

RECEIVED
AUG 26 2016

Lease and Lifting Agreements between land owners and Purfrac Ltd

The lease and lifting agreements encompasses 690 acres of land in the Cooks Valley area within Chippewa County in the state of Wisconsin. These property owners have agreed to share in the royalty pooled process based on the estimated raw silica sand on each property.

Property owners are,

William Schindler III 32.7% (220 acres), Tom/Caren Schindler 11.2 % (40 acres), Loran Zwiefelhofer 21.9 % (153 acres), Kevin Zwiefelhofer 2% (40 acres), Allen Zwiefelhofer 29.9 % (157 acres), Donald Sarauer 2.3 % (40 acres), Louis Sonnentag to be determined (40 acres).

This agreement provides Purfrac the right to extract, process and remove this sand for the purpose of selling as Frac sand. This silica sand will be used for hydraulic fracking in the oil and gas industry.

This agreement also allows Purfrac to drill samples at any location on all the properties to determine the volume and quality of sand available.

In addition, on Loran Zwiefelhofer's property this agreement allows Purfrac to build structures including conveyors, screening plant, washing, drying, and storage of sand, fuel storage including fuel tanks and any other facilities as seen necessary for the purpose of processing sand.

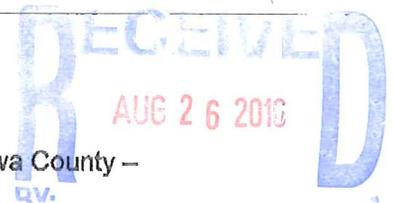
This agreement allows for the movement of any surface material for the purpose of accessing the silica sand and any roadway as required for the purpose of ingress and egress to remove the sand.

Purfrac is responsible for the cost and application of governmental approvals for the purpose of mining operations. Purfrac will maintain any slopes or setbacks as outlined by the county or State.

The terms of this lease is for a 20 years with an additional 5 years at the end if warranted.



Bruce Durand
Purfrac Ltd



NMM

NON-METALLIC MINING RECLAMATION

OWNER & OPERATOR ACKNOWLEDGMENT OF RECLAMATION PLAN

Operator:	PurFrac, LLC
Landowner:	
Site Name:	PurFrac Mine
Permit Number:	2015-02

(To be completed by department of Land Conservation & Forest Management)

X New Plan or Revised/Replacement Plan

Plan Documents:

- A reclamation plan titled "Non-Metallic Mine Reclamation Plan; PurFrac, LLC; Cooks Valley, WI", received March 11, 2016. The reclamation plan includes a narrative, 24 maps, and 12 appendices.

Landowner Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which is on land that I own or for land for which I am the authorized representative for the owner. I certify that I concur with the reclamation plan and will allow for its implementation. I agree to allow access by named lessee for mining and reclamation activities and Chippewa County and Wisconsin DNR for monitoring of site activities.

Donald Sarauer - Judy Sarauer
Owner Name (please print)

Donald Sarauer - Judy Sarauer 7-21-16
Signature Date Signed

Donald Sarauer - Judy Sarauer Landowner
Printed Name Title

Operator/Lessee Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which I lease. I concur with the reclamation plan and I agree to implement it. I am authorized to represent the operator/lessee in these matters.

PurFrac
Operator Name (please print)

Bruce Durand 7-21-16
Signature Date Signed

Bruce Durand Member/owner
Printed Name Title

AUG 22 2016

Chippewa County -

NMM

NON-METALLIC MINING RECLAMATION

OWNER & OPERATOR ACKNOWLEDGMENT OF RECLAMATION PLAN

Operator:	PurFrac, LLC
Landowner:	
Site Name:	PurFrac Mine
Permit Number:	2015-02

(To be completed by department of Land Conservation & Forest Management)

X New Plan or Revised/Replacement Plan

Plan Documents:

- A reclamation plan titled "Non-Metallic Mine Reclamation Plan; PurFrac, LLC; Cooks Valley, WI", received March 11, 2016. The reclamation plan includes a narrative, 24 maps, and 12 appendices.

Landowner Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which is on land that I own or for land for which I am the authorized representative for the owner. I certify that I concur with the reclamation plan and will allow for its implementation. I agree to allow access by named lessee for mining and reclamation activities and Chippewa County and Wisconsin DNR for monitoring of site activities.

Tom Schindler Tom Schindler

Owner Name (please print)

Tom Schindler

5-16-16

Signature

Date Signed

Printed Name

Title

Operator/Lessee Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which I lease. I concur with the reclamation plan and I agree to implement it. I am authorized to represent the operator/lessee in these matters.

PurFrac

Operator Name (please print)

Bruce Durand

8-29-2016

Signature

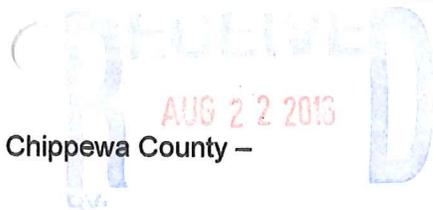
Date Signed

Bruce Durand

Member

Printed Name

Title



NMM

**NON-METALLIC MINING RECLAMATION
OWNER & OPERATOR ACKNOWLEDGMENT OF RECLAMATION PLAN**

Operator:	PurFrac, LLC
Landowner:	
Site Name:	PurFrac Mine
Permit Number:	2015-02

(To be completed by department of Land Conservation & Forest Management)

X New Plan or Revised/Replacement Plan

Plan Documents:

- A reclamation plan titled "Non-Metallic Mine Reclamation Plan; PurFrac, LLC; Cooks Valley, WI", received March 11, 2016. The reclamation plan includes a narrative, 24 maps, and 12 appendices.

