



PERMIT TO CONDUCT GEOPHYSICAL OPERATIONS

Approved by CAGC
CAPP, SEPAC, FAO, SRD

Page ___ of ___

I/We: _____
(Print Name)
of _____
(Full Address)

(hereinafter called the "Grantor") being the Owner Lessee Renter or Representative in possession of the lands (hereinafter called the "Lands") described below and on the attached *Geophysical Operations Plat(s)*, agree to grant to the Licensee: _____ (holder of exploration license) and the personnel and equipment of its subcontractors (hereinafter collectively called the "Grantee") the right and authority to enter onto the Lands for the purposes of conducting all phases of a single geophysical operation.

Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M
 Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M
 Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M

Furthermore, the Grantor and Grantee hereby covenant the following terms and conditions:

1. The Grantee agrees to compensate the Grantor the following Permit Fees:

\$ _____ / Mile _____ *Recorded Source Line* \$ _____ / _____ *Mile Off-line Access*
\$ _____ / Mile _____ \$ _____ / _____ *Fence Cut / Drop*
\$ _____ / _____ \$ _____ / _____

These monies are compensation for Permit Fees and not for damages beyond **normal wear and tear**, and shall be paid within _____ days following the completion of the geophysical operation. In the event that the Grantee does not enter onto the Lands or portions of the Lands permitted, the Grantee shall not be obliged to make any payment to the Grantor for those lands not entered.

2. The Grantee agrees to compensate the Grantor for any damages in excess of **normal wear and tear** that may occur as a result of this operation. If damages occur, they will be compensated for at **fair market value**.

3. The Grantee will conduct all operations in a careful, diligent and responsible manner, in accordance with all applicable laws, geophysical regulations and government approval conditions in the province of ALBERTA B.C. MANITOBA SASKATCHEWAN OTHER _____

4. The Grantee shall indemnify and save the Grantor harmless from any actions, claims, losses or demands by a third party arising from acts or omissions of the Grantee in respect of its operations and for any loss, damage cost and expense to the Grantor in respect of such operations.

5. It shall be the responsibility of the Grantor to accompany the Grantee and to inspect the permitted Lands upon completion of the operation, to establish and agree upon the amount of compensation. A signed *Geophysical Operations Release* is required from the Grantor before any compensation for damages will be made by the Grantee.

6. The Grantor grants a working area as shown and off-line conditions as specified on the *Geophysical Operations Plat(s)*. All operations shall take place in a working area which is approximately _____ feet / meters wide (_____ ft / m for cat cutting or snowplowing).

7. The Grantor allows the Grantee to DELETE, SHIFT or OFFSET LINE(s) and/or Receiver and/or Source Points; shift line(s) up to _____ ft/m.

8. Other interested parties: eg: Ducks Unlimited, Offer to Purchase, Renters, Acreages, etc. _____

9. This permit is in effect from the date endorsed by the Grantor until _____, 20 ____ excluding a reasonable amount of time to perform a final cleanup which is delayed due to weather conditions.

10. Any additional terms, express or implied, shall have no force or effect unless made **in writing** and agreed to by the Grantor and Grantee as stated below or on the attached *Geophysical Operations Plat(s)* which form part of this document.

Only for B.C. Landowners - by initialing this box, the Landowner consents in writing to the activity covered in this agreement beginning upon the permit being issued by the (Oil and Gas) Commission. This waives the 15 day waiting period however it does not waive the right of the Landowner to appeal the permit to the Commission as per legislation.

I declare that I have the legal authority or the consent of the Owner, or party lawfully in possession of the Lands, to execute this form and accept payment of permit fees and damage fees of which part or all maybe payable on behalf of the Owner or such party. I further do hereby understand and agree to this statement. As required by legislation, be aware that you, the Grantor, are giving consent for the collection and use of the personal information on this form for the purpose of conducting and completing geophysical operations.

