

#970139

St. Croix Seismic

P.O. Box 172
Wascott, WI 54890
715.376.4712 Office
715.376.4712 Fax



January 14, 2009

North Dakota Oil and Gas Conservation Commission
Attn: Richard A. Suggs
600 E Boulevard Ave, Dept 405
Bismarck, ND 58505-0840

Re: North Ray 3D

Dear Mr. Suggs,

This letter is to confirm that the landowners were notified and provided a written copy of the NDCC Section 38-08.1-04.1 (Exploration Permit) and NDCC Chapter 38-11.1 (Oil and Gas Production Damage Compensation) on 8/9/07. There were 32 landowners involved within the project area and ¼ mile outside the project area. This information was obtained from Jeff Lund, permit agent for Conquest Seismic Services, Inc.

Should you have any questions or concerns, I can be reached at the telephone number below.

Regards,

A handwritten signature in cursive script that reads "L. Wright".

Leslie Wright
St. Croix Seismic
Permit Agent
PO Box 1048
Laurel, MT 59044
209-617-7640

Oil and Gas Division 970139

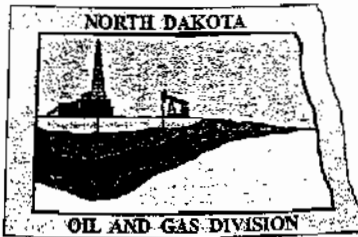
Lynn D. Helms - Director Bruce E. Hicks - Assistant Director

Department of Mineral Resources

Lynn D. Helms - Director

North Dakota Industrial Commission

www.dmr.nd.gov/oilgas



12/4/2008

PAUL CRILLY
CONQUEST SEISMIC SERVICES, INC.
2200-39 AVE NE
CALGARY, AB CANADA T2E6P7

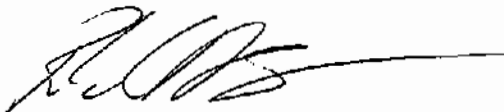
RE: See Attached List of Projects

Dear Paul:

According to our records, our office has not received a letter confirming that all surface owners have been given a written copy of NDCC Section 38-08.1-04.1 (Exploration Permit) and NDCC Chapter 38-11.1 (Oil and Gas Production Damage Compensation). Please submit the letter at your earliest convenience.

If you have any questions, feel free to contact our office.

Sincerely,



Richard A. Suggs
Engineering Technician

List of Projects Missing a Letter Confirming Surface Owners Notification for
CONQUEST SEISMIC SERVICES, INC.

URLACHER 3-D
HETTINGER COUNTY
PERMIT NO. 970163 COMPLETION DATE: 8/28/2008

NE NESSON 2-D
MOUNTRAIL COUNTY / BURKE COUNTY
PERMIT NO. 970154 COMPLETION DATE: 3/23/2008

RIVAL 3-D
BURKE COUNTY
PERMIT NO. 970146 COMPLETION DATE: 2/22/2008

NORTH RAY 3-D
WILLIAMS COUNTY
PERMIT NO. 970139 COMPLETION DATE: 12/3/2007

SOUTH YELLOWSTONE 3-D
MCKENZIE COUNTY
PERMIT NO. 970136 COMPLETION DATE: 10/5/2007

STATE LINE 3-D
MCKENZIE COUNTY
PERMIT NO. 970135 COMPLETION DATE: 9/23/2007



SEISMIC COMPLIANCE REPORT

INDUSTRIAL COMMISSION OF NORTH DAKOTA
OIL AND GAS DIVISION
600 EAST BOULEVARD DEPT 405
BISMARCK, ND 58505-0840
SFN 51458 (03-2005)



Permit No. 97-0139	
Shot Hole Operations Yes	*Non-Explosive Operations

SECTION 1

Geophysical Contractor Polaris Explorer USA, Inc.	
Project Name and Number North Ray 3D 121-ND07	County(s) Williams County
Township(s) T157	Range(s) R96-97
Drilling and Plugging Contractors ECS	
Date Commenced November 27, 2007	Date Completed December 3, 2007

SECTION 2

First S.P. # 740-135 (28-Nov-07)	Last S.P. # 644-238 (02-Dec-07)											
Loaded Holes (Undetonated Shot Points)												
S.P.#s	732-170	732-193										
Charge Size	5lbs	5lbs										
Depth	40 ft	40 ft										
Reasons Holes Were Not Shot 732-170 - Dead Cap; 732-193 - Cap Only												

SECTION 3

Flowing Holes and/or Blowouts S.P.#s None
Procedure for Plugging Flowing Holes and/or Blowouts NA
Include a 7.5 minute USGS topographic quadrangle map or a computer generated post-plot facsimile of the approximate scale displaying each individual shot hole, SP #, line #, and legal location.

*Non-Explosive Operations - Complete Section 1 and Affidavit.