Landowner Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which is on land that I own or for land for which I am the authorized representative for the owner. I certify that I concur with the reclamation plan and will allow for its implementation. I agree to allow access by named lessee for mining and reclamation activities and Chippewa County and Wisconsin DNR for monitoring of site activities.

William J. Schindler III
Owner Name (please print)

William J. Schindler III May 14, 2016
Signature Date Signed

Printed Name Title

Operator/Lessee Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which I lease. I concur with the reclamation plan and I agree to implement it. I am authorized to represent the operator/lessee in these matters.

PurFrac
Operator Name (please print)

Bruce Durand 8-29-2016
Signature Date Signed

Bruce Durand Member
Printed Name Title



NON-METALLIC MINING RECLAMATION

OWNER & OPERATOR ACKNOWLEDGMENT OF RECLAMATION PLAN

Operator:	PurFrac, LLC
Landowner:	Donald & Judith Sarauer; Thomas & Karen Schindler; William Schindler III; Louis & Jane Sonnentag; Loran Zwiefelhofer; Kevin Zwiefelhofer; LA Property Acquisition, LLC
Site Name:	PurFrac Mine
Permit Number:	2015-02

(To be completed by department of Land Conservation & Forest Management)

New Plan or Revised/Replacement Plan

Plan Documents:

- A reclamation plan titled "Non-Metallic Mine Reclamation Plan; PurFrac, LLC; Cooks Valley, WI", received March 11, 2016. The reclamation plan includes a narrative, 24 maps, and 12 appendices.

Landowner Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which is on land that I own or for land for which I am the authorized representative for the owner. I certify that I concur with the reclamation plan and will allow for its implementation. I agree to allow access by operator to support mining activities and reclamation activities and to allow Chippewa County and the Wisconsin DNR access for monitoring of site activities.

Owner Name (please print)		
<i>Louis Schindler</i>	<i>Jane Sonnentag</i>	<i>8/19/16</i>
Signature		Date Signed
<i>Louis Sonnentag</i>	<i>Jane Sonnentag</i>	<i>8/19/16</i>
Printed Name		Title

Operator/Lessee Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which I lease. I concur with the reclamation plan and I agree to implement it. I am authorized to represent the operator/lessee in these matters.

Operator Name (please print)		
<i>PurFrac LLC</i>		<i>8-18-2016</i>
Signature		Date Signed
<i>Bruce Durano</i>	<i>MANAGING MEMBER</i>	
Printed Name		Title

RECEIVED
AUG 22 2015

Chippewa County -

NMM

**NON-METALLIC MINING RECLAMATION
OWNER & OPERATOR ACKNOWLEDGMENT OF RECLAMATION PLAN**

Operator:	PurFrac, LLC
Landowner:	
Site Name:	PurFrac Mine
Permit Number:	2015-02

(To be completed by department of Land Conservation & Forest Management)

X New Plan or Revised/Replacement Plan

Plan Documents:

- A reclamation plan titled "Non-Metallic Mine Reclamation Plan; PurFrac, LLC; Cooks Valley, WI", received March 11, 2016. The reclamation plan includes a narrative, 24 maps, and 12 appendices.

Landowner Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which is on land that I own or for land for which I am the authorized representative for the owner. I certify that I concur with the reclamation plan and will allow for its implementation. I agree to allow access by named lessee for mining and reclamation activities and Chippewa County and Wisconsin DNR for monitoring of site activities.

Loran Zwiesselhafer
Owner Name (please print)

[Signature] 5-17-16
Signature Date Signed

Loran Zwiesselhafer Owner
Printed Name Title

Operator/Lessee Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which I lease. I concur with the reclamation plan and I agree to implement it. I am authorized to represent the operator/lessee in these matters.

PurFrac
Operator Name (please print)

[Signature] 8-29-2016
Signature Date Signed

Bruce DURAND Member
Signature Title

NMM

NON-METALLIC MINING RECLAMATION

OWNER & OPERATOR ACKNOWLEDGMENT OF RECLAMATION PLAN

Operator:	PurFrac, LLC
Landowner:	
Site Name:	PurFrac Mine
Permit Number:	2015-02

(To be completed by department of Land Conservation & Forest Management)

X New Plan or Revised/Replacement Plan

Plan Documents:

- A reclamation plan titled "Non-Metallic Mine Reclamation Plan; PurFrac, LLC; Cooks Valley, WI", received March 11, 2016. The reclamation plan includes a narrative, 24 maps, and 12 appendices.

Landowner Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which is on land that I own or for land for which I am the authorized representative for the owner. I certify that I concur with the reclamation plan and will allow for its implementation. I agree to allow access by named lessee for mining and reclamation activities and Chippewa County and Wisconsin DNR for monitoring of site activities.

Kevin Zwietschhofer
Owner Name (please print)

[Signature]
Signature

6/24/2015
Date Signed

Kevin Zwietschhofer
Printed Name

owner
Title

Operator/Lessee Acknowledgment

I have reviewed the Reclamation Plan for the non-metallic mine which I lease. I concur with the reclamation plan and I agree to implement it. I am authorized to represent the operator/lessee in these matters.

PurFrac
Operator Name (please print)

[Signature]
Signature

8-29-2016
Date Signed

Bruce Durand
Printed Name

Member
Title