Owner Signature: _____ Date: _____, 20 ____

Residence Location: _____ Phone: (_____) _____

Lessee/Renter/
Representative Signature: _____ Date: _____, 20 ____

Residence Location: _____ Phone: (_____) _____

PROJECT NAME: _____ FILE NO.: _____

Company Name: _____ Line No: _____

Contact Person: _____ Phone: (_____) _____

Address: _____

Permit Agent: _____ Phone: (_____) _____

Permit Agent Signature: _____ Cert No.: _____

PLEASE DIRECT ANY CONCERNS YOU MAY HAVE TO THE ABOVE CONTACTS AS SOON AS POSSIBLE.

In Alberta, the "Seismic Operations and Farmers' Rights" booklet is available from the Permit Agent or from the Office of the Farmers' Advocate (780) 427-2433.

Copyright 2009/2010 Canadian Association of Geophysical Contractors. All rights reserved. This form, or parts thereof, may not be reproduced in any form without expressed written permission from the publisher.

CLIENT COPY

Revised December 2009



PERMIT TO CONDUCT GEOPHYSICAL OPERATIONS

Approved by CAGC
CAPP, SEPAC, FAO, SRD

Page ___ of ___

I/We: _____
(Print Name)
of _____
(Full Address)

(hereinafter called the "Grantor") being the Owner Lessee Renter or Representative in possession of the lands (hereinafter called the "Lands") described below and on the attached *Geophysical Operations Plat(s)*, agree to grant to the Licensee: _____ (holder of exploration license) and the personnel and equipment of its subcontractors (hereinafter collectively called the "Grantee") the right and authority to enter onto the Lands for the purposes of conducting all phases of a single geophysical operation.

Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M
 Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M
 Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M

Furthermore, the Grantor and Grantee hereby covenant the following terms and conditions:

1. The Grantee agrees to compensate the Grantor the following Permit Fees:

\$ _____ / Mile _____ *Recorded Source Line* \$ _____ / _____ *Mile Off-line Access*
\$ _____ / Mile _____ \$ _____ / _____ *Fence Cut / Drop*
\$ _____ / _____ \$ _____ / _____

These monies are compensation for Permit Fees and not for damages beyond **normal wear and tear**, and shall be paid within _____ days following the completion of the geophysical operation. In the event that the Grantee does not enter onto the Lands or portions of the Lands permitted, the Grantee shall not be obliged to make any payment to the Grantor for those lands not entered.

2. The Grantee agrees to compensate the Grantor for any damages in excess of **normal wear and tear** that may occur as a result of this operation. If damages occur, they will be compensated for at **fair market value**.

3. The Grantee will conduct all operations in a careful, diligent and responsible manner, in accordance with all applicable laws, geophysical regulations and government approval conditions in the province of ALBERTA B.C. MANITOBA SASKATCHEWAN OTHER _____

4. The Grantee shall indemnify and save the Grantor harmless from any actions, claims, losses or demands by a third party arising from acts or omissions of the Grantee in respect of its operations and for any loss, damage cost and expense to the Grantor in respect of such operations.

5. It shall be the responsibility of the Grantor to accompany the Grantee and to inspect the permitted Lands upon completion of the operation, to establish and agree upon the amount of compensation. A signed *Geophysical Operations Release* is required from the Grantor before any compensation for damages will be made by the Grantee.

6. The Grantor grants a working area as shown and off-line conditions as specified on the *Geophysical Operations Plat(s)*. All operations shall take place in a working area which is approximately _____ feet / meters wide (_____ ft / m for cat cutting or snowplowing).

7. The Grantor allows the Grantee to DELETE, SHIFT or OFFSET LINE(s) and/or Receiver and/or Source Points; shift line(s) up to _____ ft/m.

8. Other interested parties: eg: Ducks Unlimited, Offer to Purchase, Renters, Acreages, etc. _____

9. This permit is in effect from the date endorsed by the Grantor until _____, 20 ____ excluding a reasonable amount of time to perform a final cleanup which is delayed due to weather conditions.

