, the owners of the divided interests, in the absence of an agreement providing for a different division, shall share in the Unitized Substances allocated to the Tract, or in the proceeds thereof, in the proportion that the acreage owned by each separate Owner bears to the total acreage included in the Tract so divided. Any royalty or other payment which depends upon per well production or pipeline runs from a well or wells on a Tract shall, after the Effective Date, be determined by dividing the Unitized Substances allocated to the Tract by the number of wells on the Tract capable of producing Unitized Substances on the Effective Date; however, if any Tract has no well thereon capable of producing Unitized Substances on the Effective Date, the Tract shall, for the purpose of this determination, be deemed to have one (1) such well thereon.
- 6.3 Taking Unitized Substances in Kind. The Unitized Substances allocated to each Tract, exclusive of Unitized Substances which may be used in Unit Operations and in preparing and treating oil or gas for marketing purposes and Unitized Substances unavoidably lost, shall be delivered in kind to the respective Parties entitled thereto by virtue of the ownership of Oil and Gas Rights therein or by purchase from such owners. Any extra expenditures incurred by Unit Operator by reason of the delivery in kind of any portion of Unitized Substances shall be borne by the owner of such portion of Unitized Substances. If a Royalty Owner has the right to take in kind a share of Unitized Substances and fails to do so, the Working Interest Owner whose Working Interest is subject to such Royalty Interest shall be entitled to take in kind or otherwise dispose of such share of Unitized Substances. Each Working Interest Owner shall execute such division orders and contracts as may be necessary for the sale of its interest in Unitized Substances from the Unit Area, and except as provided in Section 11.5 of the Unit Operating Agreement shall be entitled to receive payment directly from the purchaser for its share of all Unitized Substances.

- **6.4 Failure to Take in Kind.** If any Party fails to take in kind or separately dispose of such Party's share of Unitized Substances, Unit Operator shall have the right, but not the obligation, for the time being and subject to the revocation at will by the Party owning the share, to purchase or sell to others such share; provided, however, all contracts for sale by Unit Operator of any other Party's share of Unitized Substances shall be only for such reasonable periods of time as are consistent with the minimum needs of the industry under the circumstances, but in no event shall any such contract be for a period in excess of three (3) years. The proceeds of the Unitized Substances so disposed of by Unit Operator shall be paid to the Working Interest Owners of each affected Tract or a party designated by such Working Interest Owners who shall distribute such proceeds to the Parties entitled thereto.
- **6.5 Responsibility for Royalty Settlements.** Each Working Interest Owner shall be responsible for the payment of all royalties, overriding royalties, production payments, and all other payments chargeable against or payable out of its share of Unitized Substances, and shall indemnify all Parties hereto, including Unit Operator, against any liability for such payment.
- 6.6 Royalty on Outside Substances. If any Outside Substance consisting of natural gases is injected into the Unitized Formation, one-hundred percent (100%) of any like substance contained in Unitized Substances subsequently produced and sold, or used for other than Unit Operations, shall be deemed to be a part of the Outside Substance so injected until the total volume on a BTU-adjusted basis, deemed to be such Outside Substance, equals the total volume of such Outside Substance so injected. If any Outside Substance, which prior to injection is liquefied petroleum gas or other liquid hydrocarbons, is injected into the Unitized Formation, fifty percent (50%) of all Unitized Substances produced and sold after one (1) year from the time the injection of such Outside Substance was commenced shall be deemed to be a part of the Outside Substance so injected until the total volume of the production on a gravity-adjusted basis deemed to be such Outside Substance equals the total volume on a gravity-adjusted basis of the Outside Substance so injected. Such fifty percent (50%) of the Unitized Substances deemed to be Outside Substances will be in addition to that which is being recovered for natural gases as hereinabove provided, if both liquefied petroleum gas or other liquid hydrocarbons and natural gases are injected. No payment shall be due or payable to Royalty Owners on substances produced from the Unitized Formation that are deemed to be Outside Substances.

ARTICLE 7 PRODUCTION AS OF THE EFFECTIVE DATE

7.1 Oil or Liquid Hydrocarbons in Lease Tanks. Unit Operator shall gauge or otherwise determine the amount of merchantable oil or other liquid hydrocarbons produced from the Unitized Formation that are in lease tanks as of 7:00 a.m. Central Standard Time on the Effective Date. Oil or other liquid hydrocarbons in treating vessels, separation equipment, and tanks below pipeline connections shall not be considered to be merchantable. Any such merchantable oil or other liquid hydrocarbons not promptly removed may be sold by Unit Operator for the account of the Working Interest Owners entitled thereto, who shall pay all royalty due thereon under the provisions of applicable leases or other contract(s).

ARTICLE 8 USE OR LOSS OF UNITIZED SUBSTANCES

- **8.1** Use of Unitized Substances. Unit Operator may, to the extent provided in the oil and gas leases covering the Unit Area, use or consume at no cost Unitized Substances for Unit Operations, including but not limited to the injection thereof into the Unitized Formation, provided that such use shall not include crude oil.
- **8.2 Royalty Payments.** No royalty, overriding royalty, production, or other payments shall be payable on account of Unitized Substances used, lost, or consumed in Unit Operations.

ARTICLE 9 TITLES

- 9.1 Warranty and Indemnity. Each Person who, by acceptance of produced Unitized Substances or the proceeds thereof, may claim to own a Working Interest or Royalty Interest in and to any Tract or in the Unitized Substances allocated thereto, shall be deemed to have warranted its title to such interest, and upon receipt of the Unitized Substances or the proceeds thereof to the credit of such interest, shall indemnify and hold harmless all other Persons in interest from any loss due to failure, in whole or in part, of its title to any such interest.
- **9.2 Loss or Failure of Title.** In the event of the loss of failure of the title, in whole or in part, of any Party hereto to any lease, or to any oil and gas mineral estate or any interest therein covered hereby, the interest of such Party in and to Unitized Substances shall be reduced in proportion to such loss or failure of title as of the date such loss or failure of title is finally determined; provided, that such revision of ownership interest shall not be retroactive as to revenues or Unitized Substances obtained prior to such date; provided, further, that each Party hereto whose title has been lost or has failed, as aforesaid, shall indemnify the other Parties hereto against, and shall hold such other Parties harmless from, all loss, cost, damage and expense which may result from, or in any manner arise because of, the delivery to such Party of Unitized Substances or the payment to such Party of proceeds thereof, prior to the date said loss or failure of title is finally determined; however, if title to a Working Interest fails, the rights and obligations of said Working Interest Owner shall be governed by the Unit Operating Agreement.
- **9.3 Production Where Title is in Dispute.** If the title or right of any Party claiming the right to receive in kind all or any portion of the Unitized Substances allocated to a Tract is in dispute, Unit Operator shall either:
 - (a) require that the Party to whom such Unitized Substances are delivered or to whom the proceeds thereof are paid furnish security for the proper accounting therefor to the rightful owner if the title or right of such Party fails in whole or in part, or
 - (b) withhold and market the portion of Unitized Substances with respect to which title or right is in dispute, and impound the proceeds thereof until such time as the title or right thereto is established by a final judgment of a court of competent jurisdiction or otherwise to the satisfaction of the Unit Operator, whereupon the proceeds so impounded shall be paid to the

Party rightfully entitled thereto. No interest shall accrue on any such impounded funds.

9.4 Payment of Taxes to Protect Title. The owner of surface rights to lands within the Unit Area, and/or severed mineral interests or Royalty Interests in such lands, and/or in lands outside the Unit Area on which Unit Equipment is located, is responsible for the payment of any ad valorem taxes on all such surface, mineral and royalty rights and interests, or property, unless such owner and Unit Operator otherwise agree. If any ad valorem taxes are not paid by or for such owner when due, Unit Operator may pay the tax, redeem such rights, interests, or property, and discharge the tax lien. Any such payment shall be an item of Unit Expense. Unit Operator shall, if possible, withhold from any proceeds derived from the sale of Unitized Substances otherwise due any delinquent taxpayer an amount sufficient to defray the costs of such payment or redemption, such withholding to be credited to Working Interest Owners. Such withholding shall be without prejudice to any other remedy available to Unit Operator or Working Interest Owners.

ARTICLE 10 EASEMENTS OR USE OF SURFACE

- 10.1 Grant of Easements. Royalty Owners, to the extent of their rights and interests, hereby grant to Unit Operator and the Working Interest Owners the right to use as much of the surface of the land within the Unit Area (including but not limited to, the right to drill and produce wells, install tank batteries and injection facilities, and to lay, maintain, alter, repair, inspect, operate and remove any and all existing and future pipelines) as may be reasonably necessary for Unit Operations and the removal of Unitized Substances from the Unit Area.
- 10.2 Use of Water. Unit Operator and Working Interest Owners shall have and are hereby granted free use of salt water from the Unit Area for Unit Operations. Unit Operator and Working Interest Owners shall not use fresh water from any well, lake, pond, or irrigation ditch of a Royalty Owner and shall not have the right to produce or use for any purpose fresh water from any subsurface source without prior written consent of the Royalty Owner. Unit Operator and Working Interest Owners may convert dry holes or abandoned oil and gas wells drilled under the terms of the oil and gas leases covering the Unit Area or under the terms of this Unit Agreement for use as water supply or injection wells. Unit Operator and Working Interest Owners shall not have the right to utilize water wells or other wells drilled by a Royalty Owner without prior written consent from the Royalty Owner. Unit Operator and Working Interest Owners shall also have the right to bring water from sources outside the Unit Area onto the premises for Unit Operations, including the injection of such off-premises water into the Unitized Formation.
- 10.3 Surface Damages. Unit Operator agrees to compensate any Royalty Owner who owns an interest in the surface for damages caused to the surface resulting from Unit Operations, provided such damages are recoverable at law, and any such compensation paid shall be a Unit Expense. The terms and conditions of any such surface damage compensation shall be addressed under separate agreement between Royalty Owners and Working Interest Owners, as applicable.

ARTICLE 11 AMENDMENTS TO UNIT AREA

- 11.1 Enlargements of Unit Area. The Unit Area may be enlarged to include acreage reasonably proved to be productive upon such terms as may be determined by Unit Operator including, but not limited to, the following:
 - 11.1.1 The participation to be allocated to the acreage shall be fair and reasonable, considering all available information.
 - 11.1.2 There shall be no retroactive allocation or adjustment of Unit Expense or of interests in the Unitized Substances produced, or proceeds thereof; however, this limitation shall not prevent an adjustment of investment by reason of the enlargement.
- 11.2 Determination of Tract Participation. Unit Operator, subject to Article 5.2 hereof, shall determine the Tract Participation of each Tract within the Unit Area as enlarged, and shall revise Exhibit "A", Exhibit "B" and Exhibit "C" accordingly.
- 11.3 Effective Date of Enlargement. The effective date of any enlargement of the Unit Area shall be 7:00 a.m. Central Standard Time on the first day of the calendar month following compliance with conditions for enlargement as specified by Unit Operator, and the filing for record of revised Exhibit "A", Exhibit "B" and Exhibit "C" in the county or counties in which this Agreement is recorded or on such other date as may be determined by Unit Operator and set forth in the revised exhibit.

ARTICLE 12 TRANSFER OF TITLE – PARTITION

- 12.1 Transfer of Title. Any conveyance of all or any part of any interest owned by any Party hereto with respect to any Tract shall be made expressly subject to this Agreement. No change of title shall be binding upon Unit Operator, or upon any Party hereto other than the Party so transferring, until 7:00 a.m. Central Standard Time on the first day of the calendar month next succeeding the date of receipt by Unit Operator of a certified copy of the recorded instrument evidencing such change in ownership.
- 12.2 Waiver of Rights to Partition. Each Party hereto agrees that, during the existence of this Agreement, it will not resort to any action to partition the Unitized Formation or the Unit Equipment, and to that extent hereby waives the benefits of all laws authorizing such partition.

ARTICLE 13 RELATIONSHIP OF PARTIES

13.1 No Partnership. The duties, obligations, and liabilities of the Parties hereto are intended to be several and not joint or collective. This Agreement is not intended to create, and shall not be construed to create, an association or trust, or to impose a partnership or fiduciary duty, obligation, or liability with regard to any one or more of the Parties hereto. Each Party hereto shall be individually responsible for its own obligations as herein provided.

- 13.2 No Joint Refining or Marketing. This Agreement is not intended to provide, and shall not be construed to provide, directly or indirectly, for any joint refining or marketing of Unitized Substances.
- 13.3 Royalty Owners Free of Unit Expense. This Agreement shall not be construed to impose upon any Royalty Owner any obligation to pay Unit Expense unless such Royalty Owner is otherwise so obligated; provided, however, that any interest created out of a Working Interest shall be subject to the security rights provided by the Unit Operating Agreement. The owner of any such interest shall be subrogated to the security rights available against the Working Interest out of which such interest was created.

ARTICLE 14 LAWS AND REGULATIONS

- **14.1 Laws and Regulations.** This Agreement shall be subject to all applicable federal, state, and municipal laws, rules, regulations, and orders.
- **14.2 Governing Law.** This Agreement and all matters pertaining hereto, including but not limited to matters of performance, non-performance, breach, remedies, procedures, rights, duties, and interpretation or construction, shall be governed and determined by the laws of the State of Kansas.

ARTICLE 15 FORCE MAJEURE

15.1 Force Majeure. All obligations imposed by this Agreement on each Party, except for the payment of money, shall be suspended while compliance is prevented, in whole or in part, by a labor dispute, fire, war, civil disturbance, act of God; by federal, state, or municipal laws; by any rule, regulation, or order of a governmental agency; by inability to secure materials, permits or rights of way; or by any other cause or causes, whether similar or dissimilar, beyond reasonable control of the Party. No Party shall be required against its will to adjust or settle any labor dispute. Neither this Agreement nor any lease or other instrument subject hereto shall be terminated by reason of suspension of Unit Operations due to anyone or more of the causes set forth in this Article.

ARTICLE 16 EFFECTIVE DATE

16.1 Effective Date. This Agreement shall become effective at 7:00 a.m. Central Standard Time on the first day of the calendar month next following: (i) the date prescribed by K.S.A. 55-1317 for the contract for the unit operation of a pool or part thereof, should the requisite percentage of Royalty Owners and Working Interest Owners approve this Agreement in writing, (ii) the date of the issuance of the order approving this Unit by the Kansas Corporation Commission, or (iii) the date Unit Operator commences Unit Operations should all Royalty Owners and Working Interest Owners enter into this Agreement; whichever of the foregoing events occurs first. If the date described above in subsections (i), (ii) or (iii) lands on the first day of the month, then that day shall be the Effective Date.

16.2 Certificate of Effectiveness. Unit Operator shall file with the Kansas Corporation Commission of the State of Kansas, if required, and for record in Morton County, Kansas, a certificate stating the Effective Date.

ARTICLE 17 TERM

- 17.1 Term. The term of this Agreement, unless sooner terminated in the manner hereinafter provided, shall begin on the Effective Date and continue for and during the period of time that Unit Operations are conducted without a cessation of more than one hundred and eighty (180) consecutive days, unless terminated at an earlier date by Unit Operator in the manner herein provided.
- 17.2 Termination by Working Interest Owners. This Agreement may be terminated by Working Interest Owners owning a combined Phase II Unit Participation of sixty-three percent (63%) or more whenever such Working Interest Owners determine that Unit Operations are no longer economical or feasible.
- 17.3 Effect of Termination. Upon termination of this Agreement, the further development and operation of the Unitized Formation as a unit shall be abandoned, and Unit Operations shall cease. Each oil and gas lease and other agreements covering lands within the Unit Area shall remain in force for one hundred eighty (180) days after the date on which this Agreement terminates, and thereafter for such further period as is provided by the lease or other agreement. The relationships among owners of Oil and Gas Rights shall thereafter be governed by the terms and provisions of the oil and gas leases and other instruments, not including this Agreement, affecting the separate Tracts.
- 17.4 Salvaging Equipment Upon Termination. If not otherwise granted by the leases or other instruments affecting each Tract, Royalty Owners hereby grant Unit Operator and Working Interest Owners a period of one (1) year after the date of termination of this Agreement within which to salvage and remove Unit Equipment.
- 17.5 Certificate of Termination. Upon termination of this Agreement, Unit Operator shall file with the Kansas Corporation Commission of the State of Kansas, if required, and for record in Morton County, Kansas, a certificate that this Agreement has terminated, stating its termination date.

ARTICLE 18 GENERAL

- 18.1 Unit Agreement and Unit Operating Agreement. As provided for in Article 4.1, Unit Operator shall have the right to conduct Unit Operations, which shall conform to the provisions of the Unit Agreement and the Unit Operating Agreement. If there is any conflict between such agreements, the Unit Agreement shall govern.
- **18.2 Lien and Security Interest.** Unit Operator shall have a lien and security interest upon the interests of Working Interest Owners, including any interests carved out of a Working Interest, in the Unit Area to the extent provided in the Unit Operating Agreement.

- 18.3 Conflicts with Existing Instruments. This Agreement shall supersede all existing agreements between the parties hereto covering the Unit Area to the extent that the provisions of such existing agreements conflict with the provisions of this Agreement.
- 18.4 Amendments Affecting Working Interest Owners. Amendments hereto relating wholly to Working Interest Owners may be made if signed by all Working Interest Owners unless otherwise provided for herein. Amendments affecting Royalty Owners and Working Interest Owners may be made if signed by all such Parties, unless otherwise provided for herein.
- **18.5 Memorandum.** Upon this Agreement taking affect, Unit Operator is authorized to file this Agreement and the Unit Operating Agreement, or a notice or memorandum thereof, of record in all Counties in which the Unit Area is situated to place third persons on notice of the rights and obligations set forth herein.
- **18.6 Headings for Convenience.** Except for the headings contained in Article 1, the headings and table of contents used in this Agreement are inserted for convenience only and shall be disregarded in construing this Agreement.
- **18.7 Severability of Provisions.** The provisions of this Agreement are severable and if any section, sentence, clause or part thereof is held to be invalid for any reason, such invalidity shall not be construed to affect the validity of the remaining provisions of this Agreement.

ARTICLE 19 EXECUTION

- 19.1 Original, Counterpart, or Other Instrument. This Agreement may be executed in any number of counterparts, no one of which needs to be executed by all parties, or may be ratified or consented to by separate instrument in writing specifically referring hereto, and shall be binding upon all those parties who have executed such a counterpart, ratification, or consent hereto with the same force and effect as if all such parties had signed the same document and regardless of whether or not it is executed by all other parties owning or claiming an interest in the land within the above-described Unit Area.
- 19.2 Joinder in Dual Capacity. In the event any of the parties hereto own both Working Interest and Royalty Interests, it shall not be necessary for such party to execute this Agreement in both capacities in order to commit both classes of interest. Execution hereby by any such party in one capacity shall also constitute execution in the other capacity.

ARTICLE 20 SUCCESSORS AND ASSIGNS

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

IN WITNESS WHEREOF, the Parties hereto have executed this Agreement as of the dates of their respective acknowledgments set out below.

My Commission Expires:

My Commission Number:

WORKING INTEREST OWNER AND

	UNIT OPERATOR:	
	ENTERRA RESOURCES, LLC	
	By: Marion F. Hutchison II Land Manager	
	ACKNOWLEDGMENT	
STATE OF OKLAHOMA	\$ \$ \$	
COUNTY OF OKLAHOMA	§	
This instrument was acknowledged be Marion F. Hutchison II, Land Manage behalf of said limited liability company	fore me this day of r of Enterra Resources, LLC, an Oklahoma lim y.	, 2023, by itted liability company, on
	Notary Public	
My Commission Expires:		

Notary Public

This instrument was acknowledged before me this _____ day of ______, 2023 by Norman D. Johns, Managing Partner of Johns Enterprises, a Kansas general partnership, on behalf of said

Notary Public

My Commission Expires: ______
My Commission Number:

STATE OF _____

COUNTY OF

My Commission Expires: _____ My Commission Number:

partnership.

	Frank Albert Wires and Michael Roy Wires, as Joint Tenants
	By: Frank Albert Wires
	By:Michael Roy Wires
ACI	KNOWLEDGMENTS
STATE OF	§
COUNTY OF	§ § §
	nis day of, 2023, by
My Commission Expires: My Commission Number:	Notary Public
STATE OF	§ &
COUNTY OF	§ §
This instrument was acknowledged before me the Michael Roy Wires.	nis day of, 2023 by
My Commission Expires: My Commission Number:	Notary Public

	Central Plains Farming, LLC, a Kansas company	limited liability
	By: Name:	
AC	CKNOWLEDGMENT	
STATE OF	§ §	
COUNTY OF	§	
This instrument was acknowledged before me the	his day of	of Control Plains
Farming, LLC, a Kansas limited liability compa	any, on behalf of said limited liability compa	ny.
	Notary Public	
My Commission Expires: My Commission Number:		

	Ashley Anderson Holt	
	Tiffany Anderson Russ	
	<u>ACKNOWLEDGMENTS</u>	
STATE OF	§	
COUNTY OF		
This instrument was acknowledged Ashley Anderson Holt.	d before me this day of	, 2023, by
My Commission Expires: My Commission Number:	Notary Public	
STATE OF	8	
COUNTY OF	§	
This instrument was acknowledged Tiffany Anderson Russ.	d before me this day of	, 2023 by
My Commission Expires: My Commission Number:	Notary Public	

	Susan L. Rymph, f/k/a Susan Lynne Woods, f/k/a Susan Lynne Breeding	
	Brett Shaffer	
	<u>ACKNOWLEDGMENTS</u>	
STATE OF	§ §	
COUNTY OF	§	
This instrument was acknowledged before me the Susan L. Rymph.	is day of	, 2023, by
My Commission Evnivos	Notary Public	
My Commission Expires: My Commission Number:		
STATE OF	§	
COUNTY OF	§ § §	
	ais day of	, 2023 by
	Notary Public	
My Commission Expires: My Commission Number:		

	Mary Joan Breeding, as Sole Devisee to the Estate of Ralph Ernest Breeding, deceased, and as Sole Surviving Partner of Security Limited Partnership, an Ohio limited partnership
	Kristina Cagle, Executor of the Estate of Sheila A. Breeding, deceased
	<u>ACKNOWLEDGMENTS</u>
STATE OF	
This instrument was acknowledged before Mary Joan Breeding, as Sole Devisee to the Partner of Security Limited Partnership, a	e me this day of
My Commission Expires: My Commission Number:	
STATE OF	
	e me this day of, 2023 by
My Commission Expires: My Commission Number:	Notary Public

Daniels Hayward Farms, a general partnership By: _____ Name: Title: _____ Paw Paw, LLC, a Kansas limited liability company By: _____ Name: Title: **ACKNOWLEDGMENTS** This instrument was acknowledged before me this _____ day of ______, 2023, by ______, as ______ of Daniels Hayward Farms, a general partnership, on behalf of said general partnership. Notary Public This instrument was acknowledged before me this _____ day of ______, 2023 by
. as _____ of Paw Paw, LLC, a Kansas limited liability company, on behalf of said limited liability company.

