

SURFACE DAMAGE AND RELEASE AGREEMENT

This Surface Damage and Release Agreement ("**Agreement**") is made and entered into this 1st day of July, 2017, by and between **DS, LLC**, 2 Osprey Circle, Thornton CO 80241 ("**Owner**"), and **PetroShare Corp.** 9635 Maroon Circle, Suite 400, Englewood CO 80112 ("**Operator**"); sometimes referred to each as a "**Party**," or collectively as the "**Parties**."

WITNESSETH:

For and in consideration of the covenants and agreements contained herein, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Parties agree as follows:

1. **OWNERSHIP.** Owner is the surface owner of certain lands located in Adams County, Colorado as more specifically described as follows ("**Lands**"):

Township 1 South, Range 65 West, 6th P.M.
Section 19: A portion of Parcel 7 situated in the SE/4SW/4
(Conner 19-18-1XYH)

Operator owns a working or operating interest in a valid oil and gas lease or leases covering all or portions of the Lands or lands pooled or included in a spacing unit therewith (each a "**Lease**," collectively, the "**Leases**").

2. **OPERATOR'S OIL AND GAS OPERATIONS ON THE LANDS.** Operator may drill or cause to be drilled an oil and/or gas well or wells on the Lands ("**Wells**"). In order for Operator to drill, including directional and horizontal drilling to access subsurface locations outside the boundaries of the surface area described herein in the instance of restricted surface access, construct, complete, stimulate, re-stimulate, re-complete, rework, re-entry, deepen, produce, maintain, operate, plug and abandon the Wells and all facilities associated therewith, including, but not limited to, access roads ("**Access Roads**"), pipelines, flow lines, separators, tank batteries, electric lines and any other facilities or property necessary for Operator to conduct operations on the Wells (each a "**Facility**," collectively, the "**Facilities**"), it is necessary that Operator enter and utilize a portion of the surface of the Lands. The Parties enter into this Agreement to evidence their entire agreement regarding the payment of surface damages, entry, surface use, and any other matters relating to Operator's use of the Lands.

3. **LOCATION.** The approximate location of the Wells, the Access Roads to the Well site and certain other Facilities to be constructed on the Lands will be illustrated on a survey plat which will be delivered to Owner prior to or concurrently with Operator's submission to the Colorado Oil and Gas Conservation Commission ("**COGCC**") of applications for drilling permits. Any material changes to such locations may be made by Operator with the consent of Owner, which will not be unreasonably withheld, but will not unduly interfere with Owner's existing use of the surface estate. Operator agrees not to use any more of the surface of the Lands than is reasonably necessary to conduct its operations.

4. **CONDUCT OF OPERATIONS.** Operator's operations on the Lands will be conducted pursuant to the terms of the Leases, this Agreement, and the rules and regulations of the COGCC.

5. **COMPENSATION AMOUNT.**

A. Prior to entry Operator will pay Owner the sum of [REDACTED] per Well

location and the associated Facilities ("**Amount**"). The Amount is hereby acknowledged by Owner as full and final consideration for Operator's use of the Lands for the purposes enumerated in this Agreement and for any and all damages caused or created by reason of the reasonable and customary ingress, egress, rights-of-way, drilling, completion, recompletion, reworking, re-entry, production and maintenance operations associated with the Wells and Facilities. Such damages will include, without limitation, damage to growing crops, cropland, the removal, transportation and care of livestock, re-seeding, construction and use of Access Roads and the preparation and use of the Well site areas and construction, installation and maintenance of production equipment and facilities such as flowlines, gas pipelines, separators, tank batteries and other equipment or facilities necessary or convenient for the production, transportation and sale of oil and/or gas therefrom.

B. Operator will pay Owner a sum of [REDACTED] per rod for the right to construct new roads on the Lands and [REDACTED] per rod to use existing roads on the Lands. Access by Operator will be limited to this space and the route of such roads will be agreed to by both Operator and Owner.