10. Any additional terms, express or implied, shall have no force or effect unless made **in writing** and agreed to by the Grantor and Grantee as stated below or on the attached *Geophysical Operations Plat(s)* which form part of this document.

Only for B.C. Landowners - by initialing this box, the Landowner consents in writing to the activity covered in this agreement beginning upon the permit being issued by the (Oil and Gas) Commission. This waives the 15 day waiting period however it does not waive the right of the Landowner to appeal the permit to the Commission as per legislation.

I declare that I have the legal authority or the consent of the Owner, or party lawfully in possession of the Lands, to execute this form and accept payment of permit fees and damage fees of which part or all maybe payable on behalf of the Owner or such party. I further do hereby understand and agree to this statement. As required by legislation, be aware that you, the Grantor, are giving consent for the collection and use of the personal information on this form for the purpose of conducting and completing geophysical operations.

Owner Signature: _____ Date: _____, 20 ____

Residence Location: _____ Phone: (_____) _____

Lessee/Renter/
Representative Signature: _____ Date: _____, 20 ____

Residence Location: _____ Phone: (_____) _____

PROJECT NAME: _____ FILE NO.: _____

Company Name: _____ Line No: _____

Contact Person: _____ Phone: (_____) _____

Address: _____

Permit Agent: _____ Phone: (_____) _____

Permit Agent Signature: _____ Cert No.: _____

PLEASE DIRECT ANY CONCERNS YOU MAY HAVE TO THE ABOVE CONTACTS AS SOON AS POSSIBLE.

In Alberta, the "Seismic Operations and Farmers' Rights" booklet is available from the Permit Agent or from the Office of the Farmers' Advocate (780) 427-2433.

Copyright 2009/2010 Canadian Association of Geophysical Contractors. All rights reserved. This form, or parts thereof, may not be reproduced in any form without expressed written permission from the publisher.

FILE COPY

Revised December 2009



PERMIT TO CONDUCT GEOPHYSICAL OPERATIONS

Approved by CAGC
CAPP, SEPAC, FAO, SRD

Page ___ of ___

I/We: _____
(Print Name)
of _____
(Full Address)

(hereinafter called the "Grantor") being the Owner Lessee Renter or Representative in possession of the lands (hereinafter called the "Lands") described below and on the attached *Geophysical Operations Plat(s)*, agree to grant to the Licensee: _____ (holder of exploration license) and the personnel and equipment of its subcontractors (hereinafter collectively called the "Grantee") the right and authority to enter onto the Lands for the purposes of conducting all phases of a single geophysical operation.

Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M
 Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M
 Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M

Furthermore, the Grantor and Grantee hereby covenant the following terms and conditions:

1. The Grantee agrees to compensate the Grantor the following Permit Fees:

\$ _____ / Mile _____ *Recorded Source Line* \$ _____ / _____ *Mile Off-line Access*
\$ _____ / Mile _____ \$ _____ / _____ *Fence Cut / Drop*
\$ _____ / _____ \$ _____ / _____

These monies are compensation for Permit Fees and not for damages beyond **normal wear and tear**, and shall be paid within _____ days following the completion of the geophysical operation. In the event that the Grantee does not enter onto the Lands or portions of the Lands permitted, the Grantee shall not be obliged to make any payment to the Grantor for those lands not entered.

2. The Grantee agrees to compensate the Grantor for any damages in excess of **normal wear and tear** that may occur as a result of this operation. If damages occur, they will be compensated for at **fair market value**.

3. The Grantee will conduct all operations in a careful, diligent and responsible manner, in accordance with all applicable laws, geophysical regulations and government approval conditions in the province of ALBERTA B.C. MANITOBA SASKATCHEWAN OTHER _____

4. The Grantee shall indemnify and save the Grantor harmless from any actions, claims, losses or demands by a third party arising from acts or omissions of the Grantee in respect of its operations and for any loss, damage cost and expense to the Grantor in respect of such operations.