[Executions continue on next page]

Notary Public

STATE OF ____

COUNTY OF ____

My Commission Expires: My Commission Number:

STATE OF _____

COUNTY OF

My Commission Expires: My Commission Number:

Hayward Farms, a general partnership

	By:	
	Name:	
	Title:	
	XTO Energy Inc., a Delaware	corporation
	By: Name: Title:	
	<u>ACKNOWLEDGMENTS</u>	
STATE OF	§	
COUNTY OF	§ § §	
This instrument was acknowledged before me	this day of	, 2023, by
, as	nip.	_ or may ward r arms, a genera
My Commission Expires: My Commission Number:	Notary Public	
STATE OF	§ §	
COUNTY OF	§ §	
This instrument was acknowledged before me	this day of	, 2023 by
, as, as	ration.	
My Commission Expires: My Commission Number:	Notary Public	

	Chesna Hume	
	Helen Lucile Claridge	
	<u>ACKNOWLEDGMENTS</u>	
STATE OF	§ § §	
COUNTY OF	§	
This instrument was acknowledged before me the Chesna Hume.	nis day of,	2023, by
	Notary Public	
My Commission Expires: My Commission Number:	Notary I done	
STATE OF	§	
COUNTY OF	§ § §	
This instrument was acknowledged before me the Helen Lucile Claridge.	nis day of,	2023 by
My Commission Expires: My Commission Number:	Notary Public	

	Robert S. Mitchell
	Martha M. Mitchell, Successor in Interest to the Estate of Roy J. Mitchell, Jr.
	<u>ACKNOWLEDGMENTS</u>
STATE OF	§ §
COUNTY OF	§ §
This instrument was acknowledged before me the Robert S. Mitchell	nis day of, 2023, by
My Commission Expires: My Commission Number:	Notary Public
STATE OF	§
COUNTY OF	§ § §
This instrument was acknowledged before me the Martha M. Mitchell.	nis day of, 2023 by
My Commission Expires:	Notary Public
My Commission Number:	

CoBank, FCB, formerly The Federal Land Bank of Wichita

Name: Title: Lois K. Dunn ACKNOWLEDGMENTS STATE OF		Ву:	
Title: Lois K. Dunn ACKNOWLEDGMENTS STATE OF		Name:	
This instrument was acknowledged before me this day of		Title:	
ACKNOWLEDGMENTS STATE OF			
ACKNOWLEDGMENTS STATE OF		Lais V. Drone	
STATE OF		Lois K. Dunn	
STATE OF			
STATE OF			
STATE OF		ACKNOWLEDGMENTS	
COUNTY OF		TIOTH TO WEED GIVEN TE	
COUNTY OF	STATE OF	§	
This instrument was acknowledged before me this			
formerly The Federal Land Bank of Wichita, said company. Notary Public My Commission Expires: My Commission Number: STATE OF STATE	COUNTY OF	§	
formerly The Federal Land Bank of Wichita, said company. Notary Public My Commission Expires: My Commission Number: STATE OF STATE	This instrument was calmoveledged before me t	his day of	2023 by
Notary Public	This mistrument was acknowledged before me t	ins day or	of CoBank, FCB.
Notary Public	formerly The Federal Land Bank of Wichita, sa	uid company.	_ 01 00000000, 1 025,
Notary Public My Commission Expires: My Commission Number: STATE OF			
Notary Public My Commission Expires: My Commission Number: STATE OF			
My Commission Expires:			
My Commission Number:	My Commission Evniros	Notary Public	
STATE OF	My Commission Number:		
COUNTY OF	Try Commission Frances.		
COUNTY OF			
COUNTY OF §	STATE OF	§	
	COLDIENTOR		
TI's beginning the second of t	COUNTY OF	8	
I his instrument was acknowledged before me this — day of —	This instrument was acknowledged before me t	his day of	. 2023 by
	Lois K. Dunn.		_, 3
Notary Public		Notory Public	
	My Commission Expires:	Notary I dolle	
My Commission Number:	My Commission Number:		

	Briggeman Living Trust dated May 12, 1995
	Adalene M. Briggeman, Trustee
	Louis Kenton Briggeman
	<u>ACKNOWLEDGMENTS</u>
STATE OF	§ § §
COUNTY OF	·
This instrument was acknowledged before me the Adalene M. Briggeman, Trustee of the Briggeman	his day of, 2023, by nan Living Trust dated May 12, 1995.
My Commission Expires: My Commission Number:	Notary Public
STATE OF	§ §
COUNTY OF	§ §
This instrument was acknowledged before me the Louis Kenton Briggeman.	his day of, 2023 by
My Commission Expires:	Notary Public

	Alisa Ann Green	
	Amy Marie Trowbridge	
	<u>ACKNOWLEDGMENTS</u>	
STATE OF		
COUNTY OF		
This instrument was acknowledged be Alisa Ann Green.	efore me this day of	, 2023, by
	Notary Public	
My Commission Expires: My Commission Number:		
STATE OF		
COUNTY OF	 	
This instrument was acknowledged be Amy Marie Trowbridge.	efore me this day of	, 2023 by
My Commission Expires:	Notary Public	
My Commission Number:	····	

	Carla Joy Raglin	
	Leah Ione Smith	
	<u>ACKNOWLEDGMENTS</u>	
STATE OF	§ §	
COUNTY OF	§ §	
This instrument was acknowledged before me the Carla Joy Raglin.	nis day of,	2023, by
	Notary Public	
My Commission Expires: My Commission Number:		
STATE OF	§	
COUNTY OF	§ §	
This instrument was acknowledged before me the Leah Ione Smith.	nis day of,	2023 by
	Notary Public	
My Commission Expires: My Commission Number:	Ivotaty I dolle	

	Trustees of the Robert K. Williams, Successor Co- Trustees of the Robert K. Williams Trust dated May 6, 1997 and the Betty J. Williams Trust dated May 6, 1997
	Jay C. Williams
	Tony K. Williams
	ACKNOWLEDGMENTS
STATE OF	§ § §
This instrument was acknowledged before me the Jay C. Williams, Co-Trustee of the Robert K. W. dated May 6, 1997.	nis day of, 2023, by Villiams Trust dated May 6, 1997 and the Betty J. Williams Trust
My Commission Expires: My Commission Number:	Notary Public
STATE OF	§ § §
	his day of, 2023, by Williams Trust dated May 6, 1997 and the Betty J. Williams Trust
My Commission Expires: My Commission Number:	Notary Public

My Commission Number:

	Junnae K. Landry, Life Tenant	
	Charlotte S. Veatch, Life Tenant	
AG	CKNOWLEDGMENTS	
STATE OF	§ §	
COUNTY OF	§ §	
This instrument was acknowledged before me Junnae K. Landry, as Life Tenant.	this day of	, 2023, by
My Commission Expires: My Commission Number:	Notary Public	
STATE OF	§	
COUNTY OF	§ §	
	this day of	, 2023 by
My Commission Expires:	Notary Public	
My Commission Number:		

	Aaron Landry, Remainderman	
	Ryan Landry, Remainderman	······································
	<u>ACKNOWLEDGMENTS</u>	
STATE OF		
COUNTY OF	(i	
This instrument was acknowledged bef Aaron Landry, as Remainderman.	fore me this day of	, 2023, by
My Commission Evniros:	Notary Public	
My Commission Expires: My Commission Number:	<u> </u>	
STATE OF	§	
COUNTY OF		
This instrument was acknowledged bef Ryan Landry, as Remainderman.	fore me this day of	, 2023 by
	Notary Public	
My Commission Expires: My Commission Number:	<u> </u>	

Robert C. Fox Administrative Trust dated April 15, 2021, a/k/a Robert C. Fox Revocable Trust dated April 15, 2021

	Lisa Wilson, Successor Co-Trustee	
	Eric Fox, Successor Co-Trustee	
ACH	KNOWLEDGMENTS	
STATE OF	§	
COUNTY OF	§ §	
This instrument was acknowledged before me th Lisa Wilson, Successor Co-Trustee of the Rober C. Fox Revocable Trust dated April 15, 2021.	is day of	2023, by a Robert
My Commission Expires: My Commission Number:	Notary Public	
STATE OF	§	
STATE OF	§ §	
This instrument was acknowledged before me th Eric Fox, Successor Co-Trustee of the Robert C. Fox Revocable Trust dated April 15, 2021.	is day of, Fox Administrative Trust dated April 15, 2021, a/k/a R	2023 by obert C.
My Commission Expires: My Commission Number:	Notary Public	

	George O. Keesling, Life Tenant	
	Lisa Fox Wilson, Remainderman	
	ACKNOWLEDGMENTS	
STATE OF		
COUNTY OF		
This instrument was acknowledged before O. Keesling, as Life Tenant.	ore me this day of	, 2023, by
My Commission Expires: My Commission Number:	Notary Public	
STATE OF		
	ore me this day of	, 2023 by
My Commission Expires: My Commission Number:	Notary Public	

-	Eric R. Fox, Remainderman	
	• ·	
ACK	NOWLEDGMENTS	
STATE OF	§ §	
COUNTY OF	§ §	
This instrument was acknowledged before me thi Eric R. Fox, as Remainderman.	s day of,	, 2023, by
	Notary Public	
My Commission Expires: My Commission Number:		

[End of executions]

Exhibit "A"

Part 1 - Description of Leases Attached to and made part of the Kinsler Morrow Unit Agreement

Lease Reference Number:	KS-MOR-19-1
Lease Date:	March 20, 1953
Recorded:	Volume: 17 Page: 357
Lessor:	Estelle E. Smith and C. W. Smith, her husband, and Card G. Elliott, a single man
Lessee:	J. D. Long
Legal Description:	SE/4 of Section 19-T31S-R40W, Morton County, Kansas

Lease Reference Number:	KS-MOR-19-2
Lease Date:	March 21, 1944
Recorded:	Volume: 11 Page: 367
Lessor:	Estelle Smith and C. W. Smith, husband and wife; Estelle Smith, Executrix of the Estate of Mae M. Elliott, Deceased; and Card G. Elliott, a single man
Lessee:	Joe E. Denham
Legal Description:	SW/4 of Section 19-T31S-R40W, Morton County, Kansas

Lease Reference Number:	KS-MOR-20-1
Lease Date:	July 16, 1943
Recorded:	Volume: 11 Page: 64
Lessor:	Oliver S. Brown and Doris Brown, his wife
Lessee:	Panhandle Eastern Pipe Line Company
Legal Description:	SE/4 of Section 20-T31S-R40W, Morton County, Kansas

Lease Reference Number:	KS-MOR-20-2
Lease Date:	July 12, 1943
Recorded:	Volume: 10 Page: 297
Lessor:	George L. Hayward and Inez Hayward, his wife
Lessee:	Joe E. Denham
Legal Description:	SW/4 of Section 20-T31S-R40W, Morton County, Kansas

Lease Reference Number:	KS-MOR-20-3
Lease Date:	May 30, 1983
Recorded:	Volume: 34 Page: 359
Lessor:	Mobil Oil Corporation
Lessee:	Amoco Production Company
Legal Description:	W/2 SW/4 of Section 20-T31S-R40W, Morton County, Kansas

Lease Reference Number:	KS-MOR-20-4
Lease Date:	March 1, 1983
Recorded:	Volume: 34 Page: 372
Lessor:	Mobil Oil Corporation
Lessee:	Amoco Production Company
Legal Description:	E/2 SW/4 of Section 20-T31S-R40W, Morton County, Kansas

Lease Reference Number:	KS-MOR-21-1
Lease Date:	July 12, 1943
Recorded:	Volume: 10 Page: 159
Lessor:	E. J. Moore, a single man
Lessee:	Joe E. Denham
Legal Description:	NE/4 of Section 21-T31S-R40W, Morton County, Kansas

Lease Reference Number:	KS-MOR-21-2
Lease Date:	July 19, 1943
Recorded:	Volume: 10 Page: 299
Lessor:	Roy G. Slinker and Mabel P. Slinker, his wife
Lessee:	Joe E. Denham
Legal Description:	SW/4 of Section 21-T31S-R40W, Morton County, Kansas

.

Lease Reference Number:	KS-MOR-21-3
Lease Date:	March 28, 1944
Recorded:	Volume: 11 Page: 320
Lessor:	Otia Cline, nee Hall, and A. F. Cline, her husband
Lessee:	Joe E. Denham
Legal Description:	SE/4 of Section 21-T31S-R40W, Morton County, Kansas

Lease Reference Number:	KS-MOR-21-4
Lease Date:	May 6, 1944
Recorded:	Volume: 11 Page: 322
Lessor:	Henry Whitson and Hester G. Whitson, his wife
Lessee:	J. D. Long
Legal Description:	NW/4 of Section 21-T31S-R40W, Morton County, Kansas

Lease Reference Number:	KS-MOR-29-1
Lease Date:	February 22, 2022
Recorded:	Volume: 208 Page: 476
Lessor:	George O. Keesling
Lessee:	Enterra Resources, LLC
Legal Description:	NE/4 of Section 29-T31S-R40W, Morton County, Kansas

Lease Reference Number:	KS-MOR-29-2
Lease Date:	February 22, 2022
Recorded:	Volume: 208 Page: 478
Lessor:	Robert C. Fox, Trustee of the Robert C. Fox Revocable Trust dated April 15, 2021
Lessee:	Enterra Resources, LLC
Legal Description:	NE/4 of Section 29-T31S-R40W, Morton County, Kansas

•

Lease Reference Number:	KS-MOR-30-1
Lease Date:	March 21, 1944
Recorded:	Volume: 11 Page: 367
Lessor:	Estelle Smith and C. W. Smith, husband and wife; Estelle Smith, Executrix of the Estate of Mae M. Elliott, Deceased; and Card G. Elliott, a single man
Lessee:	Joe E. Denham
Legal Description:	N/2 of Section 30-T31S-R40W, Morton County, Kansas

Lease Reference Number:	KS-MOR-24-1
Lease Date:	September 15, 2020
Recorded:	Volume: 202 Page: 177
Lessor:	Frank Albert Wires and Michael Roy Wires, as Joint Tenants
Lessee:	Enterra Resources, LLC
Legal Description:	SE/4 of Section 24-T31S-R41W, Morton County, Kansas

Lease Reference Number:	KS-MOR-24-2
Lease Date:	August 31, 1944
Recorded:	Volume: 12 Page: 15
Lessor:	Eula A. Standish and V. O. Standish, her husband
Lessee:	Joe E. Denham
Legal Description:	SW/4 of Section 24-T31S-R41W, Morton County, Kansas

Lease Reference Number:	KS-MOR-25-1
Lease Date:	August 8, 1944
Recorded:	Volume: 12 Page: 4
Lessor:	Minnie B. Doll, a single
Lessee:	Joe E. Denham
Legal Description:	SW/4 of Section 25-T31S-R41W, Morton County, Kansas

Lease Reference Number:	KS-MOR-25-2
Lease Date:	August 8, 1944
Recorded:	Volume: 12 Page: 5
Lessor:	Matilda C. Doll, single; Minnie B. Doll, single
Lessee:	Joe E. Denham
Legal Description:	NE/4 of Section 25-T31S-R41W, Morton County, Kansas

Lease Reference Number:	KS-MOR-25-3
Lease Date:	August 8, 1944
Recorded:	Volume: 12 Page: 6
Lessor:	Matilda C. Doll, single
Lessee:	Joe E. Denham
Legal Description:	NW/4 of Section 25-T31S-R41W, Morton County, Kansas

Lease Reference Number:	KS-MOR-25-4	
Lease Date:	August 25, 1944	
Recorded:	Volume: 12 Page: 14	
Lessor:	A. R. Swindler, also known as Alva Swindler, and Anna M. Swindler, his wife	
Lessee:	Joe E. Denham	
Legal Description:	SE/4 of Section 25-T31S-R41W, Morton County, Kansas	

Lease Reference Number:	KS-MOR-26-1
Lease Date:	May 15, 1948
Recorded:	Volume: 14 Page: 300
Lessor:	Matilda C. Doll, a single woman, and Minnie B. Doll, a single woman
Lessee:	Joe E. Denham
Legal Description:	SE/4 of Section 26-T31S-R41W, Morton County, Kansas

Lease Reference Number:	KS-MOR-36-1
Lease Date:	April 14, 1944
Recorded:	Volume: 11 Page: 264
Lessor:	The Federal Land Bank of Wichita
Lessee:	Joe E. Denham
Legal Description:	E/2 of Section 36-T31S-R41W, Morton County, Kansas

Lease Reference Number:	KS-MOR-36-2
Lease Date:	March 30, 1944
Recorded:	Volume: 11 Page: 304
Lessor:	J. A. Glenn and Toledo Glenn, his wife
Lessee:	Joe E. Denham
Legal Description:	E/2 of Section 36-T31S-R41W, Morton County, Kansas

Lease Reference Number:	KS-MOR-36-3
Lease Date:	June 26, 1986
Recorded:	Volume: 41 Page: 188
Lessor:	Gracia Mitchell, a widow; Roy J. Mitchell and Lola Mitchell, his wife; Helen Lucille Claridge and Wallace R. Claridge, her husband
Lessee:	Anadarko Petroleum Corporation
Legal Description:	W/2 of Section 36-T31S-R41W, Morton County, Kansas

End of Exhibit "A" – Part 1

EXHIBIT "A"

Part 2 – Description and Ownership of Tracts

Attached to and made part of the Kinsler Morrow Unit Agreement

DESCRIPTION OF TRACTS

Tracts in Township 30 South, Range 40 West, Morton County, Kansas

TRACT NUMBER	DESCRIPTION	
1	NW/4 of Section 21 *	
2	NE/4 of Section 21 *	
3	SE/4 of Section 21 *	
4	SW/4 of Section 21 *	
5	SE/4 of Section 20	
6	SW/4 of Section 20	
7	NE/4 of Section 29	
8	S/2 of Section 19	
9	N/2 of Section 30	
NOTES:	* Slinker Gas Unit	

Tracts in Township 31 South, Range 41 West, Morton County, Kansas

TRACT NUMBER	DESCRIPTION		
10	SE/4 of Section 24		
11A (Phase 1 Only)	E/2 SW/4 of Section 24 **		
11B	E/2 SW/4 of Section 24		
12	W/2 SW/4 of Section 24 **		
13	W/2 NW/4 of Section 25 **		
14A (Phase 1 Only)	E/2 NW/4 of Section 25 **		
14B	E/2 NW/4 of Section 25		
15A (Phase 1 Only)	W/2 NE/4 of Section 25 **		
15B	W/2 NE/4 of Section 25		
16	E/2 NE/4 of Section 25 **		
17	SE/4 of Section 25 **		
18	SW/4 of Section 25 ***		
19	SE/4 of Section 26 ***		
20	NE/4 of Section 36 ***		
21	SE/4 of Section 36 ***		
22	W/2 of Section 36		
NOTES:	** Doll Gas Unit		
	*** Dunn Gas Unit		

OWNERSHIP OF TRACTS

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
1	Enterra Resources, LLC	WI	100%	84.0000000%
1	Chesna Hume	RI	0	12.5000000%
1	Coleman Oil & Gas, Inc.	ORRI	0	0.3127410%
1	T H McElvain Oil & Gas LLLP	ORRI	0	0.3007125%
1	Exemplar Minerals LLC	ORRI	0	0.0962280%
1	Kyle Travis Mason and Rachel Beth Mason	ORRI	0	0.0240570%
1	Brad King	ORRI	0	0.0481140%
1	DARMD LLC (Mike Hamon)	ORRI	0	0.0120285%
1	Uniper IRA Investments, LLC (Jon Strickler)	ORRI	0	0.0481140%
1	JMJ Resources, LLC	ORRI	0	0.2646270%
1	Matthew D. L. Strickler	ORRI	0	0.0962280%
1	MAP Holdings, an Oklahoma general partnership	ORRI	0	0.0202500%
1	MAP2004-OK, an Oklahoma General Partnership	ORRI	0	0.4393966%
1	David Scott Sather, Trustee of the Charles Graham Lowe Marital Trust	ORRI	0	0.3625034%
1	The Clarksons Group, an Oklahoma General Partnership	ORRI	0	0.2700000%
1	James J. Heutel, Heidi H. Bohn, Carol Burrow and Antonette Gerhauser, Trustees of the J. B. Stoddard Testamentary Trust	ORRI	0	0.1350000%
1	James L. Welch, a single man	ORRI	0	0.0540000%
1	James J. Heutel and Janet E. Heutel, husband and wife, as joint tenants with right of survivorship and not as tenants in common	ORRI	0	0.0405000%
1	James J. Heutel	ORRI	0	0.0202500%
1	Heidi Heutel Bohn	ORRI	0	0.0202500%
1	SALZAU I	ORRI	0	0.1350000%
1	Kansas Permian Royalties, LLC	ORRI	0	0.1350000%
1	Arkoma Basin Minerals, Inc.	ORRI	0	0.1260000%
1	Kansas Royalty Holdings, a Texas Joint-Stock Company	ORRI	0	0.0390000%

1	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L.	ORRI	0	0.5000000%
	Hutchison Revocable Trust dated the 19th day of December, 2011			
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
2	Enterra Resources, LLC	WI	100%	84.0000000%
2	303 Adams St Partners, L.L.C., a Kansas limited liability company	RI	0	12.5000000%
2	Coleman Oil & Gas, Inc.	ORRI	0	0.3127410%
2	T H McElvain Oil & Gas LLLP	ORRI	0	0.3007125%
2	Exemplar Minerals LLC	ORRI	0	0.0962280%
2	Kyle Travis Mason and Rachel Beth Mason	ORRI	0	0.0240570%
2	Brad King	ORRI	0	0.0481140%
2	DARMD LLC (Mike Hamon)	ORRI	0	0.0120285%
2	Uniper IRA Investments, LLC (Jon Strickler)	ORRI	0	0.0481140%
2	JMJ Resources, LLC	ORRI	0	0.2646270%
2	Matthew D. L. Strickler	ORRI	0	0.0962280%
2	MAP Holdings, an Oklahoma general partnership	ORRI	0	0.0202500%
2	MAP2004-OK, an Oklahoma General Partnership	ORRI	0	0.4393966%
2	David Scott Sather, Trustee of the Charles Graham Lowe Marital Trust	ORRI	0	0.3625034%
2	The Clarksons Group, an Oklahoma General Partnership	ORRI	0	0.2700000%
2	James J. Heutel, Heidi H. Bohn, Carol Burrow and Antonette Gerhauser, Trustees of the J. B. Stoddard Testamentary Trust	ORRI	0	0.1350000%
2	James L. Welch, a single man	ORRI	0	0.0540000%
2	James J. Heutel and Janet E. Heutel, husband and wife, as joint tenants with right of survivorship and not as tenants in common	ORRI	0	0.0405000%
2	James J. Heutel	ORRI	0	0.0202500%
2	Heidi Heutel Bohn	ORRI	0	0.0202500%
2	SALZAU I	ORRI	0	0.1350000%