6. **ADDITIONAL SURFACE USE PROVISIONS,
ACCESS ROADS, FENCES AND FACILITIES.**

With respect to its operations on the Lands, Operator will comply with the following provisions:

A. Access Roads:

- (i) Access Roads will not exceed 30 feet in traveling road surface width.
- (ii) Operator will take reasonable steps to ensure that all of its vehicles accessing the Lands on its behalf remain on the Access Roads.
- (iii) Operator agrees to back-slope all Access Roads.
- (iv) Operator will provide Owner with a minimum of 10 days prior written notice before restoring the surface of all Access Roads to be permanently abandoned by Operator. No later than 10 days following receipt of such notice, Owner may elect, in writing, not to have such Access Roads abandoned by Operator. In such event, Operator will have no liability under this Agreement, the Lease, or otherwise, to restore the surface of the Lands utilized as Access Roads. Failure to timely respond will be deemed as Owner's election that Operator proceed with the abandonment of the Access Roads and the restoration of the surface thereof.
- (v) Operator will stockpile and save any topsoil removed while constructing Access Roads for rehabilitation or re-seeding as reasonably directed by Owner.
- (vi) Operator will maintain all Access Roads in good repair and condition.

B. Surface Restoration:

Upon permanent cessation of Operator's operations on the Lands, all areas thereof occupied or utilized by Operator will be restored by Operator to their original contour as nearly as is reasonably practicable, and re-seeded if so requested by Owner, all in accordance with the rules and regulations of the Colorado Oil and Gas Conservation Commission (COGCC) unless a variance therefrom is granted by the COGCC upon the request of Owner; provided however, that Operator's intent to

abandon any Access Roads will be subject to the provisions of Paragraph 6(A)(iv) herein.

C. Other.

(i) Operator will install culverts on the Lands that may be necessary to maintain present drainage and irrigation otherwise affected by its operations on the Lands.

(ii) If by reason of the activities of the Operator, including, but not limited to, drilling, completing, equipping, and operating of the Wells, there is unanticipated damage to personal property of the Owner, including, but not limited to, irrigation wells, fences, culverts, bridges, pipelines, ditches, or irrigation systems, Operator will repair or replace such items after consultation with and to the reasonable satisfaction of the Owner. Owner will notify Operator of any items damaged after the Well's construction and Operator will repair or replace such items after consultation with the Owner within 15 days of occurrence.

(iii) Operator agrees that all trash, refuse pipe, equipment, liquids, chemicals, or other materials brought on the Lands that are not necessary for continued operations of the Wells will be removed and disposed away from the Lands no later than 90 days after the completion of the Wells. No such items will be burned or buried on the Lands.

(iv) Operator shall not permit any of its employees or contractors operating hereunder to bring any dog, firearm, explosive device, weapon, alcoholic beverage, or illegal drugs on Owner's property. No employee or contractor of Operator shall hunt, prospect for antlers, fossils or antiquities, recreate, consume alcoholic beverages, or carry on any illegal activities on the Lands. In the event Owner discovers any employee, contractor or representative of Operator failing to abide by the terms of this paragraph, Owner shall provide Operator with as much information as possible regarding any individual violating this provision and Operator agrees to take appropriate action regarding such violation.

(v) Owner has requested that all consultation be conducted directly with Owner. Accordingly, Owner shall have the responsibility of notifying any affected tenant, lessee or other party who may own or have an interest in any crops or surface improvements which could be affected by operations of Operator. Owner agrees that all damages claimed by a surface tenant, lessee or other such party resulting from operations of Operator shall be settled by Owner, and Owner hereby agrees to indemnify and hold Operator harmless from and against any such claims.

(vi) Operator will provide Owner with ten (10) days notice by mail, phone call or personal visit prior to commencing operations on the Lands with heavy equipment. Owner acknowledges that this notice complies with, or hereby waives, all COGCC requirements that it be given advance notice by Operator of its operations. Owner acknowledges receiving from Operator a brochure prepared by the COGCC which describes the rights and responsibilities of Owner as the surface owner of the Lands.