5. It shall be the responsibility of the Grantor to accompany the Grantee and to inspect the permitted Lands upon completion of the operation, to establish and agree upon the amount of compensation. A signed *Geophysical Operations Release* is required from the Grantor before any compensation for damages will be made by the Grantee.

6. The Grantor grants a working area as shown and off-line conditions as specified on the *Geophysical Operations Plat(s)*. All operations shall take place in a working area which is approximately _____ feet / meters wide (_____ ft / m for cat cutting or snowplowing).

7. The Grantor allows the Grantee to DELETE, SHIFT or OFFSET LINE(s) and/or Receiver and/or Source Points; shift line(s) up to _____ ft/m.

8. Other interested parties: eg: Ducks Unlimited, Offer to Purchase, Renters, Acreages, etc. _____

9. This permit is in effect from the date endorsed by the Grantor until _____, 20 ____ excluding a reasonable amount of time to perform a final cleanup which is delayed due to weather conditions.

10. Any additional terms, express or implied, shall have no force or effect unless made **in writing** and agreed to by the Grantor and Grantee as stated below or on the attached *Geophysical Operations Plat(s)* which form part of this document.

Only for B.C. Landowners - by initialing this box, the Landowner consents in writing to the activity covered in this agreement beginning upon the permit being issued by the (Oil and Gas) Commission. This waives the 15 day waiting period however it does not waive the right of the Landowner to appeal the permit to the Commission as per legislation.

I declare that I have the legal authority or the consent of the Owner, or party lawfully in possession of the Lands, to execute this form and accept payment of permit fees and damage fees of which part or all maybe payable on behalf of the Owner or such party. I further do hereby understand and agree to this statement. As required by legislation, be aware that you, the Grantor, are giving consent for the collection and use of the personal information on this form for the purpose of conducting and completing geophysical operations.

Owner Signature: _____ Date: _____, 20 ____

Residence Location: _____ Phone: (_____) _____

Lessee/Renter/
Representative Signature: _____ Date: _____, 20 ____

Residence Location: _____ Phone: (_____) _____

PROJECT NAME: _____ FILE NO.: _____

Company Name: _____ Line No: _____

Contact Person: _____ Phone: (_____) _____

Address: _____

Permit Agent: _____ Phone: (_____) _____

Permit Agent Signature: _____ Cert No.: _____

PLEASE DIRECT ANY CONCERNS YOU MAY HAVE TO THE ABOVE CONTACTS AS SOON AS POSSIBLE.

In Alberta, the "Seismic Operations and Farmers' Rights" booklet is available from the Permit Agent or from the Office of the Farmers' Advocate (780) 427-2433.

Copyright 2009/2010 Canadian Association of Geophysical Contractors. All rights reserved. This form, or parts thereof, may not be reproduced in any form without expressed written permission from the publisher.

CREW COPY

Revised December 2009



PERMIT TO CONDUCT GEOPHYSICAL OPERATIONS

Approved by CAGC
CAPP, SEPAC, FAO, SRD

Page ___ of ___

I/We: _____
(Print Name)
of _____
(Full Address)

(hereinafter called the "Grantor") being the Owner Lessee Renter or Representative in possession of the lands (hereinafter called the "Lands") described below and on the attached *Geophysical Operations Plat(s)*, agree to grant to the Licensee: _____ (holder of exploration license) and the personnel and equipment of its subcontractors (hereinafter collectively called the "Grantee") the right and authority to enter onto the Lands for the purposes of conducting all phases of a single geophysical operation.

Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M
 Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M
 Owned Leased Rented _____ of Section _____ TWP _____ RGE _____ W _____ M

Furthermore, the Grantor and Grantee hereby covenant the following terms and conditions:

1. The Grantee agrees to compensate the Grantor the following Permit Fees:

\$ _____ / Mile _____ *Recorded Source Line* \$ _____ / _____ *Mile Off-line Access*
\$ _____ / Mile _____ \$ _____ / _____ *Fence Cut / Drop*
\$ _____ / _____ \$ _____ / _____

These monies are compensation for Permit Fees and not for damages beyond **normal wear and tear**, and shall be paid within _____ days following the completion of the geophysical operation. In the event that the Grantee does not enter onto the Lands or portions of the Lands permitted, the Grantee shall not be obliged to make any payment to the Grantor for those lands not entered.

2. The Grantee agrees to compensate the Grantor for any damages in excess of **normal wear and tear** that may occur as a result of this operation. If damages occur, they will be compensated for at **fair market value**.

3. The Grantee will conduct all operations in a careful, diligent and responsible manner, in accordance with all applicable laws, geophysical regulations and government approval conditions in the province of ALBERTA B.C. MANITOBA SASKATCHEWAN OTHER _____

4. The Grantee shall indemnify and save the Grantor harmless from any actions, claims, losses or demands by a third party arising from acts or omissions of the Grantee in respect of its operations and for any loss, damage cost and expense to the Grantor in respect of such operations.

5. It shall be the responsibility of the Grantor to accompany the Grantee and to inspect the permitted Lands upon completion of the operation, to establish and agree upon the amount of compensation. A signed *Geophysical Operations Release* is required from the Grantor before any compensation for damages will be made by the Grantee.

6. The Grantor grants a working area as shown and off-line conditions as specified on the *Geophysical Operations Plat(s)*. All operations shall take place in a working area which is approximately _____ feet / meters wide (_____ ft / m for cat cutting or snowplowing).

7. The Grantor allows the Grantee to DELETE, SHIFT or OFFSET LINE(s) and/or Receiver and/or Source Points; shift line(s) up to _____ ft/m.

8. Other interested parties: eg: Ducks Unlimited, Offer to Purchase, Renters, Acreages, etc. _____

9. This permit is in effect from the date endorsed by the Grantor until _____, 20 ____ excluding a reasonable amount of time to perform a final cleanup which is delayed due to weather conditions.

10. Any additional terms, express or implied, shall have no force or effect unless made **in writing** and agreed to by the Grantor and Grantee as stated below or on the attached *Geophysical Operations Plat(s)* which form part of this document.

Only for B.C. Landowners - by initialing this box, the Landowner consents in writing to the activity covered in this agreement beginning upon the permit being issued by the (Oil and Gas) Commission. This waives the 15 day waiting period however it does not waive the right of the Landowner to appeal the permit to the Commission as per legislation.

I declare that I have the legal authority or the consent of the Owner, or party lawfully in possession of the Lands, to execute this form and accept payment of permit fees and damage fees of which part or all maybe payable on behalf of the Owner or such party. I further do hereby understand and agree to this statement. As required by legislation, be aware that you, the Grantor, are giving consent for the collection and use of the personal information on this form for the purpose of conducting and completing geophysical operations.

Owner Signature: _____ Date: _____, 20 ____

Residence Location: _____ Phone: (_____) _____

Lessee/Renter/
Representative Signature: _____ Date: _____, 20 ____

Residence Location: _____ Phone: (_____) _____

PROJECT NAME: _____ FILE NO.: _____

Company Name: _____ Line No: _____

Contact Person: _____ Phone: (_____) _____

Address: _____

Permit Agent: _____ Phone: (_____) _____

Permit Agent Signature: _____ Cert No.: _____

PLEASE DIRECT ANY CONCERNS YOU MAY HAVE TO THE ABOVE CONTACTS AS SOON AS POSSIBLE.

In Alberta, the "Seismic Operations and Farmers' Rights" booklet is available from the Permit Agent or from the Office of the Farmers' Advocate (780) 427-2433.

Copyright 2009/2010 Canadian Association of Geophysical Contractors. All rights reserved. This form, or parts thereof, may not be reproduced in any form without expressed written permission from the publisher.

LANDOWNER COPY

Revised December 2009