2	Kansas Permian Royalties, LLC	ORRI	0	0.1350000%
2	Arkoma Basin Minerals, Inc.	ORRI	0	0.1260000%
2	Kansas Royalty Holdings, a Texas Joint-Stock Company	ORRI	0	0.0390000%
2	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT#	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
3	Enterra Resources, LLC	WI	100%	84.0000000%
3	303 Adams St Partners, L.L.C., a Kansas limited liability company	RI	0	4.1666667%
3	Charlotte S. Veatch, Life Estate Aaron Landry and Ryan Landry, Remaindermen as tenants in common	RI	0	2.0833333%
3	Junnae K. Landry, Life Estate Aaron Landry and Ryan Landry, Remaindermen as tenants in common	RI	0	2.0833333%
3	Jay C. Williams and Tony K. Williams, Successor Co-Trustees of the Robert K. Williams Trust dated May 6, 1997	RI	0	2.0833334%
3	Jay C. Williams and Tony K. Williams, Successor Co-Trustees of the Betty J. Williams Trust dated May 6, 1997	RI	0	2.0833333%
3	Coleman Oil & Gas, Inc.	ORRI	0	0.3127410%
3	T H McElvain Oil & Gas LLLP	ORRI	0	0.3007125%
3	Exemplar Minerals LLC	ORRI	0	0.0962280%
3	Kyle Travis Mason and Rachel Beth Mason	ORRI	0	0.0240570%
3	Brad King	ORRI	0	0.0481140%
3	DARMD LLC (Mike Hamon)	ORRI	0	0.0120285%
3	Uniper IRA Investments, LLC (Jon Strickler)	ORRI	0	0.0481140%
3	JMJ Resources, LLC	ORRI	0	0.2646270%
3	Matthew D. L. Strickler	ORRI	0	0.0962280%
3	MAP Holdings, an Oklahoma general partnership	ORRI	0	0.0202500%

3	MAP2004-OK, an Oklahoma General Partnership	ORRI	0	0.4393966%
3	David Scott Sather, Trustee of the Charles Graham Lowe Marital Trust	ORRI	0	0.3625034%
3	The Clarksons Group, an Oklahoma General Partnership	ORRI	0	0.2700000%
3	James J. Heutel, Heidi H. Bohn, Carol Burrow and Antonette Gerhauser, Trustees of the J. B. Stoddard Testamentary Trust	ORRI	0	0.1350000%
3	James L. Welch, a single man	ORRI	0	0.0540000%
3	James J. Heutel and Janet E. Heutel, husband and wife, as joint tenants with right of survivorship and not as tenants in common	ORRI	0	0.0405000%
3	James J. Heutel	ORRI	0	0.0202500%
3	Heidi Heutel Bohn	ORRI	0	0.0202500%
3	SALZAU I	ORRI	0	0.1350000%
3	Kansas Permian Royalties, LLC	ORRI	0	0.1350000%
3	Arkoma Basin Minerals, Inc.	ORRI	0	0.1260000%
3	Kansas Royalty Holdings, a Texas Joint-Stock Company	ORRI	0	0.0390000%
3	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT#	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
4	Enterra Resources, LLC	WI	100%	84.0000000%
4	Tiffany Anderson Russ	RI	0	6.2500000%
4	Ashley Anderson Holt	RI	0	6.2500000%
4	Coleman Oil & Gas, Inc.	ORRI	0	0.3127410%
4	T H McElvain Oil & Gas LLLP	ORRI	0	0.3007125%
4	Exemplar Minerals LLC	ORRI	0	0.0962280%
4	Kyle Travis Mason and Rachel Beth Mason	ORRI	0	0.0240570%
4	Brad King	ORRI	0	0.0481140%
4	DARMD LLC (Mike Hamon)	ORRI	0	0.0120285%
4	Uniper IRA Investments, LLC (Jon Strickler)	ORRI	0	0.0481140%
4	JMJ Resources, LLC	ORRI	0	0.2646270%

4	Matthew D. L. Strickler	ORRI	0	0.0962280%
4	MAP Holdings, an Oklahoma general partnership	ORRI	0	0.0202500%
4	MAP2004-OK, an Oklahoma General Partnership	ORRI	0	0.4393966%
4	David Scott Sather, Trustee of the Charles Graham Lowe Marital Trust	ORRI	0	0.3625034%
4	The Clarksons Group, an Oklahoma General Partnership	ORRI	0	0.2700000%
4	James J. Heutel, Heidi H. Bohn, Carol Burrow and Antonette Gerhauser, Trustees of the J. B. Stoddard Testamentary Trust	ORRI	0	0.1350000%
4	James L. Welch, a single man	ORRI	0	0.0540000%
4	James J. Heutel and Janet E. Heutel, husband and wife, as joint tenants with right of survivorship and not as tenants in common	ORRI	0	0.0405000%
4	James J. Heutel	ORRI	0	0.0202500%
4	Heidi Heutel Bohn	ORRI	0	0.0202500%
4	SALZAU I	ORRI	0	0.1350000%
4	Kansas Permian Royalties, LLC	ORRI	0	0.1350000%
4	Arkoma Basin Minerals, Inc.	ORRI	0	0.1260000%
4	Kansas Royalty Holdings, a Texas Joint-Stock Company	ORRI	0	0.0390000%
4	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
5	Enterra Resources, LLC	WI	100%	87.0000000%
5	Central Plains Farming, LLC, a Kansas limited liability company	RI	0	12.5000000%
5	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENU INTEREST
6	Enterra Resources, LLC	WI	100%	84.3750000%
6	XTO Energy Inc., a Delaware corporation	RI	0	6.2500000%
6	Hayward Farms, a general partnership	RI	0	3.1250000%
6	Daniels Hayward Farms, a general partnership	RI	0	1.5625000%
6	Paw Paw, LLC, a Kansas limited liability company	RI	0	1.5625000%
6	Coleman Oil & Gas, Inc.	ORRI	0	0.2736484%
6	T H McElvain Oil & Gas LLLP	ORRI	0	0.2631234%
6	Exemplar Minerals LLC	ORRI	0	0.0841995%
6	Kyle Travis Mason and Rachel Beth Mason	ORRI	0	0.0210499%
6	Brad King	ORRI	0	0.0420998%
6	DARMD LLC (Mike Hamon)	ORRI	0	0.0105249%
6	Uniper IRA Investments, LLC (Jon Strickler)	ORRI	0	0.0420998%
6	JMJ Resources, LLC	ORRI	0	0.2315486%
6	Matthew D. L. Strickler	ORRI	0	0.0841995%
6	MAP Holdings, an Oklahoma general partnership	ORRI	0	0.0177188%
6	MAP2004-OK, an Oklahoma General Partnership	ORRI	0	0.3844721%
6	David Scott Sather, Trustee of the Charles Graham Lowe Marital Trust	ORRI	0	0.3171904%
6	The Clarksons Group, an Oklahoma General Partnership	ORRI	0	0.2362500%
6	James J. Heutel, Heidi H. Bohn, Carol Burrow and Antonette Gerhauser, Trustees of the J. B. Stoddard Testamentary Trust	ORRI	0	0.1181250%
6	James L. Welch, a single man	ORRI	0	0.0472500%
6	James J. Heutel and Janet E. Heutel, husband and wife, as joint tenants with right of survivorship and not as tenants in common	ORRI	0	0.0354375%
6	James J. Heutel	ORRI	0	0.0177187%
6	Heidi Heutel Bohn	ORRI	0	0.0177187%
6	SALZAU I	ORRI	0	0.1181250%
6	Kansas Permian Royalties, LLC	ORRI	0	0.1181250%

6	Arkoma Basin Minerals, Inc.	ORRI	0	0.1102500%
6	Kansas Royalty Holdings, a Texas Joint-Stock Company	ORRI	0	0.0341250%
6	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
7	Enterra Resources, LLC	WI	100%	74.5000000%
7	George O. Keesling, Life Tenant, and Lisa Fox Wilson and Eric R. Fox, Remainder Owners	RI	0	12.5000000%
7	Lisa Wilson and Eric Fox, Successor Co-Trustees of the Robert C. Fox Revocable Trust dated April 15, 2021	RI	0	12.5000000%
7	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
8	Enterra Resources, LLC	WI	100%	81.5312500%
8	Elliott Family Partnership	RI	0	12.5000000%
8	Merit Hugoton, L.P.	ORRI	0	5.4687500%
8	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT#	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
9	Enterra Resources, LLC	WI	100%	81.5312500%
9	Elliott Family Partnership	RI	0	12.5000000%
9	Merit Hugoton, L.P.	ORRI	0	5.4687500%

9	Marion F. Hutchison II and Anne L.	ORRI	0	0.5000000%
	M. Hutchison, Trustees of the			
	Marion F. Hutchison and Anne L.			
	Hutchison Revocable Trust dated			
	the 19th day of December, 2011			
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
10	Enterra Resources, LLC	WI	100%	80.7500000%
10	Frank Albert Wires and Michael Roy Wires, as Joint Tenants	RI	0	18.7500000%
10	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
11A	Enterra Resources, LLC	WI	100%	80.7500000%
11A	Estate of Sheila A. Breeding, deceased	RI	0	7.0312500%
11A	Estate of Ralph Ernest Breeding, deceased, and Security Limited Partnership, an Ohio limited partnership	RI	0	2.3437500%
11A	Susan L. Rymph, f/k/a Susan Lynn Woods, f/k/a Susan Lynn Breeding	RI	0	4.6875000%
11A	Brett Shaffer	RI	0	4.6875000%
11A	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT#	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
11B	Enterra Resources, LLC	WI	100%	77.7500000%
11B	Estate of Sheila A. Breeding, deceased	RI	0	7.0312500%
11B	Estate of Ralph Ernest Breeding, deceased, and Security Limited	RI	0	2.3437500%

	Partnership, an Ohio limited partnership			
11B	Susan L. Rymph, f/k/a Susan Lynn Woods, f/k/a Susan Lynn Breeding	RI	0	4.6875000%
11B	Brett Shaffer	RI	0	4.6875000%
11B	Coleman Oil & Gas, Inc.	ORRI	0	0.3127410%
11B	T H McElvain Oil & Gas LLLP	ORRI	0	0.3007125%
11B	Exemplar Minerals LLC	ORRI	0	0.0962280%
11B	Kyle Travis Mason and Rachel Beth Mason	ORRI	0	0.0240570%
11B	Brad King	ORRI	0	0.0481140%
11B	DARMD LLC (Mike Hamon)	ORRI	0	0.0120285%
11B	Uniper IRA Investments, LLC (Jon Strickler)	ORRI	0	0.0481140%
11B	JMJ Resources, LLC	ORRI	0	0.2646270%
11B	Matthew D. L. Strickler	ORRI	0	0.0962280%
11B	MAP Holdings, an Oklahoma general partnership	ORRI	0	0.0202500%
11B	MAP2004-OK, an Oklahoma General Partnership	ORRI	0	0.4393966%
11B	David Scott Sather, Trustee of the Charles Graham Lowe Marital Trust	ORRI	0	0.3625034%
11B	The Clarksons Group, an Oklahoma General Partnership	ORRI	0	0.2700000%
11B	James J. Heutel, Heidi H. Bohn, Carol Burrow and Antonette Gerhauser, Trustees of the J. B. Stoddard Testamentary Trust	ORRI	0	0.1350000%
11B	James L. Welch, a single man	ORRI	0	0.0540000%
118	James J. Heutel and Janet E. Heutel, husband and wife, as joint tenants with right of survivorship and not as tenants in common	ORRI	0	0.0405000%
11B	James J. Heutel	ORRI	0	0.0202500%
11B	Heidi Heutel Bohn	ORRI	0	0.0202500%
11B	SALZAU I	ORRI	0	0.1350000%
11B	Kansas Permian Royalties, LLC	ORRI	0	0.1350000%
11B	Arkoma Basin Minerals, Inc.	ORRI	0	0.1260000%
11B	Kansas Royalty Holdings, a Texas Joint-Stock Company	ORRI	0	0.0390000%

11B	Marion F. Hutchison II and Anne L.	ORRI	0	0.5000000%
	M. Hutchison, Trustees of the			
	Marion F. Hutchison and Anne L.			
	Hutchison Revocable Trust dated			
	the 19th day of December, 2011			
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
12	Enterra Resources, LLC	WI	100%	80.7500000%
12	Estate of Sheila A. Breeding, deceased	RI	0	7.0312500%
12	Estate of Ralph Ernest Breeding, deceased, and Security Limited Partnership, an Ohio limited partnership	RI	0	2.3437500%
12	Susan L. Rymph, f/k/a Susan Lynn Woods, f/k/a Susan Lynn Breeding	RI	0	4.6875000%
12	Brett Shaffer	RI	0	4.6875000%
12	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
13	Enterra Resources, LLC	WI	100%	87.0000000%
13	Johns Enterprises, a Kansas general partnership	RI	0	12.5000000%
13	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
14A	Enterra Resources, LLC	WI	100%	87.0000000%
14A	Johns Enterprises, a Kansas general partnership	RI	0	12.5000000%

14A	Marion F. Hutchison II and Anne L.	ORRI	0	0.5000000%
	M. Hutchison, Trustees of the			
	Marion F. Hutchison and Anne L.			
	Hutchison Revocable Trust dated			
	the 19th day of December, 2011			
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
14B	Enterra Resources, LLC	WI	100%	83.7500000%
14B	Johns Enterprises, a Kansas general partnership	RI	0	12.5000000%
14B	Coleman Oil & Gas, Inc.	ORRI	0	0.3127410%
14B	T H McElvain Oil & Gas LLLP	ORRI	0	0.3007125%
14B	Exemplar Minerals LLC	ORRI	0	0.0962280%
14B	Kyle Travis Mason and Rachel Beth Mason	ORRI	0	0.0240570%
14B	Brad King	ORRI	0	0.0481140%
14B	DARMD LLC (Mike Hamon)	ORRI	0	0.0120285%
14B	Uniper IRA Investments, LLC (Jon Strickler)	ORRI	0	0.0481140%
14B	JMJ Resources, LLC	ORRI	0	0.2646270%
14B	Matthew D. L. Strickler	ORRI	0	0.0962280%
14B	MAP Holdings, an Oklahoma general partnership	ORRI	0	0.0202500%
14B	MAP2004-OK, an Oklahoma General Partnership	ORRI	0	0.4393966%
14B	David Scott Sather, Trustee of the Charles Graham Lowe Marital Trust	ORRI	0	0.3625034%
14 B	The Clarksons Group, an Oklahoma General Partnership	ORRI	0	0.2700000%
14B	James J. Heutel, Heidi H. Bohn, Carol Burrow and Antonette Gerhauser, Trustees of the J. B. Stoddard Testamentary Trust	ORRI	0	0.1350000%
14B	James L. Welch, a single man	ORRI	0	0.0540000%
14B	James J. Heutel and Janet E. Heutel, husband and wife, as joint tenants with right of survivorship and not as tenants in common	ORRI	0	0.0405000%
14B	James J. Heutel	ORRI	0	0.0202500%
14B	Heidi Heutel Bohn	ORRI	0	0.0202500%
14B	SALZAU I	ORRI	0	0.1350000%
14B	Kansas Permian Royalties, LLC	ORRI	0	0.1350000%

14B	Arkoma Basin Minerals, Inc.	ORRI	0	0.1260000%
14B	Kansas Royalty Holdings, a Texas Joint-Stock Company	ORRI	0	0.0390000%
14B	Cannon Field, LLC	ORRI	0	0.2500000%
14B	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT#	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
15A	Enterra Resources, LLC	WI	100%	87.0000000%
15A	Johns Enterprises, a Kansas general partnership	RI	0	12.5000000%
15A	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
15B	Enterra Resources, LLC	WI	100%	74.5000000%
15B	Johns Enterprises, a Kansas general partnership	RI	0	12.5000000%
15B	Merit Hugoton, L.P.	ORRI	0	12.5000000%
15B	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
16	Enterra Resources, LLC	WI	100%	87.0000000%
16	Johns Enterprises, a Kansas general partnership	RI	0	12.5000000%

16	Marion F. Hutchison II and Anne L.	ORRI	0	0.5000000%
	M. Hutchison, Trustees of the			
	Marion F. Hutchison and Anne L.			
	Hutchison Revocable Trust dated			
	the 19th day of December, 2011			
	Total		100%	100%

TRACT#	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
17	Enterra Resources, LLC	WI	100%	87.0000000%
17	Adalene M. Briggeman, Trustee of the Briggeman Living Trust, dated May 12, 1995	RI	0	2.0833334%
17	Louis Kenton Briggeman	RI	0	2.0833334%
17	Alisa Ann Green	RI	0	2.0833333%
17	Amy Marie Trowbridge	RI	0	2.0833333%
17	Carla Joy Raglin	RI	0	2.0833333%
17	Leah Ione Smith	RI	0	2.0833333%
17	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT#	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
18	Enterra Resources, LLC	WI	100%	87.0000000%
18	Johns Enterprises, a Kansas general partnership	RI	0	12.5000000%
18	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
19	Enterra Resources, LLC	WI	100%	87.0000000%
19	Johns Enterprises, a Kansas general partnership	RI	0	12.5000000%

19	Marion F. Hutchison II and Anne L.	ORRI	0	0.5000000%
	M. Hutchison, Trustees of the			
	Marion F. Hutchison and Anne L.			
	Hutchison Revocable Trust dated			
	the 19th day of December, 2011			
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
20	Enterra Resources, LLC	WI	100%	83.8750000%
20	CoBank, FCB, formerly The Federal Land Bank of Wichita	RI	0	6.2500000%
20	Lois K. Dunn	RI	0	9.3750000%
20	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
21	Enterra Resources, LLC	WI	100%	83.8750000%
21	CoBank, FCB, formerly The Federal Land Bank of Wichita	RI	0	6.2500000%
21	Lois K. Dunn	RI	0	9.3750000%
21	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

TRACT #	OWNER	INTEREST TYPE	TRACT WORKING INTEREST	TRACT REVENUE INTEREST
22	Enterra Resources, LLC	WI	100%	80.7500000%
22	Helen Lucile Claridge	RI	0	9.3750000%
22	Robert S. Mitchell	RI	0	6.2500000%
22	Estate of Roy J. Mitchell, Jr., deceased	RI	0	3.1250000%

22	Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated the 19th day of December, 2011	ORRI	0	0.5000000%
	Total		100%	100%

End of Exhibit "A" – Part 2

EXHIBIT "A"

Part 3 – Tract Participation Factors (Phase 1 and 2)

Attached to and made part of the Kinsler Morrow Unit Agreement

Phase 1

TRACT NUMBER	TRACT DESCRIPTION	TRACT PARTICIPATION FACTOR
1	NW/4 of Section 21-31S-40W	2.6687973%
2	NE/4 of Section 21-31S-40W	2.6687973%
3	SE/4 of Section 21-31S-40W	2.6687973%
4	SW/4 of Section 21-31S-40W	2.6687973%
5	SE/4 of Section 20-31S-40W	1.0031009%
6	SW/4 of Section 20-31S-40W	5.6541996%
7	NE/4 of Section 29-31S-40W	0.000000%
8	S/2 of Section 19-31S-40W	18.6072204%
9	N/2 of Section 30-31S-40W	0.0000000%
10	SE/4 of Section 24-31S-41W	0.000000%
11A	E/2 SW/4 of Section 24-31S-41W	1.6906147%
11B	E/2 SW/4 of Section 24-31S-41W	7.6976147%
12	W/2 SW/4 of Section 24-31S-41W	1.6906147%
13	W/2 NW/4 of Section 25-31S-41W	1.6906147%
14A	E/2 NW/4 of Section 25-31S-41W	1.6906147%
14B	E/2 NW/4 of Section 25-31S-41W	31.0811646%
15A	W/2 NE/4 of Section 25-31S-41W	1.6906147%
15B	W/2 NE/4 of Section 25-31S-41W	6.6415566%
16	E/2 NE/4 of Section 25-31S-41W	1.6906147%
17	SE/4 of Section 25-31S-41W	3.3812294%
18	SW/4 of Section 25-31S-41W	0.2072841%
19	SE/4 of Section 26-31S-41W	0.2072841%
20	NE/4 of Section 36-31S-41W	0.2072841%
21	SE/4 of Section 36-31S-41W	0.2072841%
22	W/2 of Section 36-31S-41W	4.2859000%
TOTAL		100.0000000%

Phase 2

TRACT NUMBER	TRACT DESCRIPTION	TRACT PARTICIPATION FACTOR
1	NW/4 of Section 21-31S-40W	1.0674941%
2	NE/4 of Section 21-31S-40W	0.5294600%
3	SE/4 of Section 21-31S-40W	0.7033964%
4	SW/4 of Section 21-31S-40W	13.6776623%
5	SE/4 of Section 20-31S-40W	13.0426244%
6	SW/4 of Section 20-31S-40W	12.0478523%
7	NE/4 of Section 29-31S-40W	0.7663514%
8	S/2 of Section 19-31S-40W	20.9516612%
9	N/2 of Section 30-31S-40W	1.9774439%
10	SE/4 of Section 24-31S-41W	9.9028485%
11A	E/2 SW/4 of Section 24-31S-41W	0.0000000%
11B	E/2 SW/4 of Section 24-31S-41W	7.3196944%
12	W/2 SW/4 of Section 24-31S-41W	0.3104879%
13	W/2 NW/4 of Section 25-31S-41W	0.4437367%
14A	E/2 NW/4 of Section 25-31S-41W	0.0000000%
148	E/2 NW/4 of Section 25-31S-41W	8.2845109%
15A	W/2 NE/4 of Section 25-31S-41W	0.000000%
15B	W/2 NE/4 of Section 25-31S-41W	2.4149194%
16	E/2 NE/4 of Section 25-31S-41W	0.2721002%
17	SE/4 of Section 25-31S-41W	1.0427807%
18	SW/4 of Section 25-31S-41W	1.0427807%
19	SE/4 of Section 26-31S-41W	0.4545455%
20	NE/4 of Section 36-31S-41W	1.7957774%
21	SE/4 of Section 36-31S-41W	0.4545455%
22	W/2 of Section 36-31S-41W	1.4973262%
TOTAL		100.0000000%

End of Exhibit "A" - Part 3

Exhibit "A" Part 4 – Unit Participation Interests – Phase I Attached to and made part of the Kinsler Morrow Unit Agreement

UNIT OWNER	INTEREST TYPE	UNIT WORKING INTEREST	UNIT REVENUE INTEREST
Enterra Resources, LLC	WI	100.0000000%	82.4692265%
PO Box 5278			
Edmond, OK 73083-5278			
Johns Enterprises, a Kansas general partnership	RI	0.0000000%	5.6124685%
2670 Road 16			
Johnson, KS 67855			
Elliott Family Partnership	RI	0.0000000%	2.3259025%
PO Box 32			
Teasdale, UT 84773			
Estate of Sheila A. Breeding, deceased	RI	0.000000%	0.7789812%
3640 Greenside Court			
Dacula, GA 30019			
Brett Shaffer	RI	0.000000%	0.5193208%
24654 N. Lake Pleasant Parkway, Suite 103, Box 704			
Peoria, AZ 85383			
Susan L. Rymph, f/k/a Susan Lynn Woods, f/k/a Susan Lynn	RI	0.0000000%	0.5193208%
Breeding			
PO Box 141			
Ellis, KS 67637			
303 Adams St Partners, L.L.C., a Kansas limited liability company	RI	0.0000000%	0.4447996%
4618 Matador Trail			
Amarillo, TX 79109			
Helen Lucile Claridge	RI	0.0000000%	0.4018031%
6586 S. Crocker Street			
Littleton, CO 80120			
XTO Energy Inc., a Delaware corporation	RI	0.0000000%	0.3533875%
PO Box 840780			
Dallas, TX 75284-0780			
Chesna Hume	RI	0.0000000%	0.3335997%
10600 S. Road V			
Manter, KS 67862			
Robert S. Mitchell	RI	0.0000000%	0.2678687%
6628 S. Robb Street			
Littleton, CO 80127			
Estate of Ralph Ernest Breeding, deceased, and Security Limited	RI	0.0000000%	0.2596604%
Partnership, an Ohio limited partnership			
10431 E. Snokomo Road			
Hutchinson, KS 67502			
Hayward Farms, a general partnership	RI	0.0000000%	0.1766937%
32902 River Road			