(vii) Owner expressly waives the application of any COGCC setbacks inconsistent with this Agreement, including, but not limited to, setbacks for high density areas and surface lot lines. Owner hereby waives any right to appeal

COGCC issuance of drilling permits, including COGCC conditions of approval of Operator's applications for such permits.

(viii) Owner hereby does not consent to the conduct of wildlife surveys on the Lands, and to the imposition of timing restrictions, buffer zones or other conditions of approval, stipulations, or standard operating practices related to wildlife protection and habitat preservation by the COGCC with respect to the Well(s).

7. **DEFAULT AND RIGHT TO CURE.** In the event that either Operator or Owner defaults under this Agreement, the defaulting party shall be notified in writing of the facts relied upon as constituting a breach thereof, and that party, if in default, shall within sixty (60) days after receipt of such notice, commence the compliance with the obligations imposed by virtue of this agreement. In the event the defaulting party does not commence compliance with the obligations imposed by virtue of this agreement within said sixty (60) day period, the non-defaulting party shall have the right to take such action as will cure the default and invoice the defaulting party for the reasonable costs incurred in curing the default, and/or may require specific performance of the defaulting party's obligations under this agreement. The defaulting party agrees to pay any and all reasonable attorney's fees of the other party incurred as a result of a breach of this agreement.

Except as otherwise agreed in writing, no waiver by Owner or Operator of any breach by the other Party of any of its obligations, agreements, or covenants hereunder will be deemed to be a waiver of any subsequent or continuing breach of the same, nor will any forbearance by Owner or Operator to seek a remedy for any breach by the other Party be deemed to be a waiver by Owner or Operator of its rights or remedies with respect to such breach; however, in no event will Operator be liable for additional payment for reasonably anticipated damages to the Lands caused by Operator's oil and gas operations, and in no event will Operator be liable for consequential damages.

8. **INDEMNITY/RELEASE.**

Operator agrees to indemnify and hold Owner harmless from any and all claims, damages and causes of action arising out of and caused by Operator's operations on the Lands that may be asserted by any of Operator's agents, employees, subcontractors, contractors or persons entering upon the Lands at the request of Operator.

A. Except as provided in paragraph 6.C.(ii) above for cases of unanticipated damage to personal property of the Owner, Owner, for itself and its successors and assigns, does hereby, in consideration of the Amount, release, relinquish and discharge Operator, its affiliates, successors and assigns from all claims, demands, damages and causes of action that Owner may have by reason of the drilling of the Well(s) and all other damage or injury to the Lands caused by the drilling, completion, recompletion, reworking, re-entry, production, operation and maintenance of the Well(s), and Owner accepts the Amount as full compensation therefor.

9. **NOTICE FOR ADDITIONAL OPERATIONS.** Operator will comply with COGCC rules and regulations requiring that advance notice be provided to Owner for subsequent operations on the Wells, including, but not limited to, reworking operations thereto.

10. **NOTICES.** Notice by either Party will be promptly given, orally if possible (with the exception of the default notice described in Paragraph 7), with subsequent written confirmation sent by United States mail, postage prepaid and addressed to either Party at the address as designated below; or to such other place as either Party may from time to time designate by notice to the other:

Owners

Operator

DS, LLC
David Conner
2 Osprey Circle
Thornton CO 80241
Phone: (303) 549-9303

PetroShare Corp.
Attention: Bill Givan
9635 Maroon Circle, Suite 400
Englewood, CO 80112
Phone: (303) 500-1160
Fax: (303) 770-6885

11. **BINDING EFFECT.** The covenants and conditions herein contained and all of the provisions of this Agreement will inure to the benefit of and will be binding upon the Parties hereto, their respective heirs, representatives, successors or assigns. Owner agrees to contact any and all tenants of Lands or any other third parties utilizing the surface of the Lands that may be affected by Operator's activities on the Lands. It will be Owner's sole responsibility to advise such third parties of the existence of this Agreement and Operator's right to utilize the surface of the Lands pursuant to this Agreement for the payment of any consideration, if any, due such third party from Owner.