Parks, NE 69041		T	
Ashley Anderson Holt		0.0000000%	0.1667998%
3115 McMillan Road		Q	
Franklin, TN 37064			
Tiffany Anderson Russ	RI	0.0000000%	0.1667998%
125 Arrington Drive	• • • • • • • • • • • • • • • • • • • •	0.00000070	0.1200733070
Madison, MS 39110			
Estate of Roy J. Mitchell, Jr., deceased	RI	0.0000000%	0.1339344%
14601 E. 44 th Street S.		0.00000000	0.133337170
Independence, MO 64055			
Central Plains Farming, LLC, a Kansas limited liability company	RI	0.0000000%	0.1253876%
PO Box 221	131	0.00000000	0.125587078
Saint Paul, KS 66771			
Daniels Hayward Farms, a general partnership	RI	0.0000000%	0.0883469%
PO Box 1250	IXI	0.000000076	0.088340378
Choteau, MT 59422			•
· · · · · · · · · · · · · · · · · · ·	RI	0.0000000%	0.0883469%
Paw Paw, LLC, a Kansas limited liability company 14603 W. 91 st Place	KI	0.0000000%	0.0883469%
Lenexa, KS 66215		0.00000000/	0.07044220/
Adalene M. Briggeman, Trustee of the Briggeman Living Trust,	RI	0.0000000%	0.0704423%
dated May 12, 1995			
3 Summit Avenue			
Rolla, MO 65401		0.00000001	0.07044000/
Louis Kenton Briggeman	RI	0.0000000%	0.0704423%
686 Salem Avenue			
Rolla, MO 65401			
Alisa Ann Green	RI	0.0000000%	0.0704423%
11962 State Route E			
Rolla, MO 65401		ļ	
Amy Marie Trowbridge	RI	0.0000000%	0.0704423%
903 NW Pecan Drive			
Grain Valley, MO 64029			
Carla Joy Raglin	RI	0.0000000%	0.0704423%
6434 Pine Ridge Road			
Elkhorn, NE 68022			
Leah Ione Smith	RI	0.0000000%	0.0704423%
1704 W. Main Street			
Jefferson City, MO 65109			
Jay C. Williams and Tony K. Williams, Successor Co-Trustees of the	RI	0.0000000%	0.0555999%
Robert K. Williams Trust dated May 6, 1997			1
PO Box 993			
Elkhart, KS 67950			
Jay C. Williams and Tony K. Williams, Successor Co-Trustees of the	RI	0.0000000%	0.0555999%
Betty J. Williams Trust dated May 6, 1997			
PO Box 993			
Elkhart, KS 67950			<u></u>

Charlotte S. Veatch, Life Estate	RI	0.0000000%	0.0555999%
Aaron Landry and Ryan Landry, Remaindermen as tenants in			
common			
620 E. 5th Street			
Hugoton, KS 67951		0.00000000	0.05550000/
Junnae K. Landry, Life Estate	RI	0.0000000%	0.0555999%
Aaron Landry and Ryan Landry, Remaindermen as tenants in common			
PO Box 76			
Pratt, KS 67124			
Lois K. Dunn	RI	0.0000000%	0.0388658%
2245 Road 19	1 1,7	0.00000070	0.030003070
Richfield, KS 67953			
CoBank, FCB, formerly The Federal Land Bank of Wichita	RI	0.0000000%	0.0259105%
245 N. Waco Avenue, #130			
Wichita, KS 67202			
Frank Albert Wires and Michael Roy Wires, as Joint Tenants	RI	0.0000000%	0.0000000%
PO Box 577			
North Fork, CA 93643			
George O. Keesling, Life Estate	RI	0.0000000%	0.0000000%
Lisa Fox Wilson and Eric R. Fox, Remainder Owners			
5600 Highland Drive			
Hutchinson, KS 67502			
Lisa Wilson and Eric Fox, Successor Co-Trustees of the Robert C. Fox	RI	0.0000000%	0.0000000%
Revocable Trust dated April 15, 2021			
PO Box 125			
Moscow, KS 67701	0001	0.00000000	4.04777600/
Merit Hugoton, L.P. PO Box 843727	ORRI	0.0000000%	1.8477769%
Dallas, TX 75284-3727			
Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the	ORRI	0.0000000%	0.5000000%
Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated	OKKI	0.000000%	0.3000000%
the 19th day of December, 2011			
5220 Montrose Circle			
Norman, OK 73072			
MAP2004-OK, an Oklahoma General Partnership	ORRI	0.0000000%	0.2390379%
PO Box 269031			1.200077,0
Oklahoma City, OK 73126-9031			
David Scott Sather, Trustee of the Charles Graham Lowe Marital	ORRI	0.0000000%	0.1972069%
Trust			
120 E. Constitution			
Victoria, TX 77901			
Coleman Oil & Gas, Inc.	ORRI	0.0000000%	0.1701355%
PO Drawer 3337			
Farmington, NM 87499			
T H McElvain Oil & Gas LLLP	ORRI	0.0000000%	0.1635918%
1600 Stout Street, Suite 500			

Denver, CO 80202			
The Clarksons Group, an Oklahoma General Partnership	ORRI	0.0000000%	0.1468838%
12222 Merit Drive, Suite 360			
Dallas, TX 75251			
JMJ Resources, LLC	ORRI	0.0000000%	0.1439608%
2204 N. Santiago Avenue			
Farmington, NM 87401			
Cannon Field, LLC	ORRI	0.0000000%	0.0777029%
1415 S. Voss Street, Suite 110 #144			
Houston, TX 77057			
Kansas Permian Royalties, LLC, a Kansas limited liability company	ORRI	0.0000000%	0.0734419%
8100 E. 22 nd Street N, Building 1900			
Wichita, KS 67226			
James J. Heutel, Heidi H. Bohn, Carol Burrow and Antonette	ORRI	0.0000000%	0.0734419%
Gerhauser, Trustees of the J. B. Stoddard Testamentary Trust			
PO Box 12254			
Dallas, TX 75225-0254			
SALZAU I	ORRI	0.0000000%	0.0734419%
2633 McKinney Avenue, Suite 130 #310			
Dallas, TX 75204	0.001	2 2222222	0.0005.45007
Arkoma Basin Minerals, Inc.	ORRI	0.0000000%	0.0685458%
203 East Interstate 30			
Rockwall, TX 75087	ODDI	0.00000000	0.05334040/
Exemplar Minerals LLC	ORRI	0.0000000%	0.0523494%
16240 Muirfield Place			
Edmond, OK 73013 Matthew D. L. Strickler	ODDI	0.00000000	0.05334040/
2005 N. Santiago Avenue	ORRI	0.0000000%	0.0523494%
Farmington, NM 87401			
James L. Welch, a single man	ORRI	0.0000000%	0.0293767%
12222 Merit Drive, Suite 360	OKK	0.0000000	0.029370776
Dallas, TX 75251			
Brad King	ORRI	0.0000000%	0.0261747%
4618 100 th Street) Oran	0.000000070	0.020174770
Lubbock, TX 79424			
Uniper IRA Investments, LLC (Jon Strickler)	ORRI	0.0000000%	0.0261747%
2936 E. 57 th Place	0,,,,,	0.00000070	0.02017 1770
Tulsa, OK 74105			
James J. Heutel and Janet E. Heutel, husband and wife, as joint	ORRI	0.0000000%	0.0220326%
tenants with right of survivorship and not as tenants in common			
PO Box 12254			
Dallas, TX 75225-0254			
Kansas Royalty Holdings, a Texas Joint-Stock Company	ORRI	0.0000000%	0.0212165%
705 Sunset Hill Drive			
Rockwall, TX 75087			
Kyle Travis Mason and Rachel Beth Mason	ORRI	0.0000000%	0.0130873%
812 Shady Lane			+

Farmington, NM 87401			
Heidi Heutel Bohn	ORRI	0.0000000%	0.0110163%
6 The Landmark			
Northfield, IL 60093			
James J. Heutel	ORRI	0.0000000%	0.0110163%
PO Box 12254			
Dallas, TX 75225-0254			
MAP Holdings, an Oklahoma general partnership	ORRI	0.0000000%	0.0110163%
PO Box 268947			
Oklahoma City, OK 73126-8947			
DARMD LLC (Mike Hamon)	ORRI	0.0000000%	0.0065437%
4744 Eastwind Avenue			
Farmington, NM 87401			
Total		100.0000000%	100.0000000%

End of Exhibit "A" – Part 4 – Phase I

Exhibit "A" Part 4 – Unit Participation Interests – Phase II Attached to and made part of the Kinsler Morrow Unit Agreement

UNIT OWNER	INTEREST TYPE	UNIT WORKING INTEREST	UNIT REVENUE	
Enterra Resources, LLC	WI	100.0000000%	82.8042518%	
PO Box 5278				
Edmond, OK 73083-5278				
Elliott Family Partnership	RI	0.0000000%	2.8661381%	
PO Box 32				
Teasdale, UT 84773				
Frank Albert Wires and Michael Roy Wires, as Joint Tenants	RI	0.0000000%	1.8567841%	
PO Box 577				
North Fork, CA 93643				
Central Plains Farming, LLC, a Kansas limited liability company	RI	0.0000000%	1.6303281%	
PO Box 221				
Saint Paul, KS 66771				
Johns Enterprises, a Kansas general partnership	RI	0.0000000%	1.6140742%	
2670 Road 16				
Johnson, KS 67855				
Ashley Anderson Holt	RI	0.0000000%	0.8548539%	
3115 McMillan Road				
Franklin, TN 37064				
Tiffany Anderson Russ	RI	0.0000000%	0.8548539%	
125 Arrington Drive				
Madison, MS 39110				
XTO Energy Inc., a Delaware corporation	RI	0.0000000%	0.7529908%	
PO Box 840780				
Dallas, TX 75284-0780				
Estate of Sheila A. Breeding, deceased	RI	0.0000000%	0.5364972%	
3640 Greenside Court				
Dacula, GA 30019				
Hayward Farms, a general partnership	RI	0.0000000%	0.3764954%	
32902 River Road				
Parks, NE 69041			w	
Brett Shaffer	RI	0.0000000%	0.3576648%	
24654 N. Lake Pleasant Parkway, Suite 103, Box 704				
Peoria, AZ 85383				
Susan L. Rymph, f/k/a Susan Lynn Woods, f/k/a Susan Lynn	RI	0.0000000%	0.3576648%	
Breeding				
PO Box 141				
Ellis, KS 67637				
Daniels Hayward Farms, a general partnership	RI	0.0000000%	0.1882477%	
PO Box 1250				
Choteau, MT 59422				

Paw Paw, LLC, a Kansas limited liability company 14603 W. 91 st Place	RI	0.0000000%	0.1882477%
Lenexa, KS 66215			
Estate of Ralph Ernest Breeding, deceased, and Security Limited	RI	0.0000000%	0.1788324%
Partnership, an Ohio limited partnership			
10431 E. Snokomo Road			
Hutchinson, KS 67502		,	
Lois K. Dunn	RI	0.0000000%	0.2109678%
2245 Road 19			
Richfield, KS 67953			
CoBank, FCB, formerly The Federal Land Bank of Wichita	RI	0.0000000%	0.1406452%
245 N. Waco Avenue, #130			
Wichita, KS 67202			
Helen Lucile Claridge	RI	0.0000000%	0.1403743%
6586 S. Crocker Street			
Littleton, CO 80120			
Chesna Hume	RI	0.0000000%	0.1334368%
10600 S. Road V			
Manter, KS 67862			
George O. Keesling, Life Estate	RI	0.0000000%	0.0957939%
Lisa Fox Wilson and Eric R. Fox, Remainder Owners			
5600 Highland Drive			
Hutchinson, KS 67502			
Lisa Wilson and Eric Fox, Successor Co-Trustees of the Robert C. Fox	RI	0.0000000%	0.0957939%
Revocable Trust dated April 15, 2021			
PO Box 125			
Moscow, KS 67701			
303 Adams St Partners, L.L.C., a Kansas limited liability company	RI	0.0000000%	0.0954907%
4618 Matador Trail			
Amarillo, TX 79109			
Robert S. Mitchell	RI	0.0000000%	0.0935829%
6628 S. Robb Street			
Littleton, CO 80127			
Estate of Roy J. Mitchell, Jr., deceased	RI	0.0000000%	0.0467914%
14601 E. 44th Street S.			
Independence, MO 64055	··· <u>-</u> .		
Adalene M. Briggeman, Trustee of the Briggeman Living Trust,	RI	0.0000000%	0.0217246%
dated May 12, 1995			
3 Summit Avenue			
Rolla, MO 65401		0.00000000	
Louis Kenton Briggeman	RI	0.0000000%	0.0217246%
686 Salem Avenue			
Rolla, MO 65401	D.	0.00000000	0.004704654
Alisa Ann Green	RI	0.0000000%	0.0217246%
11962 State Route E			
Rolla, MO 65401	D!	0.00000000	0.024724624
Amy Marie Trowbridge	RI	0.0000000%	0.0217246%

903 NW Pecan Drive	·		
Grain Valley, MO 64029			
Carla Joy Raglin	RI	0.0000000%	0.0217246%
6434 Pine Ridge Road			
Elkhorn, NE 68022			
Leah Ione Smith	RI	0.0000000%	0.0217246%
1704 W. Main Street			
Jefferson City, MO 65109			
Jay C. Williams and Tony K. Williams, Successor Co-Trustees of the	RI	0.0000000%	0.0146541%
Robert K. Williams Trust dated May 6, 1997			
PO Box 993			
Elkhart, KS 67950			 -
Jay C. Williams and Tony K. Williams, Successor Co-Trustees of the	RI	0.0000000%	0.0146541%
Betty J. Williams Trust dated May 6, 1997			
PO Box 993			
Elkhart, KS 67950	5.	0.00000004	
Charlotte S. Veatch, Life Estate	RI	0.0000000%	0.0146541%
Aaron Landry and Ryan Landry, Remaindermen as tenants in			
common			
620 E. 5th Street			
Hugoton, KS 67951 Junnae K. Landry, Life Estate	RI	0.00000000	0.01465410/
Aaron Landry and Ryan Landry, Remaindermen as tenants in	KI	0.0000000%	0.0146541%
common			
PO Box 76			
Pratt, KS 67124			
Merit Hugoton, L.P.	ORRI	0.0000000%	1.5558004%
PO Box 843727	Onn	0.00000078	1.555800478
Dallas, TX 75284-3727			
Marion F. Hutchison II and Anne L. M. Hutchison, Trustees of the	ORRI	0.0000000%	0.5000000%
Marion F. Hutchison and Anne L. Hutchison Revocable Trust dated	J		0.00000070
the 19th day of December, 2011			
5220 Montrose Circle			
Norman, OK 73072			
MAP2004-OK, an Oklahoma General Partnership	ORRI	0.0000000%	0.1850918%
PO Box 269031			
Oklahoma City, OK 73126-9031			
David Scott Sather, Trustee of the Charles Graham Lowe Marital	ORRI	0.0000000%	0.1527012%
Trust			
120 E. Constitution			
Victoria, TX 77901			
Coleman Oil & Gas, Inc.	ORRI	0.0000000%	0.1317393%
PO Drawer 3337			
Farmington, NM 87499			
T H McElvain Oil & Gas LLLP	ORRI	0.0000000%	0.1266724%
1600 Stout Street, Suite 500			
Denver, CO 80202			

The Clarksons Group an Oklahoma Coneral Bartnership	OPPI	0.00000000	0.11272500/
The Clarksons Group, an Oklahoma General Partnership	ORRI	0.0000000%	0.1137350%
12222 Merit Drive, Suite 360			
Dallas, TX 75251	OPPI	0.00000000	0.444.474.70/
JMJ Resources, LLC	ORRI	0.0000000%	0.1114717%
2204 N. Santiago Avenue			
Farmington, NM 87401			
Kansas Permian Royalties, LLC, a Kansas limited liability company	ORRI	0.0000000%	0.0568675%
8100 E. 22 nd Street N, Building 1900			
Wichita, KS 67226			
James J. Heutel, Heidi H. Bohn, Carol Burrow and Antonette	ORRI	0.0000000%	0.0568675%
Gerhauser, Trustees of the J. B. Stoddard Testamentary Trust			
PO Box 12254			
Dallas, TX 75225-0254			
SALZAU I	ORRI	0.0000000%	0.0568675%
2633 McKinney Avenue, Suite 130 #310			
Dallas, TX 75204			
Arkoma Basin Minerals, Inc.	ORRI	0.0000000%	0.0530763%
203 East Interstate 30			
Rockwall, TX 75087			
Exemplar Minerals LLC	ORRI	0.0000000%	0.0405352%
16240 Muirfield Place			
Edmond, OK 73013			
Matthew D. L. Strickler	ORRI	0.0000000%	0.0405352%
2005 N. Santiago Avenue			
Farmington, NM 87401			
James L. Welch, a single man	ORRI	0.0000000%	0.0227470%
12222 Merit Drive, Suite 360		0.00000070	0.0227 17070
Dallas, TX 75251			
Cannon Field, LLC	ORRI	0.0000000%	0.0207113%
1415 S. Voss Street, Suite 110 #144		0.000000070	0.020711370
Houston, TX 77057			
Brad King	ORRI	0.0000000%	0.0202676%
4618 100 th Street	UKKI	0.000000%	0.0202676%
Lubbock, TX 79424	ODDI	0.00000000	0.00000760/
Uniper IRA Investments, LLC (Jon Strickler)	ORRI	0.0000000%	0.0202676%
2936 E. 57 th Place			
Tulsa, OK 74105	 	0.00000004	
James J. Heutel and Janet E. Heutel, husband and wife, as joint	ORRI	0.0000000%	0.0170603%
tenants with right of survivorship and not as tenants in common			
PO Box 12254			
Dallas, TX 75225-0254			
Kansas Royalty Holdings, a Texas Joint-Stock Company	ORRI	0.0000000%	0.0164284%
705 Sunset Hill Drive			2.220.20170
Rockwall, TX 75087			
Kyle Travis Mason and Rachel Beth Mason	ORRI	0.0000000%	0.0101338%
812 Shady Lane		3.555555570	0.010133070
Farmington, NM 87401			
Turning (String O7 TO 2	.1		

Heidi Heutel Bohn	ORRI	0.0000000%	0.0085301%
6 The Landmark			
Northfield, IL 60093			
James J. Heutel	ORRI	0.0000000%	0.0085301%
PO Box 12254			
Dallas, TX 75225-0254			
MAP Holdings, an Oklahoma general partnership	ORRI	0.0000000%	0.0085301%
PO Box 268947			
Oklahoma City, OK 73126-8947			
DARMD LLC (Mike Hamon)	ORRI	0.0000000%	0.0050669%
4744 Eastwind Avenue			
Farmington, NM 87401			
Total		100.0000000%	100.0000000%

End of Exhibit "A" – Part 4 – Phase II

-ф-T31S-R41W φ-T31S-R40W ф-# 1 2 ф-芷 **-**-ф-**-**23 ф-11A 11B 12 10 8 芷 (Brown 1-4) (Wires 2) T&A 10-2 (Wires 1) T&A 10-1 11-1 (E Smith 19-6) 8-2 (E Smith 19-3) Brown I-3 P&A (Hayward 2-20) 6-1 ф-E Smith 19-2 P&A Slinker 2 P&A (S Breeding 1-24) Brown I-2 5 ф-8-3 (E Smith 19-5) 8-1 6-2 (Hayward 1-20) 4 3 (Johns 25-1) ф-14-1 **--**15-1 **-**4 14A 14B 卆 15A 15B 13 茶 16 9 (Johns 25-2) 28 (Briggeman 25-1)

##
17-1 # 18-1 ENTERRA RESOURCES, LLC KINSLER MORROW UNIT (KMU) * 华 19 18 17 ₩ (Mitchell D-1) * Dunn 36-1 P&A 22-1 卆 ф が Mitchell 1 P&A 华 # 芷 20 35 31 32 **33** 21 фф-

Exhibit "B"

Attached to and made part of the Kinsler Morrow Unit Agreement **Unit Boundary and Tract Plat**

Exhibit "C"

Well Renumbering
Attached to and made part of the Kinsler Morrow Unit Agreement

CURRENT WELL NAME	NEW UNIT WELL NAME
Slinker 1-21	KMU 4-1
Slinker 3-21	KMU 4-2
Brown I-4	KMU 5-1
Hayward 1-20	KMU 6-1
Hayward 2-20	KMU 6-2
E Smith 19-3	KMU 8-1
E Smith 19-5	KMU 8-2
E Smith 19-6	KMU 8-3
Wires 1	KMU 10-1
Wires 2	KMU 10-2
S Breeding 1-24	KMU 11-1
Johns 1-25	KMU 14-1
Johns 2-25	KMU 14-2
Johns 25-1	KMU 15-1
Briggeman 25-1	KMU 17-1
Johns 25-2	KMU 18-1
Mitchell D-1	KMU 22-1

End of Exhibit "C"

EXHIBIT C

To the Application of Enterra Resources, LLC (#35263) for an order authorizing the unitization and unit operation of the Kinsler Morrow Unit

Operating Agreement

ATTACHED

UNIT OPERATING AGREEMENT KINSLER MORROW UNIT MORTON COUNTY, KANSAS

THIS AGREEMENT is entered into effective as of the date set forth in Article 19.1, by the parties who have signed the original of this instrument, a counterpart thereof, or other instrument agreeing to be bound by the provisions hereof.

WITNESSETH:

WHEREAS, the parties hereto as Working Interest Owners have joined an agreement entitled, "Unit Agreement, Plan of Unitization, Kinsler Morrow Unit, Morton County, Kansas," herein referred to as "Unit Agreement," which, among other things provides for a separate agreement to be entered into by Working Interest Owners to provide for the development and operation of the Unit Area as therein defined.

NOW, THEREFORE, in consideration of the mutual agreements herein set forth, it is agreed as follows:

ARTICLE 1 CONFIRMATION OF UNIT AGREEMENT

1.1 Confirmation of Unit Agreement. The Unit Agreement is hereby confirmed and by reference made a part of this Agreement. The definitions in the Unit Agreement are adopted for all purposes of this Agreement. If there is any conflict between the Unit Agreement and this Agreement, the Unit Agreement shall govern. This Agreement shall supersede all existing agreements by and among the parties hereto (other than the Unit Agreement) covering the Unit Area to the extent that the provisions of such existing agreements conflict with the provisions of this Agreement.