12. **CONFIDENTIALITY.** The Parties agree to keep the terms and conditions of this Agreement confidential and will not disclose such matters to any third party without the advance written consent of the other, or if ordered to do so in a legal proceeding. While the specific terms hereof are to remain confidential between the Parties, the Parties shall execute a Memorandum of Surface Damage and Release Agreement that Operator shall place of record in Adams County, Colorado.

13. **ENTIRE AGREEMENT.** This instrument contains the entire agreement between the Parties and may not be modified orally or in any other manner other than by agreement in writing signed by all Parties or their respective successors or assigns.

14. **TERM.** This Agreement will remain in full force and effect for so long as Operator has the right to conduct oil and gas operations on the Lands pursuant to the Leases; provided, however, that the termination of this Agreement will not relieve the Parties from their respective obligations or liabilities arising herein prior to such termination.

15. **COUNTERPARTS.** This Agreement may be executed by facsimile, in counterparts, each of which will be considered an original and enforceable against either Party.

16. **GOVERNING LAW AND VENUE.** This Agreement will be governed by, construed and enforced in accordance with the laws of the State of Colorado. In construing this Agreement, no consideration shall be given to the fact or presumption that one party has had a greater or lesser hand in drafting this Agreement than the other party.

17. **SUCCESSORS.** This Agreement constitutes a covenant running with the Lands and will be binding upon and inure to the benefit of, and be enforceable by, the Parties and their respective successors, administrators, trustees, executors and assigns.

18. **AUTHORITY OF SIGNATORIES.** The signatories below declare, warrant and represent that they have the authority to enter into this Agreement on behalf of their respective principals, if any.

19. **ATTORNEY'S FEES AND COSTS.** The Parties agree that the prevailing Party in any action resulting from a substantial breach of this Agreement will be entitled to its reasonable attorney's fees and costs incurred therein.

IN WITNESS WHEREOF, the Parties hereby execute as herein dated, but effective, the day and year first written above.

PETROSHARE CORP.

By: William R. Givan
William R. Givan
Vice President Land
Dated: 8-3-17

Owner

By: David Conner
Name: David Conner, Dated: 7/25/17

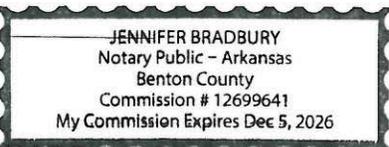
ACKNOWLEDGEMENT

STATE OF ~~COLORADO~~ ^{ARKANSAS} §
 ~~ADAMS~~ ^{BENTON} §
COUNTY OF ~~ADAMS~~ §

The foregoing instrument was acknowledged before me this 25 day of July, 2017, by **David Conner**, known to me, and who acknowledged that he/she/they executed the foregoing instrument as his /her/their free and voluntary act and deed, as Owner / Manager of DS, LLC, for the uses and purposes therein set forth.

Witness my hand and official seal.

My Commission Expires:

(seal) 

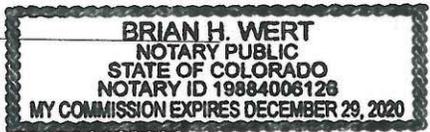
Notary Public: JFB

STATE OF COLORADO §
 §
COUNTY OF DOUGLAS §

The foregoing instrument was acknowledged before me this 3rd day of August, 2017, by William R. Givan, as Vice President Land of **PETROSHARE CORP.**, a Colorado corporation, on behalf of such corporation.

Witness my hand and official seal.

My Commission Expires:

(seal) 

Notary Public: Brian Wert