ARTICLE 2 EXHIBITS

2.1 Exhibits. The following exhibits are incorporated herein by reference or attachment:

2.1.1 Exhibits "A", "B" and "C" of the Unit Agreement.

Exhibit "A" Part 1 - Description of Leases

Exhibit "A" Part 2 – Description and Ownership of Tracts

Exhibit "A" Part 3 - Tract Participation (Phase I and Phase II)

Exhibit "A" Part 4 – Unit Participation Interests (Phase I and Phase II)

Exhibit "B" - Unit Boundary and Tract Plat

Exhibit "C" - Well Renumbering Schedule

2.1.2 Exhibit "D"-Working Interest Owner Representatives and Contact Information.

- **2.1.3 Exhibit "E"-Accounting Procedure**, attached hereto, which is the Accounting Procedure applicable to Unit Operations. If there is any conflict between this Agreement and Exhibit "E", this Agreement shall govern.
- **2.1.4 Exhibit "F" Insurance**, attached hereto, which contains insurance provisions applicable to Unit Operations.
 - 2.1.5 Exhibit "G"-Memorandum of Unit Operating Agreement.
 - 2.1.6 Exhibit "H" Development Plan.
- **2.2 Revision of Exhibits.** Whenever any portion of Exhibits "A" Parts 1, 2 and 3 are revised, Exhibit "A" Part 4 shall be revised accordingly, and the effective date for revision shall be the same for each part of the exhibit. Unit Operator is authorized to correct any typographical or clerical error that may be discovered on any Exhibit.

- 2.3 Interests of Working Interest Owners in Costs and Production. Exhibit "A" Part 4, is the same Exhibit "A" Part 4 schedule from the Unit Agreement, less the non-working interest owners, showing the total Unit Participation of each Working Interest Owner. Exhibit "A" Part 4, or a revision thereof, shall not be solely conclusive as to the information therein, but it may be used as showing the Unit Participation of each Working Interest Owner for purposes of this Agreement until shown to be in error, or is revised as herein authorized.
- **2.4 Reference to Exhibits.** Whenever reference is made herein to an exhibit, it is to the exhibit as originally attached or, if revised, to the last revision.

ARTICLE 3 SUPERVISION OF OPERATIONS BY WORKING INTEREST OWNERS

- **3.1 Overall Supervision.** Working Interest Owners shall exercise overall supervision and control of all matters pertaining to Unit Operations pursuant to this Agreement and the Unit Agreement. In the exercise of such authority, each Working Interest Owner shall act solely in its own behalf in the capacity of an individual owner and not on behalf of the owners as an entirety.
- 3.2 Specific Authorities and Duties. The matters with respect to which the Working Interest Owners shall decide and take action shall include, but not be limited to, the following:
 - **3.2.1 Drilling of Wells.** The drilling of any well, whether for production of Unitized Substances, for use as an injection well, water supply wells, or for other purposes.
 - **3.2.2 Well Recompletions and Change of Status.** The recompletion, abandonment, or change of status of any well, or the use of any well for injection or other purposes.
 - 3.2.3 Unit Operator's Tools and Equipment. The use by Unit Operator of its own tools and equipment in the drilling, reworking or recompletion, or abandonment of a well or in any other operation in which such equipment is required. The charges by Unit Operator, for use of tools, equipment or crews which are owned, fully or partially by Unit Operator or a related party thereof, shall not unreasonably exceed the prevailing rates in the area, and any such work shall be performed under the same general terms and conditions as are customary and usual in the area under contracts of independent contractors who are doing work of a similar nature.
 - 3.2.4 Expenditures. The making of any single expenditure in excess of Fifty Thousand Dollars (\$50,000.00); provided that approval by Working Interest Owners of the drilling, reworking, deepening or plugging back of any well shall include approval of all necessary expenditures required therefore, and for completing, testing and equipping the same, including necessary flow lines, separators, and lease tankage, pumps for injection and any related equipment needed for injection wells; provided further that approval by the Working Interest Owners of a project for securing and delivering water for injection purposes, including filtering, treating and pressuring systems, or a project for construction and installation of a produced water gathering system shall include approval of all necessary expenditures required for the complete construction, installation and efficient operation of all of the foregoing. Where, in connection with any expenditure of more than Fifty Thousand Dollars (\$50,000.00), Unit Operator submits an Authority for Expenditure (A.F.E.) which is approved by at least one (1) Working Interest Owner having a Unit Participation percentage, as set out in Exhibit "A" Part 4, of Sixty percent (60%) or more, such approval shall be binding upon all Working Interest Owners in the same manner as though a formal meeting had been held and a formal vote had been taken, as hereinafter provided in Article 4, and any commitments or expenditures thereafter made by Unit Operator on the basis of such approval shall be for the joint account.

- **3.2.5 Disposition of Unit Equipment.** The selling or otherwise disposing of any major item of surplus Unit equipment, if the current list price of new equipment similar thereto is in excess of Fifty Thousand Dollars (\$50,000.00).
- **3.2.6** Appearance Before a Court or Regulatory Agency. The designating of a representative to appear before any court or regulatory agency in matters pertaining to Unit Operations; however, such designation shall not prevent any Working Interest Owner, at its own expense, from appearing in person or from designating another representative in its own behalf.
- **3.2.7 Audits.** The auditing of the accounts of Unit Operator hereunder, as provided for in Exhibit "E", and the settlement of unresolved audit exceptions.
- **3.2.8 Inventories.** The taking of periodic inventories as provided by Exhibit "E".
- **3.2.9 Technical Services.** The authorizing of charges to the Joint Account for services by consultants or Unit Operator's technical personnel not covered by the charges provided by Exhibit "E".
- **3.2.10** Assignments to Committees. The appointment of committees to study any problems in connection with Unit Operations.
- **3.2.11 Changes and Amendments.** The amendment of this Agreement, or as provided for in Article 11 of the Unit Agreement, the amending of the Unit Area.
- **3.2.12 Investment Adjustments.** The adjustment and readjustment of investments.
- **3.2.13 Termination of Unit Agreement.** The termination of the Unit Agreement, as provided therein.

ARTICLE 4 MANNER OF EXERCISING SUPERVISION

- **4.1 Designation of Representatives.** Each Working Interest Owner shall inform Unit Operator in writing of the names, phone, fax, e-mail and addresses of the representative and alternate who are authorized to represent and bind such Working Interest Owner with respect to any matter or vote regarding Unit Operations. The representative or alternate may be changed from time to time by written notice to Unit Operator.
- 4.2 Meetings. All meetings of Working Interest Owners shall be called by Unit Operator upon its own motion or at the request of one or more Working Interest Owners having a total Phase II Unit Participation of not less than ten percent (10%). No meeting shall be called on less than fourteen (14) days advance written notice, with agenda for the meeting attached, provided, however, that any such meeting may be requested by Unit Operator or such Working Interest Owners upon 48-hours notice where an emergency situation exists. Working Interest Owners who attend the meeting may amend items included in the agenda and may act upon an amended item or other items presented at the meeting. The representative of Unit Operator shall be chairman of each meeting.
- **4.3 Voting Procedure.** Working Interest Owners shall decide all matters coming before them as follows:
 - **4.3.1 Voting Interest.** Each Working Interest Owner shall have a voting interest equal to its Phase II Unit Participation interest.
 - **4.3.2 Vote Required.** Unless otherwise provided herein or in the Unit Agreement, Working Interest Owners shall act upon and determine all matters coming before them by the affirmative vote of one (1) or more Working Interest Owners having a combined voting interest of more than sixty percent (60%) of the total Phase II Unit Participation interest.

- **4.3.3 Vote at Meeting by Non-attending Working Interest Owner.** Any Working Interest Owner who is not represented at a meeting may vote on any agenda item by letter or facsimile addressed to the representative of Unit Operator if its vote is received prior to the vote on the item at the meeting. Such vote shall not be counted with respect to any item on the agenda which is amended at the meeting.
- **4.3.4 Poll Votes.** Working Interest Owners may vote by letter or facsimile on any matter submitted in writing to all Working Interest Owners. If a meeting is not called, as provided in Article 4.2, within seven (7) days after a written proposal is sent to Working Interest Owners, the vote taken by letter or facsimile shall control. Failure by a Working Interest Owner to vote on any matter submitted in writing to the Working Interest Owners within twenty (20) days from receipt of such proposal, shall be deemed a vote approving the matter. Unit Operator shall give prompt notice of the results of such voting to each Working Interest Owner.
- **4.3.5 Approved Action Binding Upon All Parties.** Any action, determination or decision which has been approved by the Working Interest Owners pursuant to this Article 4 shall be binding upon each and every Working Interest Owner, even though any such owner has not voted, or has voted to the contrary.

ARTICLE 5 INDIVIDUAL RIGHTS OF WORKING INTEREST OWNERS

- **5.1 Reservation of Rights.** Working Interest Owners reserve and retain unto themselves all their rights, except as otherwise provided in this Agreement or the Unit Agreement.
- **5.2 Specific Rights.** Each Working Interest Owner shall have, among others, the following specific rights:
 - **5.2.1** Access to Unit Area. Access to the Unit Area at all reasonable times to inspect Unit Operations, all wells, and the records and data pertaining thereto.
 - **5.2.2 Reports.** The right to receive from Unit Operator, upon written request, copies of all reports to any governmental agency, reports of crude oil runs and stocks, inventory reports, and all other information pertaining to Unit Operations. The cost of gathering and furnishing information not ordinarily furnished by Unit Operator to all Working Interest Owners shall be charged to the Working Interest Owner that requests the information.
 - **5.2.3 Audits.** The right to audit the accounts of Unit Operator pertaining to Unit Operations according to the provisions of Exhibit "E".
- 5.3 Reversionary Interests. If a Tract ownership changes due to payout of a reversionary interest (or due to successive or multiple payouts) based on production from a well within the unit, balance remaining to be recovered will be calculated on an allocated Tract basis after the effective date of the unit. Payout will be deemed to be effective, as between the parties subject to the agreement controlling the payout and the remaining working interest owners, on the first day of the month following the time that the payout balance becomes zero or that payout occurs.

ARTICLE 6 UNIT OPERATOR

- **6.1 Unit Operator.** ENTERRA RESOURCES, LLC is hereby designated as Unit Operator.
- **6.2 Resignation.** Unit Operator may resign at any time by giving written notice to the Working Interest Owners. Such resignation shall not become effective until 7:00AM Central Standard Time on the first of the month following the expiration of ninety (90) days after giving notice of resignation, unless a successor Unit Operator has taken over Unit Operations prior to the expiration of such period. If Unit Operator terminates its legal existence (other than a change in name, transfer to an affiliate or merger), becomes insolvent, bankrupt, or is placed in receivership, or is no longer capable of serving as Unit Operator, Unit Operator shall be

deemed to have resigned without any action except the selection of a successor Unit Operator in the manner set forth in Article 6.3 below.

6.3 Selection of Successor. Upon the resignation of Unit Operator, a successor Unit Operator shall be selected by the affirmative vote of one (1) or more Working Interest Owner or Owners having a combined voting interest of more than sixty percent (60%) of the Phase II Unit Participation interest.

ARTICLE 7 AUTHORITIES AND DUTIES OF UNIT OPERATOR

7.1 Exclusive Right to Operate Unit. Subject to the provisions of this Agreement, Unit Operator shall have the exclusive right and be obligated to conduct Unit Operations.

Unit Operator shall implement the Enhanced Oil Recovery ("EOR") operations described in the Development Plan attached hereto as Exhibit "H". All parties hereby acknowledge and agree that Unit Operator shall have, in its sole discretion, the authority to implement all or a portion of the Development Plan as hereinafter provided.

If Unit Operator determines that the production of oil and gas resulting from the ongoing EOR operations is inadequate to economically continue implementation of the Development Plan, or that the production of oil and gas resulting from further implementation of the Development Plan is no longer necessary or advisable, then Operator shall not be required to continue implementation of the Development Plan and may suspend or terminate the Development Plan.

All parties hereby further acknowledge and agree that Unit Operator may revise, modify, amend, replace, in whole or in part, or otherwise change the Development Plan at any time while this Agreement is in force and effect, provided such changes are consistent with the purpose and objective of the EOR operations contemplated thereby, when in Unit Operator's sole discretion it is necessary or advisable to do so in order to maximize the efficient and economic recovery of oil and gas from the unitized formation, and any such revised, modified, amended, replaced or otherwise changed Development Plan shall thereafter be treated as if it were the original Development Plan adopted pursuant to this Agreement.

- 7.2 Workmanlike Conduct. Unit Operator shall conduct Unit Operations in a good and workmanlike manner as would a prudent operator under the same or similar circumstances. Unit Operator shall freely consult with Working Interest Owners and keep them informed of all matters which Unit Operator, in the exercise of its judgment, considers important. Unit Operator shall not be liable to Working Interest Owners for damages arising from its acts, activities and/or omissions, unless such damages result from its willful misconduct.
- **7.3 Liens and Encumbrances.** Unit Operator shall endeavor to keep the lands and leases in the Unit Area and the Unit Equipment free from all liens and encumbrances occasioned by Unit Operations, except for any liens arising as a result of defaulting Working Interest Owners, due to unpaid Unit Expenses, as provided for in Article 11 herein.
- **7.4 Employees.** The number of employees used by Unit Operator in conducting Unit Operations, their selection, hours of labor, and compensation shall be determined by Unit operator. Such employees shall be the employees of Unit Operator.
- **7.5 Records.** Unit Operator shall keep correct books, accounts, and records of Unit Operations.
- **7.6 Reports to Governmental Authorities.** Unit Operator shall make all reports to governmental authorities that it has the duty to make as Unit Operator.
- 7.7 Appearance Before a Court or Regulatory Agency. Unit Operator shall designate one or more representatives to appear before any court or regulatory agency on behalf of the Working Interest Owners in matters pertaining to Unit Operations; provided that, such designation shall not prevent any Working Interest Owner, at its own expense, from appearing in person or from designating another representative in its own behalf.
- 7.8 Engineering and Geological Information. Unit Operator shall furnish to a Working Interest Owner, upon written request, a copy of all logs and other engineering and

geological data obtained by Operator and pertaining to wells drilled as a result of Unit Operations, except for Working Interest Owners who are delinquent or are in default with respect to paying their share of Unit Expenses. As soon as the defaulting or delinquent Working Interest Owner has reimbursed or satisfied the Joint Account with respect to the amounts in default or has otherwise made arrangements for the payment of such amounts to the satisfaction of Unit Operator, then such Working Interest Owner will be entitled to the information to be provided pursuant to this Article.

- **7.9 Expenditures.** Unit Operator is authorized to make single expenditures not in excess of Fifty Thousand Dollars (\$50,000.00) without prior approval of Working Interest Owners. In the event of an emergency, Unit Operator may immediately make or incur such expenditures as in its opinion are required to deal with the emergency. Unit Operator shall report to Working Interest Owners, as promptly as possible, the nature of the emergency and the action taken.
- **7.10 Border Agreements.** Unit Operator may, after approval by Working Interest Owners, enter into border agreements with respect to land adjacent to the Unit Area for the purpose of coordinating operations.

ARTICLE 8 TAXES

- 8.1 Property and Ad Valorem Taxes. Unit Operator shall, beginning in the first calendar year next following the effective date of this Agreement, make and file for property and ad valorem tax purposes all necessary renditions and returns with the proper taxing authorities or governmental subdivisions covering all real and personal property of each Working Interest Owner within the Unit Area and used in connection with the development and operation of the Unit Area. Any Working Interest Owner dissatisfied with any assessment of its interest in real or personal property shall have the right, at its own expense, to protest and resist the same. All such property taxes shall be paid by Unit Operator and charged to the joint account. However, if the interest of a Working Interest Owner is subject to any separately assessed tax and said Working Interest Owner pays such separately assessed tax, then said Working Interest Owner shall be given a credit equal to the reduction in taxes to be paid by the Joint Account resulting from such payment.
- **8.2** Other Taxes. Each Working Interest Owner shall pay or cause to be paid all production, severance, gathering and other taxes imposed upon or with respect to the production or handling of its share of Unitized Substances.
- 8.3 Income Tax Election. Notwithstanding any provisions herein that the rights and liabilities hereunder are several and not joint or collective, or that this Agreement and operations hereunder shall not constitute a partnership, if for Federal income tax purposes this Agreement and the operations hereunder are regarded as a partnership, then each Person hereby affected elects to be excluded from the application of all of the provisions of Subchapter K, Chapter 1, Subtitle A, of the Internal Revenue Code of 1986, as permitted and authorized by Section 761 of the Code and the regulations promulgated thereunder. Unit Operator is authorized and directed to execute on behalf of each Person hereby affected such evidence of this election as may be required by the Secretary of the Treasury of the United States or the Federal Internal Revenue Service, including specifically, but not by way of limitation, all, of the returns, statements and the data required by Federal Regulations 1.761-l(a). Should there be any requirement that each Person hereby affected give further evidence of this election, each such Person shall execute such documents and furnish such other evidence as may be required by the Federal Internal Revenue Service or as may be necessary to evidence this election. No such Person shall give any notices or take any other action inconsistent with the election made hereby. If any present or future income tax laws of the state or states in which the Unit Area is located or any future income tax law of the United States contain provisions similar to those in Subchapter K, Chapter 1, Subtitle A, of the Internal Revenue Code of 1986, under which an election similar to that provided by Section 761 of the Code is permitted, each Person hereby affected shall make such election as may be permitted or required by such laws, and giving the equivalent effect as specified herein. In making the foregoing election, each such Person states that the income derived by such person from Unit Operations can be adequately determined without the computation of partnership taxable income.

ARTICLE 9 INSURANCE

- **9.1 Insurance.** Unit Operator, with respect to Unit Operations, shall:
 - (a) comply with the Worker's Compensation Laws of the state of Kansas,
 - (b) comply with the Employer's Liability and other insurance requirements of the laws of the state of Kansas, and
 - (c) provide insurance or other protection as set forth in Exhibit "E", subject to the provisions thereof.

ARTICLE 10 ADJUSTMENT OF INVESTMENTS

- **10.1 Property Taken Over.** Upon the effective date hereof, Working Interest Owners shall deliver to Unit Operator the following:
 - **10.1.1** Wells. All wells completed in the Unitized Formation (whether or not now producing).
 - 10.1.2 Equipment. The casing and tubing in each such well, including casing fittings through the casinghead, the wellhead connections thereon, and all other lease and operating equipment that is used in the operation of such wells which Unit Operator determines is necessary or desirable for conducting Unit Operations. Unit Operator shall have up to one hundred twenty (120) days subsequent to the commencement date of injection within which to make all such determinations. Upon Unit Operator determining that any equipment is surplus, such equipment shall be returned to the operator for the Working Interest Owners who delivered same to Unit Operator, and such equipment shall not be considered to have been taken over under this Article.
 - 10.1.3 Records. A copy of all production and well records that pertain to such wells, and any other pertinent information and records requested by Unit Operator.
- **10.2** Inventory and Evaluation of Personal Property. Working Interest Owners shall inventory and evaluate in accordance with the provisions of Exhibit "E" the personal property taken over by Unit Operator.
 - 10.2.1 Equipment and Materials. The inventory and evaluation shall include, but shall not be limited to, those items of equipment and material normally considered controllable by operators of oil and gas properties, excluding casing, as indicated in the latest revision of the Material Classification Manual by the Council of Petroleum Accountants Societies of North America.
 - 10.2.2 Non-Usable and Junk Equipment. Non-usable and junk equipment and material will not be taken over by Unit Operator, but such items will remain the property of the Working Interest Owner(s) owning same prior to the Effective Date. Such Working Interest Owner(s) shall be responsible for the disposal of such non-usable and junk equipment and other materials within thirty (30) days of written request by Unit Operator. In the event such Working Interest Owner(s) does/do not dispose of such equipment within the aforedescribed time period, Unit Operator shall dispose of such equipment and invoice the individual Working Interest Owner(s) owning same for the cost of disposal, which invoice shall, as to such Working Interest Owner(s), be considered an item of Unit Expense.
 - 10.2.3 Loaned Equipment Provision. Unit Operator shall have the use of such items of equipment not needed in the conduct of Unit Operations under this Agreement, but necessary to continue operating practices employed prior to the Effective Date. All lease and well equipment not required for Unit Operations, and which will not be evaluated as provided herein, including that equipment retained by Unit Operator, shall be returned within one hundred twenty (120) days subsequent to the commencement date

of injection to the Working Interest Owner(s) who owned same prior to the Effective Date.

- **10.2.4 Inventory Expense.** The cost of performing and compiling the physical inventory shall be an item of Unit Expense. The costs incurred by employees of the individual Working Interest Owners in witnessing the physical inventory or participating on the Inventory Committee shall be borne by such Working Interest Owners.
- 10.3 Investment Adjustment. Upon approval of the Working Interest Owners of the inventory and evaluation, each Working Interest Owner shall be credited with the value of its interest in all wells, equipment, materials and other personal property taken over under Article 10.1, and shall be charged with an amount equal to that obtained by multiplying the total value of all wells, equipment, materials and other personal property taken over under Article 10.1 by such Working Interest Owner's Phase II Unit Participation Interest. If the charge against any Working Interest Owner is greater than the amount credited to such Working Interest Owner, the resulting net charge shall be an item of Unit Expense chargeable against such Working Interest Owner. If the credit to any Working Interest Owner is greater than the amount charged against such Working Interest Owner, the resulting net credit shall be paid to such Working Interest Owner by Unit Operator out of funds received by it in settlement of the net charges described above.
- **10.4 General Facilities.** The acquisition of warehouses, warehouse stocks, lease houses, camps, facility systems and office buildings necessary for Unit Operations shall be negotiated by the Unit Operator.
- 10.5 Ownership of Personal Property and Facilities. Each Working Interest Owner, individually, shall by virtue hereof own an undivided interest, equal to its Phase II Unit Participation Interest, in all personal property and facilities taken over or otherwise acquired by Unit Operator pursuant to this Agreement. All other equipment, materials and other personal property not required for Unit Operations and not taken over by Unit Operator as herein provided shall remain the property of the Working Interest Owners that owned such equipment prior to the establishment of the Unit.

ARTICLE 11 UNIT EXPENSE

- 11.1 Basis of Charge to Working Interest Owners. Unit Operator initially shall pay all Unit Expense. Each Working Interest Owner shall reimburse Unit Operator for its share of Unit Expense in proportion to its respective Unit Participation. All charges, credits and accounting for Unit Expense shall be in accordance with Exhibit "E" and shall be apportioned among and assessed against the Working Interest Owners in proportion to their respective Phase II Unit Participation Interests as reflected on Exhibit "A" Part 4 hereto, except for Unit operating expenses which shall be limited to all costs and expenses incurred in the daily operation and routine maintenance of the Unit Area (including the monthly producing well overhead charges set out in Exhibit "C") and determined on the basis of the Tract Participation then in effect. Unit Operator shall be responsible for preparing monthly statements of Unit Expense to be submitted to the Working Interest Owners for payment, in accordance with Exhibit "E".
- 11.2 Advance Billings. Unit Operator shall have the right to require Working Interest Owners to advance their respective shares of estimated Unit Expense by submitting to Working Interest Owners an itemized estimate thereof, with a request for payment in advance. Within thirty (30) days thereafter, each Working Interest Owner shall pay to Unit Operator its share of such estimate. Adjustments between estimated and actual Unit Expense shall be made by Unit Operator at the close of each calendar month, and the accounts of Working Interest Owners shall be adjusted accordingly.
- **11.3 Commingling of Funds.** No funds received by Unit Operator under this Agreement need be segregated or maintained by it as a separate fund, but may be commingled with its own funds.
- 11.4 Unpaid Unit Expense. If any Working Interest Owner fails or is unable to pay its share of Unit Expense within sixty (60) days after rendition of a statement therefor by Unit Operator, the unpaid balance shall, if Unit Operator so elects, be paid to Unit Operator by the

non-defaulting Working Interest Owners as if it were Unit Expense, in the proportion that the Unit Working Interest of each such non-defaulting Working Interest Owner bears to the total Unit Working Interest owned by all such non-defaulting Working Interest Owners. Such unpaid amount shall bear interest at the maximum rate permitted by applicable usury laws. Working Interest Owners so paying the same shall be reimbursed therefor, together with interest thereon, when the amount so carried and the interest thereon are collected from the Working Interest Owner primarily chargeable therewith. The amount carried shall be due and payable out of the proceeds from the defaulting Working Interest Owner's share of Unit sales. During the time that any Working Interest Owner fails to pay its share of Unit Expense, the Unit Operator shall be entitled to collect and receive from the purchaser the proceeds from such Working Interest Owner's share of the Unit sales and any such purchaser shall be entitled to rely, without liability, upon Articles 11.4 and 11.5 hereof as full and complete authorization to release such funds to Unit Operator, and, further, to rely, without liability, upon Unit Operator's statement of any and all amounts due from such Working Interest Owner. All credits to any such defaulting Working Interest Owner on account of the sale or disposal of Unit Equipment, or otherwise, shall also be applied against the unpaid share of Unit Expense charged against such Working Interest Owner.

11.5 Security Rights. In addition to any other security rights and remedies provided for by the laws of the State of Kansas with respect to services rendered, or materials and equipment furnished under this Agreement, each Working Interest Owner grants to Unit Operator a first and prior lien upon each Working Interest Owner, including its Oil and Gas Rights in the Unit Area, and a security interest in its share of oil and/or gas when extracted, its interest in all equipment, and the proceeds from the sale of the foregoing, to secure payment of its share of Unit Expense, together with interest thereon at the rate provided in Exhibit "E". To the extent that Unit Operator has a security interest under the Uniform Commercial Code of the State, Unit Operator shall be entitled to exercise the rights and remedies of a secured party under the Code. The bringing of a suit and obtaining of a judgment by Unit Operator for the secured indebtedness shall not be deemed an election of remedies or otherwise affect the lien rights or security for the payment thereof. In addition, upon default by any Working Interest Owner in the payment of its share of Unit Expense, Unit Operator shall have the right, without prejudice to other rights or remedies, to collect from the purchaser the proceeds from the sale of such Working Interest Owner's share of oil and gas until the amount owed by such Working Interest Owner, plus interest, has been paid. This paragraph shall serve as legal notice to any purchaser of oil and/or gas of Unit Operator's right to collect proceeds when accompanied by Unit Operator's written statement concerning the amount of any default.

If any Working Interest Owner fails or is unable to pay its share of Unit Expense within sixty (60) days after rendition of a statement therefor by Unit Operator, the non-defaulting Working Interest Owners shall, upon request by Unit Operator, pay the unpaid amount in the proportion that the interest of each such Working Interest Owner bears to the interest of all such non-defaulting Working Interest Owners. Each Working Interest Owner so paying its share of the unpaid amount shall, to obtain reimbursement thereof, be subrogated to the security rights described in the foregoing paragraph.

11.6 Default. In addition to the foregoing, in the event a Working Interest Owner fails to pay any billing within sixty (60) days of its receipt of invoice, Unit Operator shall have the option at any time thereafter while such billing remains unpaid to notify said Working Interest Owner of Unit Operator's intention to deem said Working Interest Owner as a Non-Consenting Working Interest Owner under the provisions of Article 20.1 below in the event payment of such billing is not made. Any such notice by Unit Operator shall be sent by certified mail, return receipt requested, and shall provide the notified Working Interest Owner fifteen (15) days from receipt of the notice in which to make payment. Upon failure of said Working Interest Owner to pay in full within the fifteen (15) day period, Unit Operator shall notify said Working Interest Owner that it has been deemed a Non-Consenting Working Interest Owner under the provisions of Article 20.1.

11.7 Subsequently Created and Carved-Out Interests. If any Working Interest Owner should create an overriding royalty, production payment, net proceeds interest, carried interest or any other burden attributable to its working interest hereunder ("Carved-Out Interest") after the Effective Date of this Agreement, then such Carved-Out Interest shall be subject to this Agreement. If a Working Interest Owner does not pay its share of Unit Expense and the proceeds from the sale of Unitized Substances under this Article 11 are insufficient for that purpose, the security rights provided for therein may be applied against the Carved-Out Interest

with which such Working Interest is burdened. In such event, the owner of such Carved-Out Interest shall be subrogated to the security rights granted by Article 11.5. Further, if the burdened party is required to assign or relinquish to any other Owner all or a portion of its Unit Participation interest, including but not limited to such party withdrawing as a Working Interest Owner under Article 17 or being deemed a Non-Consenting Working Interest Owner under Article 20, the receiving Owner shall receive said interest free and clear of such Carved-Out Interest, and the burdened party shall indemnify and save said other Owner harmless from any and all claims and demands for payment asserted by owners of the Carved-Out Interest.

ARTICLE 12 NON-UNITIZED FORMATIONS

12.1 Right to Operate. Any Working Interest Owner that now has or hereafter acquires the right to drill for and produce oil, gas or other minerals, from a formation underlying the Unit Area other than the Unitized Formation, shall have the right to do so notwithstanding this Agreement or the Unit Agreement. In exercising the right, however, such Working Interest Owner shall exercise reasonable care and precaution to prevent unreasonable interference with Unit Operations. No Working Interest Owner other than Unit Operator shall produce Unitized Substances through any well drilled or operated by it. If any Working Interest Owner drills any well into or through the Unitized Formation, the Unitized Formation shall be protected in a manner satisfactory to Unit Operator and the Working Interest Owners so that the production of Unitized Substances will not adversely be affected.

ARTICLE 13 TITLES

- 13.1 Warranty and Indemnity. Each Working Interest Owner represents and warrants that it is the owner of the respective Working Interest set forth opposite its name in Exhibit "A" Part 4, and agrees to indemnify and hold harmless the other Working Interest Owners from any loss due to failure, in whole or in part, of its title to any such interest, except failure of title arising because of Unit Operations; however, such indemnity and any liability for breach of warranty shall be limited to an amount equal to the net value that has been received from the sale or receipt of Unitized Substances attributed to the interest as to which title failed. Each failure of title will be deemed to be effective, insofar as this Agreement is concerned, as of 7:00 A.M. on the first day of the calendar month in which such failure is finally determined, and there shall be no retroactive adjustment of Unit Expense, or retroactive allocation of Unitized Substances or the proceeds therefrom, as a result of title failure.
- 13.2 Failure because of Unit Operations. The failure of title of any Working Interest in any Tract by reason of Unit Operations, including non-production from such Tract, shall not change the Unit Working Interest of the Working Interest Owner whose title failed in relation to the Unit Working Interest of the other Working Interest Owners at the time of the title failure.
- 13.3 Individual Loss. Any Working Interest Owner whose title fails shall alone bear the loss, and hereby expressly agrees to indemnify all other Working Interest Owners, against any claim for damages arising from such failure which may be asserted against them. Unit Operator, as such, is relieved from any responsibility for any defect or failure of any title hereunder, except failure that may be caused by or results from the gross negligence or willful misconduct of Unit Operator.

ARTICLE 14 LIABILITY, CLAIMS AND SUITS

- **14.1 Individual Liability.** The duties, obligations, and liabilities of Working Interest Owners shall be several and not joint or collective; and nothing herein shall ever be construed as creating a partnership of any kind, joint venture, association, or trust among Working Interest Owners.
- 14.2 Settlements. Unit Operator may settle any single damage claim or suit involving Unit Operations if the expenditure does not exceed Fifty Thousand Dollars (\$50,000.00), provided the payment is in complete settlement of such claim or suit. If the amount required for settlement exceeds the above specified amount, Working Interest Owners shall assume and take over the further handling of the claim or suit, unless such

authority is expressly delegated to Unit Operator. All costs and expense of handling, settling, or otherwise discharging such claim or suit shall be an item of Unit Expense. If a claim is made against any Working Interest Owner or if any Working Interest Owner is sued on account of any matter arising from Unit Operations and over which such Working Interest Owner individually has no control because of the rights given Working Interest Owners and Unit Operator by this Agreement and the Unit Agreement, the Working Interest Owner shall immediately notify the Unit Operator, and the claim or suit shall be treated as any other claim or suit involving Unit Operations.

- 14.3 Notice of Loss. Unit Operator shall make its best efforts to report to Working Interest Owners as soon as practicable after each occurrence, damage or loss to Unit Equipment, and each accident, occurrence, claim, or suit involving third party bodily injury or property damage exceeding Fifty Thousand Dollars (\$50,000.00), but shall have no liability for failure to do so.
- 14.4 Force Majeure. Any obligation imposed by this Agreement on each Person, except for the payment of money, shall be suspended while compliance therewith is prevented, in whole or in part, by a strike, fire, war, civil disturbance, act of God; by Federal, state or municipal laws; by any rule, regulation or order of a governmental agency; by inability to secure material or by any other cause beyond the reasonable control of such Person. No Person shall be required against its will to adjust or settle any labor dispute. Neither this Agreement nor any lease or other instrument subject thereto shall be terminated by reason of suspension of Unit Operations due to any of the causes set forth in this Article.

ARTICLE 15 NONDISCRIMINATION

15.1 Nondiscrimination. During the performance of work under this Agreement, Unit Operator agrees to comply with all of the provisions of subsections (1) through (7) of Section 202, Executive Order 11246 of September 24, 1965, as amended by Executive Order 11375 of October 13, 1967, and as subsequently amended, which are hereby incorporated by reference in this Agreement.

ARTICLE 16 NOTICES

- **16.1 Notices.** All notices required hereunder shall be in writing and shall be deemed to have been properly served when sent by mail or facsimile transmission to the address/fax number of the representative of each Working Interest Owner furnished to Unit Operator in accordance with Article 4.
- 16.2 Notice of Transfer of Title. A Working Interest Owner transferring, assigning or conveying all or any part of its interest in and to its Oil and Gas Rights shall notify Unit Operator of such transfer, assignment or conveyance within fifteen (15) days of the effective date of such transfer, assignment or conveyance. No change of title shall be binding upon the Unit or Unit Operator until the first day of the calendar month following the month of receipt by Unit Operator of evidence, satisfactory to Unit Operator, of such change of ownership. Each such transfer, assignment or conveyance, whether so stating or not, shall operate to impose upon the party or parties acquiring such interest the obligations of the predecessor in interest with respect to the interest so transferred and shall likewise operate to give and grant the party or parties acquiring such interest all benefits attributable hereunder to such interest.

ARTICLE 17 WITHDRAWAL OF WORKING INTEREST OWNER

17.1 Withdrawal. A Working Interest Owner may withdraw from this Agreement by transferring, without warranty of title, either express or implied, to the other Working Interest Owners who do not desire to withdraw, all of its Oil and Gas Rights, exclusive of Royalty Interests, together with its interest in all Unit Equipment and in all wells used in Unit Operations, provided that such transfer shall not relieve such Working Interest Owner from any obligation, lien, encumbrance or liability incurred prior to the first day of the month following receipt by Unit Operator of such transfer, including, but not limited to any and all environmental liability or remedial obligations. The delivery of the transfer shall be made to Unit Operator for the transferees. The transferred interest shall be owned by the transferees in

proportion to their respective Phase II Unit Participation Interest. The transferees, in proportion to the respective interests so acquired, shall pay the transferor for its interest in Unit Equipment, the fair salvage value thereof as estimated and fixed by Working Interest Owners, less its share of the estimated cost of salvaging same, the estimated cost of plugging and abandoning all wells then being used or held for Unit Operations hereunder, the estimated environmental liability, if any, and the estimated cost of all environmental remediation in the Unit Area (net salvage value), as determined by Working Interest Owners. In the event such withdrawing Working Interest Owner's interest in the aforesaid net salvage value is negative, then as a condition precedent to withdraw, said Working Interest Owner shall pay in cash to the persons succeeding to its interest a sum equal to the deficiency. Within sixty (60) days after receiving delivery of the transfer, Unit Operator shall render a final statement to the withdrawing owner for its share of Unit Expense, including any deficiency in salvage value, as determined by Working Interest Owners, incurred as of the first day of the month following the date of receipt of the transfer. Provided that all Unit Expense, including any deficiency hereunder, due from the withdrawing owner has been paid in full within thirty (30) days after the rendering of such final statement by the Unit Operator, the transfer shall be effective the first day of the month following its receipt by Unit Operator and, as of such effective date, the withdrawing owner shall be relieved from all further obligations and liabilities hereunder and under the Unit Agreement, and the rights of the withdrawing Working Interest Owner hereunder and under the Unit Agreement shall cease insofar as they existed by virtue of the interest transferred.

17.2 Limitation on Withdrawal. Notwithstanding anything set forth in Article 17.1 above, Working Interest Owners may refuse to permit the withdrawal of a Working Interest Owner if its Working Interest is burdened by any royalties, overriding royalties, production payments, net proceeds interest, carried interest, carved-out interest or any other interest created out of the Working Interest in excess of the applicable lessor's royalty interest as specified in the original oil and gas lease between the withdrawing Working Interest Owner and such lessor(s). If less than all the remaining Working Interest Owners refuse to permit a withdrawal, the Working Interest Owners agreeing to the withdrawal shall have the option to accept the transfer and assignment and agree to accept the Working Interest subject to such burdens, and the parties electing to accept such withdrawn interest shall, provided that any deficiency referred to in Article 17.1 has been paid in full, share same proportionately as to their respective Unit Working Interests.

ARTICLE 18 ABANDONMENT OF WELLS

18.1 Rights of Former Owners. If Working Interest Owners determine to permanently abandon any well within the Unit Area prior to termination of the Unit Agreement, the Unit Operator shall give written notice thereof to the Working Interest Owners of the Tract on which the well is located, and they shall have the option for a period of sixty (60) days after the sending of such notice to notify the Unit Operator in writing of their election to take over and own the well. Within ten (10) days after the Working Interest Owners of the Tract have notified Unit Operator of their election to take over the well, they shall pay Unit Operator, for credit to the Joint Account, the amount determined by the Working Interest Owners to be the net salvage value of the casing and equipment, through the wellhead, in and on the well. The Working Interest Owners of the Tract, by taking over the well, agree to seal off the Unitized Formation, and upon abandonment to plug the well in compliance with applicable laws and regulations and complete all environmental remediation relative to the well and the surface utilized in conjunction therewith in compliance with applicable laws and regulations. A failure to respond to notice within the sixty (60) day period set forth hereunder shall be deemed an election by the Working Interest Owners of said Tract not to take over the said well.

18.2 Plugging. If the Working Interest Owners of the applicable Tract do not elect to take over a well located within the Unit Area that is proposed for abandonment as provided in Article 18.1 above, then Unit Operator shall plug and abandon such well in compliance with applicable laws and regulations.

ARTICLE 19 EFFECTIVE DATE AND TERM

19.1 Effective Date. This Agreement shall become effective on the date and at the

time that the Unit Agreement becomes effective. Unit Operator shall cause Unit Operations to commence within 365 days after the date this Agreement becomes effective.

19.2 Term. This Agreement shall continue in effect so long as the Unit Agreement remains in effect, and thereafter until (a) all Unit wells have been plugged and abandoned or turned over to Working Interest Owners in accordance with Article 18 above and 21 below; (b) all Unit Equipment and real property acquired for the Joint Account have been disposed of by Unit Operator in accordance with instructions of Working Interest Owners; and (c) all amounts owed to Unit Operator by any Person have been fully paid including accrued interest; and (d) there has been a final accounting.

ARTICLE 20 NON-CONSENTING WORKING INTEREST OWNERS

- 20.1 Non-Consent. Any Working Interest Owner who does not execute this Unit Operating Agreement prior to the Effective Date, or who elects not to participate in any drilling, deepening, or reworking operation, shall be deemed to have elected not to participate in Unit Operations. Each such Working Interest Owner (hereinafter referred to as "Non-Consenting Working Interest Owner"), shall be deemed to have relinquished to the Working Interest Owners who have executed this Unit Operating Agreement (hereinafter referred to as "Committed Working Interest Owners"), as of the Effective Date, and the Committed Working Interest Owners shall own and be entitled to receive, in proportions as hereinafter set forth, all of each such Non-Consenting Working Interest Owner's share of the Oil and Gas Rights in the Unit and share of production therefrom until the proceeds of sale of such share, calculated at the well (after deducting production taxes, excise taxes, royalty, overriding royalty and other interest payable out of or measured by the production from the Unit accruing with respect to such interest until it reverts) shall equal the total of the following:
- (a) 100% of each Non-Consenting Working Interest Owner's share of the cost and expense of any acquired surface equipment beyond the wellhead connections (including but not limited to stock tanks, separators, treaters, pumping equipment, surface injection equipment and piping), plus 100% of each such Non-Consenting Working Interest Owner's share of the cost of Unit Operations, together with interest thereon at the rate set forth in Exhibit "E", and;
- (b) 300% of each such Non-Consenting Working Interest Owner's share of the costs and expenses of staking, wellsite preparation, drilling (production and/or injection wells), reworking, deepening, plugging back, testing, completing, converting existing wells to injection wells, and 300% of that portion of the cost of newly acquired equipment in the well (to and including the wellhead connections), together with interest thereon at the rate set forth in Exhibit "E", and;
- (c) 300% of each such Non-Consenting Working Interest Owner's share of the costs and expenses of underground pipeline systems, expenses for injected substances and any other non-recoupable expenses incurred, together with interest thereon at the rate set forth in Exhibit "E".

Each month, the Unit Operator shall be reimbursed by the Committed Working Interest Owners for the share of Unit Expense chargeable to a Non-Consenting Working Interest Owner. Each Committed Working Interest Owner's share of the carried interest shall be treated as any other Unit Expense chargeable to such Committed Working Interest Owner and shall be in the ratio that such Committed Working Interest Owner's interest bears to the total interest of the Committed Working Interest Owners.

Recovery by the Committed Working Interest Owners of the monies advanced on behalf of a Non-Consenting Working Interest Owner, plus penalty as aforesaid, shall be recoverable from such Non-Consenting Working Interest Owner's share of production.

Any Working Interest Owner deemed non-consent under the provisions of Article 11.6 shall be deemed to have elected not to participate in Unit Operations from and after the date from which said Working Interest Owner has failed to pay its share of Unit Expense. Such Working Interest Owner shall thereafter be subject to the penalties and interest charges as set forth above on all unpaid Unit Expense.

Notwithstanding the foregoing, Unit Operator shall have the option, but not the obligation, to elect to assume the interest of any Non-Consenting Working Interest Owners(s) in lieu of having all Committed Working Interest Owners participate. Unit Operator upon such election shall be entitled to recovery of the money advanced on behalf of any Non-Consenting Working Interest Owner(s), plus penalty and interest as provided herein.

ARTICLE 21 ABANDONMENT OF OPERATIONS

- **21.1 Termination.** Upon termination of the Unit Agreement, the following will occur:
- **21.1.1 Oil and Gas Rights.** Oil and Gas Rights in and to each separate Tract shall no longer be affected by this Agreement, and thereafter the parties shall be governed by the terms and provisions of the leases, contracts, and other instruments affecting the separate Tracts.
- 21.1.2 Right to Operate. Working Interest Owners of any Tract that desire to take over and continue to operate wells located thereon may do so by paying Unit Operator, for credit to the Joint Account, the net salvage value, as determined by Working Interest Owners, of the casing and equipment, through the wellhead, in and on the wells taken over and by agreeing upon abandonment to plug and abandon each well and to assess all environmental liability and complete all environmental remediation relative to the Tract in compliance with applicable laws and regulations.
- 21.1.3 Salvaging Wells. Unit Operator shall salvage as much of the casing and equipment in or on wells not taken over by Working Interest Owners of separate Tracts as can economically and reasonably be salvaged, and shall cause the wells to be plugged and abandoned and all environmental remediation to be completed in compliance with applicable laws and regulations.
- **21.1.4 Cost of Abandonment.** Working Interest Owners shall share the cost of salvaging, liquidation or other distribution of assets and properties used in Unit Operations in the proportions to their respective Phase II Unit Working Interest, and the benefit of such salvage operations shall be credited to the Joint Account.
- **21.1.5 Distribution of Assets.** Working Interest Owners shall share in the distribution of Unit Equipment, or the proceeds thereof, in proportion to their Phase II Unit Working Interest.

ARTICLE 22 APPROVAL

22.1 Original, Counterpart, or Other Instrument. An owner of a Working Interest may approve this Agreement by signing the original, a counterpart thereof, or a ratification agreeing to be bound by the terms hereof, or any other written instrument approving this Agreement. The signing of any such instrument shall have the same effect as if all Working Interest Owners had signed the same instrument.

ARTICLE 23 SUCCESSORS AND ASSIGNS

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

ARTICLE 24 ASSIGNABILITY

24.1 Maintenance of Uniform Interest. For the purpose of maintaining uniformity of ownership as to the Unit, no Working Interest Owner shall sell, encumber, transfer or make other disposition of its interest hereunder unless such disposition covers either the entire interest of the Working Interest Owner in the Unit, or an equal undivided interest in the Unit.

24.2 Limitation on Assignment. If the interest of any Working Interest Owner is divided among and owned by two (2) or more co-owners, Unit Operator, at its discretion, may require such co-owners to appoint a single trustee or agent with full authority to receive notices, vote, approve expenditures, receive billings for and approve and pay such party's share of Unit Expense, and to deal generally with, and with the power to bind the co-owners of such party's interest within the scope of the operations embraced in this Agreement; however, all such co-owners shall have the right to enter into and execute all contracts or agreements for the disposition of their respective shares of the Unitized Substances produced from the Unit Area.

ARTICLE 25 PRE-UNITIZATION EXPENSES

25.1 Pre-Unitization Expenses. Unit Operator anticipates incurring direct and indirect pre-unitization costs of at least Fifty Thousand Dollars (\$50,000.00) for land, legal, geological, engineering and other necessary unitization expenses. Such costs and expenses shall be treated as a Unit Expense of each Working Interest Owner and shall be borne solely by each such Working Interest Owner as to such Working Interest Owner's Phase II Unit Working Interest based on the actual costs incurred by Unit Operator.

ARTICLE 26 UNLEASED INTERESTS

26.1 Treated as Leased. If a Working Interest Owner owns in fee all or a part of the Oil and Gas Rights in any Tract within the Unit Area which are not subject to any oil and gas lease, or other contract in the nature thereof, such Working Interest Owner shall be deemed to own a Working Interest in such Tract to the extent of seven-eighths (7/8ths) of its interest therein and a Royalty Interest with respect to the remaining one-eighth (1/8th) interest therein.

ARTICLE 27 JOINDER IN DUAL CAPACITY

27.1 Joinder in Dual Capacity. In the event that the parties hereto own both Working Interest and Royalty Interest, it shall not be necessary for such party to execute this Agreement in both capacities in order to commit both classes of interests. Execution hereby by any such party in one capacity shall also constitute execution in the other capacity.

IN WITNESS WHEREOF, this Agreement is approved on the dates of execution by the Working Interest Owners and the Unit Operator.

WORKING INTEREST OWNER AND UNIT OPERATOR:

ENTERRA RESOURCES, LLC

Ву:	Marion F. Hutchison II	
	Land Manager	
Date	1	

WORKING INTEREST OWNERS (NON-OPERATORS):

EXHIBIT "D"

Attached to and made a part of the Kinsler Morrow Unit Operating Agreement

WORKING INTEREST OWNER REPRESENTATIVES AND CONTACT INFORMATION

Working Interest Owner: Enterra Resources, LLC

Representative: Marion F. Hutchison II, Land Manager

Mailing Address PO Box 5278

Edmond, OK 73083-5278

Physical Address: 1001 Medical Park Boulevard

Edmond, OK 73013

Phone: (405) 341-0005 Fax: (405) 341-8464

Email: mhutchison@energygroupok.com



EXHIBIT "-E"

Attached to and made a part of the Kinsler Morrow Unit Operating Agreement

ACCOUNTING PROCEDURE IOINT OPERATIONS

/I. GENERAL PROVISIONS

Definitions

1.

"Joint Property" shall mean the real and personal property subject to the agreement to which this Accounting Procedure is attached.

"Joint Operations" shall mean all operations necessary or proper for the development, operation, protection and maintenance of the Joint Property.

"Joint Account" shall mean the account showing the charges paid and credits received in the conduct of the Joint Operations and which are to be shared by the Parties.

"Operator" shall mean the party designated to conduct the Joint Operations.

"Non-Operators" shall mean the Parties to this agreement other than the Operator.

"Parties" shall mean Operator and Non-Operators.

"First Level Supervisors" shall mean those employees whose primary function in Joint Operations is the direct supervision of other employees and/or contract labor directly employed on the Joint Property in a field operating capacity.

"Technical Employees" shall mean those employees having special and specific engineering, geological or other professional skills, and whose primary function in Joint Operations is the handling of specific operating conditions and problems for the benefit of the Joint Property.

"Personal Expenses" shall mean travel and other reasonable reimbursable expenses of Operator's employees.

"Material" shall mean personal property, equipment or supplies acquired or held for use on the Joint Property.

"Controllable Material" shall mean Material which at the time is so classified in the Material Classification Manual as most recently recommended by the Council or Petroleum Accountants Societies.

Statement and Billings

Operator shall bill Non-Operators on or before the last day of each month for their proportionate share of the Joint Account for the preceding month. Such bills will be accompanied by statements which identify the authority for expenditure, lease or facility, and all charges and credits summarized by appropriate classifications of investment and expense except that items of Controllable Material and unusual charges and credits shall be separately identified and fully described in detail.

3. Advances and Payments by Non-Operators

- A. Unless otherwise provided for in the agreement, the Operator may require the Non-Operators to advance their share of estimated cash outlay for the succeeding month's operation within fifteen (15) days after receipt of the billing or by the first day of the month for which the advance is required, whichever is later. Operator shall adjust each monthly billing to reflect advances received from the Non-Operators.
- B. Each Non-Operator shall pay its proportion of all bills within fifteen (15) days after receipt. If payment is not made within such time, the unpaid balance shall bear interest monthly at the prime rate in effect at Bank of America Wichita, Kansas on the first day of the month in which delinquency occurs plus 1% or the maximum contract rate permitted by the applicable usury laws in the state in which the Joint Property is located, whichever is the lesser, plus attorney's fees, court costs, and other costs in connection with the collection of unpaid amounts.

4. Adjustments

Payment of any such bills shall not prejudice the right of any Non-Operator to protest or question the correctness thereof; provided, however, all bills and statements rendered to Non-Operators by Operator during any calendar year shall conclusively be presumed to be true and correct after twenty-four (24) months following the end of any such calendar year, unless within the said twenty-four (24) month period a Non-Operator takes written exception thereto and makes claim on Operator for adjustment. No adjustment favorable to Operator shall be made unless it is made within the same prescribed period. The provisions of this paragraph shall not prevent adjustments resulting from a physical inventory of Controllable Material as provided for in Section V.

COPYRIGHT © 1985 by the Council of Petroleum Accountants Societies.

Andito

A. A Non-Operator, upon notice in writing to Operator and all other Non-Operators, shall have the right to audit Operator's accounts and records relating to the Joint Account for any calendar year within the twenty-four (24) month period following the end of such calendar year; provided, however, the making of an audit shall not extend the time for the taking of written exception to and the adjustments of accounts as provided for in Paragraph 4 of this Section I. Where there are two or more Non-Operators, the Non-Operators shall make every reasonable effort to conduct a joint audit in a manner which will result in a minimum of inconvenience to the Operator. Operator shall bear no portion of the Non-Operators' audit cost incurred under this paragraph unless agreed to by the Operator. The audits shall not be conducted more than once each year without prior approval of Operator, except upon the resignation or removal of the Operator, and shall be made at the expense of those Non-Operators approving such audit.

B. The Operator shall reply in writing to an audit report within 180 days after receipt of such report.

6. Approval By Non-Operators

Where an approval or other agreement of the Parties or Non-Operators is expressly required under other sections of this Accounting Procedure and if the agreement to which this Accounting Procedure is attached contains no contrary provisions in regard thereto, Operator shall notify all Non-Operators of the Operator's proposal, and the agreement or approval of a majority in interest of the Non-Operators shall be controlling on all Non-Operators.

IL DIRECT CHARGES

Operator shall charge the Joint Account with the following items:

1. Ecological and Environmental

Costs incurred for the benefit of the Joint Property as a result of governmental or regulatory requirements to satisfy environmental considerations applicable to the Joint Operations. Such costs may include surveys of an ecological or archaeological nature and pollution control procedures as required by applicable laws and regulations.

2. Rentals and Royalties

Lease rentals and royalties paid by Operator for the Joint Operations.

3. Lahor

A. (1) Salaries and wages of Operator's field employees directly employed on the Joint Property in the conduct of Joint Operations.

(2) Salaries of First level Supervisors in the field.

(3) Salaries and wages of Technical Employees directly employed on the Joint Property if such charges are excluded from the overhead rates.

(4) Salaries and wages of Technical Employees either temporarily or permanently assigned to and directly employed in the operation of the Joint Property if such charges are excluded from the overhead rates.

B. Operator's cost of holiday, vacation, sickness and disability benefits and other customary allowances paid to employees whose salaries and wages are chargeable to the Joint Account under Paragraph 3A of this Section II. Such costs under this Paragraph 3B may be charged on a "when and as paid basis" or by "percentage assessment" on the amount of salaries and wages chargeable to the Joint Account under Paragraph 3A of this Section II. If percentage assessment is used, the rate shall be based on the Operator's cost experience.

C. Expenditures or contributions made pursuant to assessments imposed by governmental authority which are applicable to Operator's costs chargeable to the Joint Account under Paragraphs 3A and 3B of this Section II.

D. Personal Expenses of those employees whose salaries and wages are chargeable to the Joint Account under Paragraphs 3A and 3B of this Section IL.

4. Employee Benefits

Operator's current costs or established plans for employees' group life insurance, hospitalization, pension, retirement, stock purchase, thrift, bonus, and other benefit plans of a like nature, applicable to Operator's labor cost chargeable to the Joint Account under Paragraphs 3A and 3B of this Section II shall be Operator's actual cost not to exceed the percent most recently recommended by the Council of Petroleum Accountants Societies.



5. Material

3 4

Material purchased or furnished by Operator for use on the Joint Property as provided under Section IV. Only such Material shall be purchased for or transferred to the Joint Property as may be required for immediate use and is reasonably practical and consistent with efficient and economical operations. The accumulation of surplus stocks shall be avoided.

6. Transportation

Transportation of employees and Material necessary for the Joint Operations. but subject to the following limitations:

A. If Material is moved to the Joint Property from the Operator's warehouse or other properties, no charge shall be made to the Joint Account for a distance greater than the distance from the nearest reliable supply store where like material is normally available or railway receiving point nearest the Joint Property unless agreed to by the Parties.

B. If surplus Material is moved to Operator's warehouse or other storage point, no charge shall be made to the Joint Account for a distance greater than the distance to the nearest reliable supply store where like material is normally available, or railway receiving point nearest the Joint Property unless agreed to by the Parties. No charge shall be made to the Joint Account for moving Material to other properties belonging to Operator, unless agreed to by the Parties.

C. In the application of subparagraphs A and B above, the option to equalize or charge actual trucking cost is available when the actual charge is \$400 or less excluding accessorial charges. The \$400 will be adjusted to the amount most recently recommended by the Council of Petroleum Accountants-Societies.

7. Services

The cost of contract services, equipment and utilities provided by outside sources, except services excluded by Paragraph 10 of Section II and Paragraph i, ii, and iii, of Section III. The cost of professional consultant services and contract services of technical personnel directly engaged on the Joint Property if such charges are excluded from the overhead rates. The cost of professional consultant services or contract services of technical personnel not directly engaged on the Joint Property shall not be charged to the Joint Account unless previously agreed to by the Parties.

8. Equipment and Facilities Furnished By Operator

B. In lieu of charges in Paragraph 8A above, Operator may elect to use average commercial rates prevailing in the immediate area of the Joint Property less 20%. For automotive equipment, Operator may elect to use rates published by the Petroleum Motor Transport Association.

9. Damages and Losses to Joint Property

All costs or expenses necessary for the repair or replacement of Joint Property made necessary because of damages or losses incurred by fire, flood, storm, theft, accident, or other cause, except those resulting from Operator's gross negligence or willful misconduct. Operator shall furnish Non-Operator written notice of damages or losses incurred as soon as practicable after a report thereof has been received by Operator.

Legal Expense

Expense of regulatory proceedings revestigating and settling litigation or claims, discharging of liens, payment of judgments and amounts paid for settlement of claims incurred in or resulting from operations under the agreement or necessary to protect or recover the Joint Property, except that no charge for services of Operator's legal staff or fees or expense of outside atterneys—shall be made unless previously agreed to by the Parties. All other legal expense is considered to be covered by the overhead provisions of Section III unless otherwise agreed to by the Parties, except as provided in Section I, Paragraph 3.

11. Taxes

 All taxes of every kind and nature assessed or levied upon or in connection with the Joint Property, the operation thereof, or the production therefrom, and which taxes have been paid by the Operator for the benefit of the Parties. If the ad valorem taxes are based in whole or in part upon separate valuations of each party's working interest, then notwithstanding anything to the contrary herein, charges to the Joint Account shall be made and paid by the Parties hereto in accordance with the tax value generated by each party's working interest.

1 2	12.	Insurance
3		Net premiums paid for insurance required to be carried for the Joint Operations for the protection of the Parties. In the
4		event Joint Operations are conducted in a state in which Operator may act as self-insurer for Worker's Compensation
5		and/or Employers Liability under the respective state's laws, Operator may, at its election, include the risk under its self-
6		insurance program and in that event, Operator shall include a charge at Operator's cost not to exceed manual rates.
7	13.	Abandonment and Reclamation
9		Control Control Color Tita Books inhibit consequently as when resident
10		Costs incurred for abandonment of the Joint Property, including costs required by governmental or other regulatory authority.
12		autory,
13	14.	Communications
14		
15		Cost of acquiring, leasing, installing, operating, repairing and maintaining communication systems, including radio and
16		microwave facilities directly serving the Joint Property. In the event communication facilities/systems serving the Joint Property are Operator owned, charges to the Joint Account shall be made as provided in Paragraph 8 of this Section II.
18		110porty and Operation of the contract of the
19	15.	Other Expenditures
20		
21		Any other expenditure not covered or dealt with in the foregoing provisions of this Section II, or in Section III and which
22		is of direct benefit to the Joint Property and is incurred by the Operator in the necessary and proper conduct of the Joint Operations.
24		Operations.
25		
26		III. OVERHEAD
27		
28 29	1.	Overhead - Drilling and Producing Operations
30		i. As compensation for administrative, supervision, office services and warehousing costs, Operator shall charge
31		drilling and producing operations on either:
32		
33		(X) Fixed Rate Basis, Paragraph lA, or
34 35		() Percentage Basis, Paragraph IB
36		Unless otherwise agreed to by the Parties, such charge shall be in lieu of costs and expenses of all offices and
37		salaries or wages plus applicable burdens and expenses of all personnel, except those directly chargeable under
38		Paragraph 3A, Section II. The cost and expense of services from outside sources in connection with matters of
39		taxation, traffic, accounting or matters before or involving governmental agencies shall be considered as included in directly attributable the overhead rates provided for in the above selected Paragraph of this Section III unless / such cost and expense are
40		the overhead rates provided for in the above selected Paragraph of this Section III unless / such cost and expense are agreed to by the Parties as a direct charge to the Joint Account.
42		agreed to by the functional ge to me some recount.
43		ii. The salaries, wages and Personal Expenses of Technical Employees and/or the cost of professional consultant
44		services and contract services of technical personnel directly employed on the Joint Property:
45		A Addition of Declaration
46 47		 () shall be covered by the overhead rates, or (X) shall not be covered by the overhead rates.
48		(N) state to cook and by the contract small
49		iii. The salaries, wages and Personal Expenses of Technical Employees and/or costs of professional consultant services
50		and contract services of technical personnel either temporarily or permanently assigned to and directly employed in
51 52		the operation of the Joint Property:
53		() shall be covered by the overhead rates, or
54		(X) shall not be covered by the overhead rates.
55		
56		A. Overhead - Fixed Rate Basis
57 58		(1) Operator shall charge the Joint Account at the following rates per well per month:
59		(1) Operator shall charge the Joint Account at the following rates per well per month:
60		Drilling Well Rate \$10,000
61		(Prorated for less than a full month)
62		Producing Wall Date #1 000
63 64		Producing Well Rate \$1,000
65		(2) Application of Overhead - Fixed Rate Basis shall be as follows:
66		
67		(a) Drilling Well Rate
68		(1) Change for Jallian mally shall begin on the day the mall is smalled and any in the day
69 70		(1) Charges for drilling wells shall begin on the date the well is spudded and terminate on the date the drilling rig, completion rig, or other units used in completion of the well is released, whichever
		0 -0



Y		is letter expent that we shows shall be made during greenonies of deilling or completion energicus
2		is later, except that no charge shall be made during suspension of drilling or completion operations for fifteen (15) or more consecutive calendar days.
3		tof fileeti (13) of filote consecutive calcinual days.
4		(2) Charges for wells undergoing any type of workover or recompletion for a period of five (5)
5		consecutive work days or more shall be made at the drilling well rate. Such charges shall be
6		applied for the period from date workover operations, with rig or other units used in workover,
7		commence through date of rig or other unit release, except that no charge shall be made during
8		suspension of operations for fifteen (15) or more consecutive calendar days.
9		
10		(b) Producing Well Rates
11		
12		 An active well either produced or injected into for any portion of the month shall be considered as a one-well charge for the entire month.
14		a one-weil charge for the child month.
15		(2) Each active completion in a multi-completed well in which production is not commingled down
16		hole shall be considered as a one-well charge providing each completion is considered a separate
17		well by the governing regulatory authority.
18		
19		(3) An inactive gas well shut in because of overproduction or failure of purchaser to take the
20		production shall be considered as a one-well charge providing the gas well is directly connected to
21		a permanent sales outlet.
22		(4) A one-well charge shall be made for the month in which plugging and abandonment operations
24		are completed on any well. This one-well charge shall be made whether or not the well has
25		produced except when drilling well rate applies.
26		h
27		(5) All other inactive wells (including but not limited to inactive wells covered by unit allowable, lease
28		allowable, transferred allowable, etc.) shall not qualify for an overhead charge.
29		
30		(3) The well rates shall be adjusted as of the first day of April each year following the effective date of the
31		agreement to which this Accounting Procedure is attached. The adjustment shall be computed by multiplying recommended by COPAS the rate currently in use by the percentage increase or decrease for the average weekly earnings of Crude
32		
34		Petroleum and Gas Production Workers for the last calendar year compared to the calendar year preceding as shown by the index of average weekly earnings of Crude Petroleum and Gas Production Workers as published
35		by the United States Department of Labor, Bureau of Labor Statistics, or the equivalent Canadian index as
36		published by Statistics Canada, as applicable. The adjusted rates shall be the rates currently in use, plus or
37		minus the computed adjustment.
38		
39	B	Overhead - Percentage Basis
40		
41		(1) Operator shall-charge the Joint Account at the following rates:
43		(a) Development
44		(a) Development
45		Percent (%) of the cost of development of the Joint Property exclusive of costs
46		provided under Paragraph-10 of Section II and all salvage credits
47		
48		(b) Operating
49		
50		Percent (
51		under Paragraphs 2 and 10 of Section II, all salvage credits, the value of injected substances purchased for secondary recovery and all taxes and assessments which are levied, assessed and paid upon the
53		mineral interest in and to the Joint Property:
54		The state of the s
55		(2) Application of Overhead - Percentage Basis shall be as follows:
56		
57		For the purpose of determining charges on a percentage basis under Paragraph 1B of this Section III,
58		development shall include all costs in connection with drilling, redrilling, deepening, or any remedial
59		operations on any or all wells involving the use of drilling rig and crew capable of drilling to the producing
60		interval on the Joint Property; also, preliminary expenditures necessary in preparation for drilling and expenditures incurred in abandoning when the well is not completed as a producer, and original cost of
62		expenditures incurred in abandoning when the well is not completed as a producer, and original cost of construction or installation of fixed assets, the expansion of fixed assets and any other project clearly
63		discernible as a fixed asset, except Major Construction as defined in Paragraph 2 of this Section III. All other
64		costs shall be considered as operating.
65		
66	2. O	verhead - Major Construction
67		
68		o compensate Operator for overhead costs incurred in the construction and installation of fixed assets, the expansion of
69		ted assets, and any other project clearly discernible as a fixed asset required for the development and operation of the
70	Jo	int Property, Operator shall either negotiate a rate prior to the beginning of construction, or shall charge the Joint

- 5 -



1 Account for overhead based on the following rates for any Major Construction project in excess of \$100,000.00-2 3 A. 5 % of first \$100,000 or total cost if less, plus 4 B. 3 % of costs in excess of \$100,000 but less than \$1,000,000, plus 6 — % of costs in excess of \$1,000,000. 8 9 Total cost shall mean the gross cost of any one project. For the purpose of this paragraph, the component parts of a single 10 project shall not be treated separately and the cost of drilling and workover wells and artificial lift equipment shall be 11 excluded. 12 13 Catastrophe Overhead 14 15 To compensate Operator for overhead costs incurred in the event of expenditures resulting from a single occurrence due 16 to oil spill, blowout, explosion, fire, storm, hurricane, or other catastrophes as agreed to by the Parties, which are 17 necessary to restore the Joint Property to the equivalent condition that existed prior to the event causing the 18 expenditures, Operator shall either negotiate a rate prior to charging the Joint Account or shall charge the Joint Account 19 for overhead based on the following rates: 20 21 - % of total costs through \$100,000; plus 22 23 % of total costs in excess of \$100,000 but less than \$1,000,000; plus 24 25 C. 2 % of total costs in excess of \$1,000,000 26 27 Expenditures subject to the overheads above will not be reduced by insurance recoveries, and no other overhead 28 provisions of this Section III shall apply. 29 30 Amendment of Rates 31 32 The overhead rates provided for in this Section III may be amended from time to time only by mutual agreement 33 between the Parties hereto if, in practice, the rates are found to be insufficient or excessive. 34 35 36 IV. PRICING OF JOINT ACCOUNT MATERIAL PURCHASES, TRANSFERS AND DISPOSITIONS 37 38 Operator is responsible for Joint Account Material and shall make proper and timely charges and credits for all Material movements affecting the Joint Property. Operator shall provide all Material for use on the Joint Property; however, at 40 Operator's option, such Material may be supplied by the Non-Operator. Operator shall make timely disposition of idle and/or 41 surplus Material, such disposal being made either through sale to Operator or Non-Operator, division in kind, or sale to 42 outsiders. Operator may purchase, but shall be under no obligation to purchase, interest of Non-Operators in surplus condition 43 A or B Material. The disposal of surplus Controllable Material not purchased by the Operator shall be agreed to by the Parties 44 45 Purchases 46 47 Material purchased shall be charged at the price paid by Operator after deduction of all discounts received. In case of 48 Material found to be defective or returned to vendor for any other reasons, credit shall be passed to the Joint Account 40 when adjustment has been received by the Operator. 50 51 2. Transfers and Dispositions 52 53 Material furnished to the Joint Property and Material transferred from the Joint Property or disposed of by the Operator, 54 unless otherwise agreed to by the Parties, shall be priced on the following basis exclusive of cash discounts: 55 56 A. New Material (Condition A) 57 All new material shall be priced at the current new price in effect on the date of movement, as listed by a reliable supply store 58 near the Joint Property, or point of manufacture, plus transportation costs. 59 60 (1) Tubular Goods Other than Line Pipe 61 (a) Tubular goods, sized 2 3/8 inches OD and larger, except line pipe, shall be priced at Eastern mill 62 63 published carload base prices effective as of date of movement plus transportation cost using the 80,000 64 pound carload weight basis to the railway receiving point nearest the Joint Property for which published rail rates for tubular goods exist. If the 80,000 pound rail rate is not offered, the 70,000 pound 65 66 or 90,000 pound rail rate may be used. Freight charges for tubing will be calculated from Lorain, Ohio 67 and easing from Youngstown, Ohio, 68 (b) For grades which are special to one mill only, prices shall be computed at the mill base of that mill plus 69 70 transportation cost from that mill to the railway receiving point nearest the Joint Property as provided above in Paragraph 2.A.(1)(a). For transportation cost from points other than Eastern mills, the 30,000

1	pound-Oil-Field-Haulers-Association interstate-truck rate shall-be used
2	
3	(c) Special end finish tubular goods shall be priced at the lowest published out-of-stock price, f.o.b. Houston,
4	Texas, plus transportation cost, using Oil Field Haulers Association interstate 30,000 pound truck rate,
5	to the railway receiving point nearest the Joint Property.
6	On the state of th
7	(d) Macaroni tubing (size less than 2 3/8 inch OD) shall be priced at the lowest published out-of-stock prices f.o.b. the supplier plus transportation costs, using the Oil Field Haulers Association interstate truck rate
9	per weight of tubing transferred, to the railway receiving point nearest the Joint Property.
10	per weight of thorng thinaction, to the thirmsy receiving point makes the count risparty.
11	(2) Line Pipe
12	
13	(a) Line pipe movements (except size 24 inch OD and larger with walls % inch and over) 30,000 pounds or
14	more—shall—be—priced—under—provisions—of—tubular—goods—pricing—in—Paragraph—A.(I)(a)—as—provided—above:
15	Freight charges shall be calculated from Lorain, Ohio.
16	
17	(b) Line Pipe movements (except size 24 inch OD) and larger with walls ¼ inch and over) less than 30,000
18	pounds shall be priced at Eastern mill published carload base prices effective as of date of shipment; plus 20 percent, plus transportation costs based on freight rates as set forth under provisions of tubular
20	goods pricing in Paragraph A.(1)(a) as provided above. Freight charges shall be calculated from Lorain,
21	Ohio.
22	
23	(c) Line pipe 24 inch OD and over and 1/4 inch wall and larger shall be priced f.o.b. the point of
24	manufacture at current new published prices plus transportation cost to the railway receiving point
25	nearest the Joint Property.
26	
27	(d) Line pipe, including fabricated line pipe, drive pipe and conduit not listed on published price lists shall
28	be priced at quoted prices plus freight to the railway receiving point nearest the Joint Property or at
29 30	prices agreed to by the Parties.
31	(3) Other Material shall be priced at the current new price, in effect at date of movement, as listed by a reliable
32	supply store nearest the Joint Property, or point of manufacture, plus transportation costs, if applicable, to the
33	railway receiving point nearest the Joint Property.
34	The state of the s
35	(4) Unused new Material, except tubular goods, moved from the Joint Property shall be priced at the current
36	new price, in effect on date of movement, as listed by a reliable supply store nearest the Joint Property, or
37	point of manufacture, plus transportation easts, if applicable, to the railway receiving point nearest the Joint
38	Property. Unused new tubulars will be priced as provided above in Paragraph 2.A.(1) and (2).
39 40	B. Good Used Material (Condition B)
41	B. Good Used Material (Condition B)
42	Material in sound and serviceable condition and suitable for reuse without reconditioning shall be priced at current market
43	price as determined by Operator. :
44	•
45	(1) Material moved to the Joint Property
46	
47	At seventy five percent (75%) of current new price, as determined by Paragraph A.
48	
49 50	(2) Material used on and moved from the Joint Property
51	(a) At seventy five percent (75%) of current new price, as determined by Paragraph A, if Material was
52	originally charged to the Joint Account as new Material or
53	,
54	(b) At sixty-five percent (65%) of current new price, as determined by Paragraph A, if Material was
55	originally charged to the Joint Account as used Material
56	
57	(3) Material not used on and moved from the Joint Property
58 59	At assembly five manager (7594) of assembly manager (7594) of
60	At seventy five percent (75%) of current new price as determined by Paragraph A.
61	The cost of reconditioning, if any, shall be absorbed by the transferring property.
62	and the second of the state of
63	C. Other Used Material
64	
65	(1) Condition C
66	
67	Material which is not in sound and serviceable condition and not suitable for its original function until current market price as determined by Operator after reconditioning shall be priced at / fifty percent (50%) of current new price as determined by
68	
69	Puragraph A. The cost of reconditioning shall be charged to the receiving property, provided Condition
70	C-value plus-cost of reconditioning does not exceed Condition-B-value.



	Condition	
(2)		

Material, excluding junk, no longer suitable for its original purpose, but usable for some other purpose shall be priced on a basis commensurate with its use. Operator may dispose of Condition D Material under procedures normally used by Operator without prior approval of Non-Operators.

- (a) Casing, tubing, or drill pipe used as line pipe shall be priced as Grade A and B seamless line pipe of comparable size and weight. Used casing, tubing or drill pipe utilized as line pipe shall be priced at used line pipe prices.
- (b) Casing, tubing or drill pipe used as higher pressure service lines than standard line pipe, e.g. power oil lines, shall be priced under normal pricing procedures for easing, tubing, or drill pipe. Upset tubular goods shall be priced on a non-upset basis.

(3) Condition E

Junk shall be priced at prevailing prices. Operator may dispose of Condition E Material under procedures normally utilized by Operator without prior approval of Non-Operators.

D. Obsolete Material

Material which is serviceable and usable for its original function but condition and/or value of such Material is not equivalent to that which would justify a price as provided above may be specially priced as 7 agreed to by the Parties. Such price should result in the Joint Account being charged with the value of the service rendered by such Material.

E. Pricing Conditions

- (1) Loading or unloading costs may be charged to the Joint Account at the rate of twenty-five cents (25¢) per hundred weight on all tubular goods movements, in lieu of actual loading or unloading costs sustained at the stocking point. The above rate shall be adjusted as of the first day of April each year following January 1, 1985 by the same percentage increase or decrease used to adjust overhead rates in Section III, Paragraph 1.A.(3). Each year, the rate calculated shall be rounded to the nearest cent and shall be the rate in effect until the first day of April next year. Such rate shall be published each year by the Council of Petroleum Accountants Societies.
- (2) Material involving erection costs shall be charged at applicable percentage of the current knocked-down price of new Material.

3. Premium Prices

Whenever Material is not readily obtainable at published or listed prices because of national emergencies, strikes or other unusual causes over which the Operator has no control, the Operator may charge the Joint Account for the required Material at the Operator's actual cost incurred in providing such Material, in making it suitable for use, and in moving it to the Joint Property; provided notice in writing is furnished to Non-Operators of the proposed charge prior to billing Non-Operators for such Material. Each Non-Operator shall have the right, by so electing and notifying Operator within ten days after receiving notice from Operator, to furnish in kind all or part of his share of such Material suitable for use and acceptable to Operator.

4. Warranty of Material Furnished By Operator

Operator does not warrant the Material furnished. In case of defective Material, credit shall not be passed to the Joint Account until adjustment has been received by Operator from the manufacturers or their agents.

V. INVENTORIES

The Operator shall maintain detailed records of Controllable Material.

1. Periodic Inventories, Notice and Representation

At reasonable intervals, inventories shall be taken by Operator of the Joint Account Controllable Material. Written notice of intention to take inventory shall be given by Operator at least thirty (30) days before any inventory is to begin so that Non-Operators may be represented when any inventory is taken. Failure of Non-Operators to be represented at an inventory shall bind Non-Operators to accept the inventory taken by Operator.

2. Reconciliation and Adjustment of Inventories

Adjustments to the Joint Account resulting from the reconciliation of a physical inventory shall be made within six months following the taking of the inventory. Inventory adjustments shall be made by Operator to the Joint Account for



overages and shortages, but, Operator shall be held accountable only for shortages due to lack of reasonable diligence.

Special Inventories

Special inventories may be taken whenever there is any sale, change of interest, or change of Operator in the Joint Property. It shall be the duty of the party selling to notify all other Parties as quickly as possible after the transfer of interest takes place. In such cases, both the seller and the purchaser shall be governed by such inventory. In cases involving a change of Operator, all Parties shall be governed by such inventory.

4. Expense of Conducting Inventories

- A. The expense of conducting periodic inventories shall not be charged to the Joint Account unless agreed to by the Parties.
- B. The expense of conducting special inventories shall be charged to the Parties requesting such inventories, except inventories required due to change of Operator shall be charged to the Joint Account.

End of Exhibit "E"

EXHIBIT "F"

Attached to and made a part of the Kinsler Morrow Unit Operating Agreement

INSURANCE

- At all times while operations are conducted hereunder, Operator shall carry for the benefit of all parties hereto Workers' Compensation and Employer's Liability Insurance as required by applicable laws of the state in which operations are conducted hereunder. Operator, at its option, may self-insure in accordance with state Workers' Compensation Laws, in which event the Operator will charge the state manual insurance rates.
- 2. No other insurance shall be provided by Operator for the benefit of the joint Account.
- Any Party hereto may procure and maintain at its own expense such other insurance
 as it shall determine and any such insurance shall be solely for the benefit of such
 Party procuring the insurance.
- Operator shall require all contractors engaged in operations under this Agreement to comply with all applicable Workers' Compensation laws and to maintain such other insurance in such amounts as is deemed necessary by Operator
- Non-Operator shall carry and provide Operator evidence of its own insurance policy providing Cost of Well Control and Operators Extra Expense (OEE) coverage, including Care, Custody and Control, in the following minimum limits:
 - a) \$2,000,000.00 OEE & Well Control
 - b) \$500,000.00 Care, Custody & Control

The said insurance policies shall cover only the ownership interest and share of expenses attributable to the party procuring such insurance.

At the time of execution of this Unit Operating Agreement, each party hereto will provide all other parties with a certificate of insurance setting forth such coverage.

End of Exhibit "F"

EXHIBIT "G"

Attached to and made a part of the Kinsler Morrow Unit Operating Agreement

MEMORANDUM OF UNIT OPERATING AGREEMENT AND FINANCING STATEMENT

This Memorandum of Unit Operating Agreement and Financing Statement is executed by Enterra Resources, LLC, as Operator, to be effective on the effective date of the Operating Agreement described herein.

Operator hereby gives notice to all interested parties, that Operator has entered into that certain Unit Operating Agreement, Kinsler Morrow Unit, Morton County, Kansas ("Operating Agreement"), by and between Operator and other owners of working interests in and to the Oil and Gas Leases described on Exhibit "A" attached hereto, as Non-Operators, governing unit operations under such Leases insofar as they cover the lands and depths described on Exhibit "A", and that Non-Operators' interests in the Oil and Gas Leases described on Exhibit "A" hereto are subject to the terms and provisions of the Operating Agreement. The names and addresses of Non-Operators are set forth on Exhibit "A" attached hereto.

Operator further gives notice that the Operating Agreement includes a provision wherein each Non-Operator grants to Operator a lien upon its oil and gas rights in the Contract Area, and a security interest in its share of oil and/or gas when extracted and its interest in all equipment and personal property, to secure payment of its obligations under the Operating Agreement.

This instrument is to be recorded in the land records, and is intended as a Financing Statement covering as-extracted collateral, and equipment and personal property acquired in unit operations.

Enterra Resources, LLC

IN WITNESS WHEREOF, Operator has executed this Notice the date of the acknowledgement below.

	By:
ACK	NOWLEDGMENT
STATE OF OKLAHOMA	§ c
COUNTY OF OKLAHOMA	§ § §
This instrument was acknowledged before marion F. Hutchison II, Land Manager of Ecompany, on behalf of said company.	ne this day of, 2023, by nterra Resources, LLC, an Oklahoma limited liability
	Notary Public Signature
	Notary Public Printed Name
My Commission Expires:	
My Commission Number:	

EXHIBIT "A"

NON-OPERATORS

EXHIBIT "H

Attached to and made a part of the Kinsler Morrow Unit Operating Agreement

DEVELOPMENT PLAN

The Kinsler Morrow Unit is an Enhanced Oil Recovery project that will involve conducting waterflood operations within the Upper Morrow formation beneath the Unit Area. The planned development of the unit will take place in four phases, beginning on the eastern end of the unit and progressing to the west. A five-spot injection pattern will be utilized as much as practicable across the unit. A curtain flood injection pattern will be utilized at the gas-oil interface of the gas cap area on the up-dip, western end of the unit to contain the waterflood operation within the oil column portion of the reservoir. As depicted below, implementation of the development plan will require the drilling of several new producing and injection wells, and converting several producing wells for injection. The Glorieta sand will be utilized as a source for make-up injection water for unit waterflood operations. Operator anticipates washing down or converting an existing wellbore for water supply during each of the four phases.

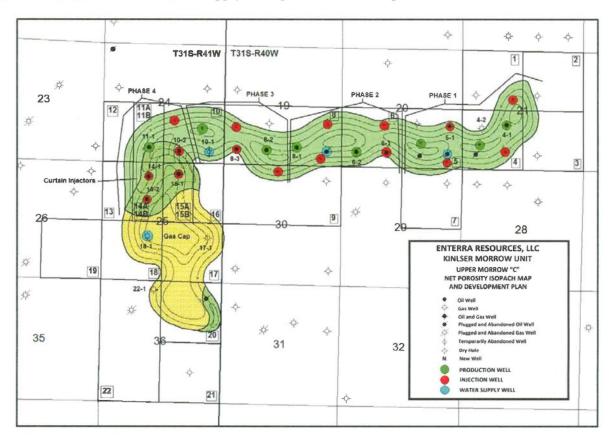


EXHIBIT D

To the Application of Enterra Resources, LLC (#35263) for an order authorizing the unitization and unit operation of the Kinsler Morrow Unit

ATTACHED

KINSLER MORROW UNIT APPLICATION

Parties Entitled to Notification

Unit Royalty Interest Owners:

Elliott Family Partnership PO Box 32 Teasdale, UT 84773

Frank Albert Wires and Michael Roy Wires PO Box 577 North Fork, CA 93643

Central Plains Farming, LLC PO Box 221 Saint Paul, KS 66771

Johns Enterprises 2670 Road 16 Johnson, KS 67855

Ashley Anderson Holt 3115 McMillan Road Franklin, TN 37064

Tiffany Anderson Russ 125 Arrington Drive Madison, MS 39110

XTO Energy Inc. PO Box 840780 Dallas, TX 75284-0780

Estate of Sheila A. Breeding 3640 Greenside Court Dacula, GA 30019

Hayward Farms 32902 River Road Parks, NE 69041

Brett Shaffer 24654 N. Lake Pleasant Parkway Suite 103, Box 704 Peoria, AZ 85383 Susan L. Rymph PO Box 141 Ellis, KS 67637

Daniels Hayward Farms PO Box 1250 Choteau, MT 59422

Paw Paw, LLC 14603 W. 91st Place Lenexa, KS 66215

Estate of Ralph Ernest Breeding 10431 E. Snokomo Road Hutchinson, KS 67502

Security Limited Partnership 10431 E. Snokomo Road Hutchinson, KS 67502

CoBank, FCB 245 N. Waco Avenue, #130 Wichita, KS 67202

Lois K. Dunn 2245 Road 19 Richfield, KS 67953

Helen Lucile Claridge 6586 S. Crocker Street Littleton, CO 80120

Chesna Hume 10600 S. Road V Manter, KS 67862

George O. Keesling 5600 Highland Drive Hutchinson, KS 67502

Lisa Fox Wilson 1110 Terrace Drive Colby, Kansas 67701 Eric R. Fox 372 Equestrian Drive Rockwall, Texas 75032

Robert C. Fox Revocable Trust PO Box 125 Moscow, KS 67701

303 Adams St Partners, L.L.C. 4618 Matador Trail Amarillo, TX 79109

Robert S. Mitchell 6628 S. Robb Street Littleton, CO 80127

Estate of Roy J. Mitchell, Jr. 14601 E. 44th Street S. Independence, MO 64055

Briggeman Living Trust 3 Summit Avenue Rolla, MO 65401

Louis Kenton Briggeman 686 Salem Avenue Rolla, MO 65401

Alisa Ann Green 11962 State Route E Rolla, MO 65401

Amy Marie Trowbridge 903 NW Pecan Drive Grain Valley, MO 64029

Carla Joy Raglin 6434 Pine Ridge Road Elkhorn, NE 68022

Leah Ione Smith 1704 W. Main Street Jefferson City, MO 65109 Robert K. Williams Trust PO Box 993 Elkhart, KS 67950

Betty J. Williams Trust PO Box 993 Elkhart, KS 67950

Charlotte S. Veatch 620 E. 5th Street Hugoton, KS 67951

Junnae K. Landry PO Box 76 Pratt, KS 67124

Aaron Landry PO Box 76 Pratt, KS 67124

Ryan Landry PO Box 76 Pratt, KS 67124

Unit Overriding Royalty Interest Owners:

Merit Hugoton, L.P. PO Box 843727 Dallas, TX 75284-3727

Marion F. Hutchison and Anne L. Hutchison Revocable Trust 5220 Montrose Circle Norman, OK 73072

MAP2004-OK PO Box 269031 Oklahoma City, OK 73126-9031

Charles Graham Lowe Marital Trust 120 E. Constitution Victoria, TX 77901

Coleman Oil & Gas, Inc. PO Drawer 3337 Farmington, NM 87499 T H McElvain Oil & Gas LLLP 1600 Stout Street, Suite 500 Denver, CO 80202

The Clarksons Group 12222 Merit Drive, Suite 360 Dallas, TX 75251

JMJ Resources, LLC 2204 N. Santiago Avenue Farmington, NM 87401

Kansas Permian Royalties, LLC 8100 E. 22nd Street N, Building 1900 Wichita, KS 67226

J. B. Stoddard Testamentary Trust PO Box 12254 Dallas, TX 75225-0254

SALZAU I 2633 McKinney Avenue, Suite 130 #310 Dallas, TX 75204

Arkoma Basin Minerals, Inc. 203 East Interstate 30 Rockwall, TX 75087

Exemplar Minerals LLC 16240 Muirfield Place Edmond, OK 73013

Matthew D. L. Strickler 2005 N. Santiago Avenue Farmington, NM 87401

James L. Welch 12222 Merit Drive, Suite 360 Dallas, TX 75251

Cannon Field, LLC 1415 S. Voss Street Suite 110, #144 Houston, TX 77057 Brad King 4618 100th Street Lubbock, TX 79424

Uniper IRA Investments, LLC 2936 E. 57th Place Tulsa, OK 74105

James J. Heutel and Janet E. Heutel PO Box 12254 Dallas, TX 75225-0254

Kansas Royalty Holdings 705 Sunset Hill Drive Rockwall, TX 75087

Kyle Travis Mason and Rachel Beth Mason 812 Shady Lane Farmington, NM 87401

Heidi Heutel Bohn 6 The Landmark Northfield, IL 60093

James J. Heutel PO Box 12254 Dallas, TX 75225-0254

MAP Holdings PO Box 268947 Oklahoma City, OK 73126-8947

DARMD LLC 4744 Eastwind Avenue Farmington, NM 87401

Operators or Lessees and Unleased Mineral Interest Owners Within One-Half Mile of Unit Boundary:

Scout Energy Management LLC 13800 Montfort Drive, Suite 100 Dallas, TX 75240

Kansas Natural Gas Operating, LC 1200 Main Hays, KS 67601 Spess Oil Company 200 S. Broadway Street Cleveland, OK 74020

R9 Resources, LLC Box 197 Waynoka, OK 73860

Nancy Eileen Goddard 3937 SW Barons Lane Topeka, KS 66610

Hanke Properties, LLC 2132 Brookwood Road Charlotte, NC 28211

XTO Energy Inc. PO Box 840780 Dallas, TX 75284-0780

The Baughman Foundation, Inc. PO Box 1356 Liberal, KS 67905

Davis Ehrsam Farms, LLC PO Box 1089 Hugoton, KS 67951

William Mike Axtell and Richelle Axtell 607 Naughton Street Meade, KS 67864

Karen Bordewick Irrevocable Trust 1702 Labrador Boulevard Garden City, KS 67846

Lauren Nicole Torline PO Box 95 Bucklin, KS 67834

Ashley Brooke Torline Sherman 5205 Carson Drive Lawrence, KS 66049 The Kansas University Endowment Association PO Box 928 Lawrence, KS 66044

M. P. Moore Trust 305 S. May Street Guymon, OK 73942

PanHugoton Partners LLC 817 S. Polk Street, Suite 201 Amarillo, TX 79101

BP America Production Company 501 Westlake Park Boulevard Houston, TX 77079

Estate of George and Charlene Hall PO Box 996 Elkhart, TX 75248

Amy K. Ratzlaff 7305 McKamy Boulevard Dallas, TX 75248

Estate of Wade D. Ratzlaff and Brenda L. Ratzlaff PO Box 996 Elkhart, KS 67954

Linda D. Fink and Phillip J. Fink PO Box 996 Elkhart, KS 67950

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

In the Matter of the Application of Enterra)	Docket No. 24-CONS-3015-CUNI
Resources, LLC, for an Order Authorizing)	
the Unitization and Unit Operation of the)	CONSERVATION DIVISION
Kinsler Morrow Unit to be located in)	
Morton County, Kansas)	License No. 35263

NOTICE OF APPLICATION

TO: ALL OIL AND GAS OPERATORS, PRODUCERS AND LESSEES, OIL AND GAS LESSORS AND ROYALTY OWNERS, MINERAL INTEREST OWNERS, LANDOWNERS, OVERRIDING ROYALTY INTEREST OWNERS, OTHER OWNERS OF OIL AND GAS INTERESTS, MORTGAGEES OF OIL AND GAS INTERESTS, AND ALL OTHER PERSONS CONCERNED:

You and each of you are hereby notified that Enterra Resources, LLC ("Enterra") has filed an Application with the Kansas Corporation Commission ("Commission") pursuant to K.S.A. 55-1301, et seq., seeking an order authorizing the unitization and unit operation of the Kinsler Morrow Unit ("Unit"). The area of the proposed Unit, which will be operated by Enterra, includes the following lands situated in Morton County, Kansas:

Township 31S, Range 40	W Township 31S, Range 41W
Section 19: S/2	Section 24: S/2
Section 20: S/2	Section 25: All
Section 21: All	Section 26: SE/4
Section 29: NE/4	Section 36: All
Section 30: N/2	

Enterra proposes to unitize the oil and gas rights to a pool within the Upper and Lower Morrow formations beneath the area of the Unit found between the measured depths of 4,914' to 5,436' as shown on the Dual Induction Log of the Johns 25-1 well (API No. 15-129-20776) located approximately 4,770' FSL and 1,980' FEL of Section 25-T31S-R41W. Enterra intends to conduct a secondary recovery waterflood operation within said pool in order to increase the recovery of oil and gas reserves, and will allocate such production from the Unit in two phases on a weighted basis across twenty-two tracts on a fair, reasonable and equitable basis.

The Application is pending with the Commission. Any persons who object or protest to the granting of the Application shall be required to file their objections or protests in writing with the Commission within 15 days after the date of this publication. If a written protest is not timely filed, the Application may be determined administratively by the Commission and may thereby be granted without hearing or further notice to any interested party. All objections and protests shall clearly state the reasons why granting the Application will violate correlative rights, cause waste, or pollute water resources. Objections or protests shall be mailed to the Kansas Corporation Commission, Conservation Division, 266 N. Main St., Ste. 220, Wichita, KS 67202, with a copy

to Enterra's attorneys listed below. All parties in any way interested or concerned shall take notice of the foregoing and govern themselves accordingly.

Jonathan A. Schlatter, #24848 MORRIS LAING LAW FIRM 300 N. Mead, Suite 200 Wichita, KS 67202-2745 Office (316) 262-2671 Fax (316) 262-6226 Attorneys for Enterra Resources, LLC

CERTIFICATE OF SERVICE

I, Jonathan A. Schlatter, hereby certify that on this 25½ day of July, 2023, I caused the original of the foregoing Application with its attached Exhibits A, B, C, and D, and the Notice of Application to be electronically filed with the Conservation Division of the State Corporation Commission of the State of Kansas, and caused true and correct copies of the same to be deposited in the United States Mail, first class, postage prepaid, and properly addressed to the parties listed on Exhibit D to the Application.

Jonathan A. Schlatter