970139

AFFIDAVIT OF COMPLETION (GEOPHYSICAL CONTRACTOR)

STATE OF North Dakota)

COUNTY OF Williams)

Before me, Michelle Benth, a Notary Public in and for the said
County and State, this day personally appeared Marshall Maclean

who being first duly sworn, deposes and says that (s)he is employed by
Polaris Explorer USA Inc., that (s)he has read North Dakota

Century Code Section 38-08.1, that the foregoing seismic project has been completed in
accordance with North Dakota Administrative Code Rule 43-02-12 and that the statements on
the reverse side of this document are true.

[Signature]
Geophysical Contractor Representative

Subscribed in my presence and sworn before me this 3rd day of December, 2007.

MICHELLE BENTH
Notary Public
State of North Dakota
My Commission Expires August 17, 2011

Notary Public Michelle Benth
State of North Dakota
County of Williams

My Commission Expires 8/17/2011



AFFIDAVIT OF PLUGGING (HOLE PLUGGER)

INDUSTRIAL COMMISSION OF NORTH DAKOTA
OIL AND GAS DIVISION
800 EAST BOULEVARD DEPT 405
BISMARCK, ND 58505-0840
SFN 51457 (03-2005)

970139

NORTH RAY 3-D

PERMIT NUMBER GEO106

AFFIDAVIT OF PLUGGING (HOLE PLUGGER)

STATE OF Montana)

COUNTY OF Richland)

Before me, Lori M. Obergfell a Notary Public in and for the said

County and State, this day personally appeared Chuck Peterson

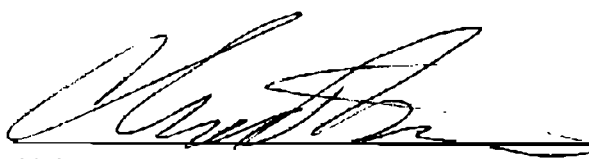
who being first duly sworn, deposes and says that (s)he is employed by

Erickson contract surveying, that (s)he has read North Dakota

Century Code Section 38-08.1 and that the foregoing seismic project has been plugged in

accordance with North Dakota Administrative Code Rule 43-02-12 and that the statements on

the attached documents are true.



Hole Plugger Representative

Subscribed in my presence and sworn before me this 13th day of november, 2007.

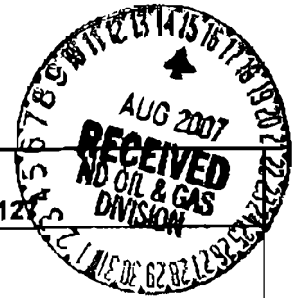
Notary Public Lori M. Obergfell

My Commission Expires 10-10-2011



GEOPHYSICAL EXPLORATION PERMIT

INDUSTRIAL COMMISSION OF NORTH DAKOTA
 OIL AND GAS DIVISION
 600 EAST BOULEVARD DEPT 405
 BISMARCK, ND 58505-0640
 SFN 51459 (03 2005)



1) a. Company Polaris Explorer, USA		Address 100288 West Chatfield Avenue, Suite 302, Littleton, CO 80124	
Contact Steve Solokis	Telephone 303 904-6760	Fax 303 324-2304	
Surety Company U.S. Specialty Insurance Co.	Bond Amount \$50,000	Bond Number B 003231	
2) a. Subcontractor(s) Erickson Survey Services, Inc.		Address 1101 5th Street SW, Sidney, MT	Telephone 406 482-6606
b. Subcontractor(s)		Address	Telephone
c. Subcontractor(s)		Address	Telephone
3) Party Manager TBD		Address	Telephone
4) Project Name or Line Numbers North Ray 3-D			
5) Exploration Method (Shot Hole, Non-Explosive, 2D, 3D) Shot Hole			
6) Approximate Drilling Start Date September 1, 2007		Approximate Completion Date December 31, 2007	

THE COMMISSION MUST BE NOTIFIED AT LEAST 24 HOURS IN ADVANCE OF COMMENCEMENT OF DRILL/PLUG OPERATIONS

7) Location of Proposed Project - County Williams County								
Section(s), Township(s) & Range(s)		Sec. 5, 6, 7, 8, 17, 18	T. 157	R. 96				
		Sec. 19, 20, 29 & 30	T.	R.				
		Sec. 1, 2, 11, 12, 13, 14	T. 157	R. 97				
		Sec. 24 & 25	T.	R.				
8) Size of Hole	Amt of Charge	Depth	Shots per Mi (sq. mi.)	No of Mi (sq. mi.)	Identifying Marks Used on Nonmetallic Plug			
4.5"	5 lb.	40'	74	12.62	Geophysical ID	a. Plugger ID	b. Plugger ID	c. Plugger ID

9) Anticipated special drilling and plugging procedures?
Standard

10) Enclose a pre-plot map with proposed location of seismic program lines and powder mag

Signed	Title JEFF Lund Seismic Permit Agent	Date August 12, 2007
(This space for State office use)		Conditions of Approval if any See Attached letter
Permit No 97-0139	Approval Date 8/17/07	
Approved by		
Title Mineral Resources Permit Manager		
County Approval Sent Williams County		

Dalbano

1/24/01

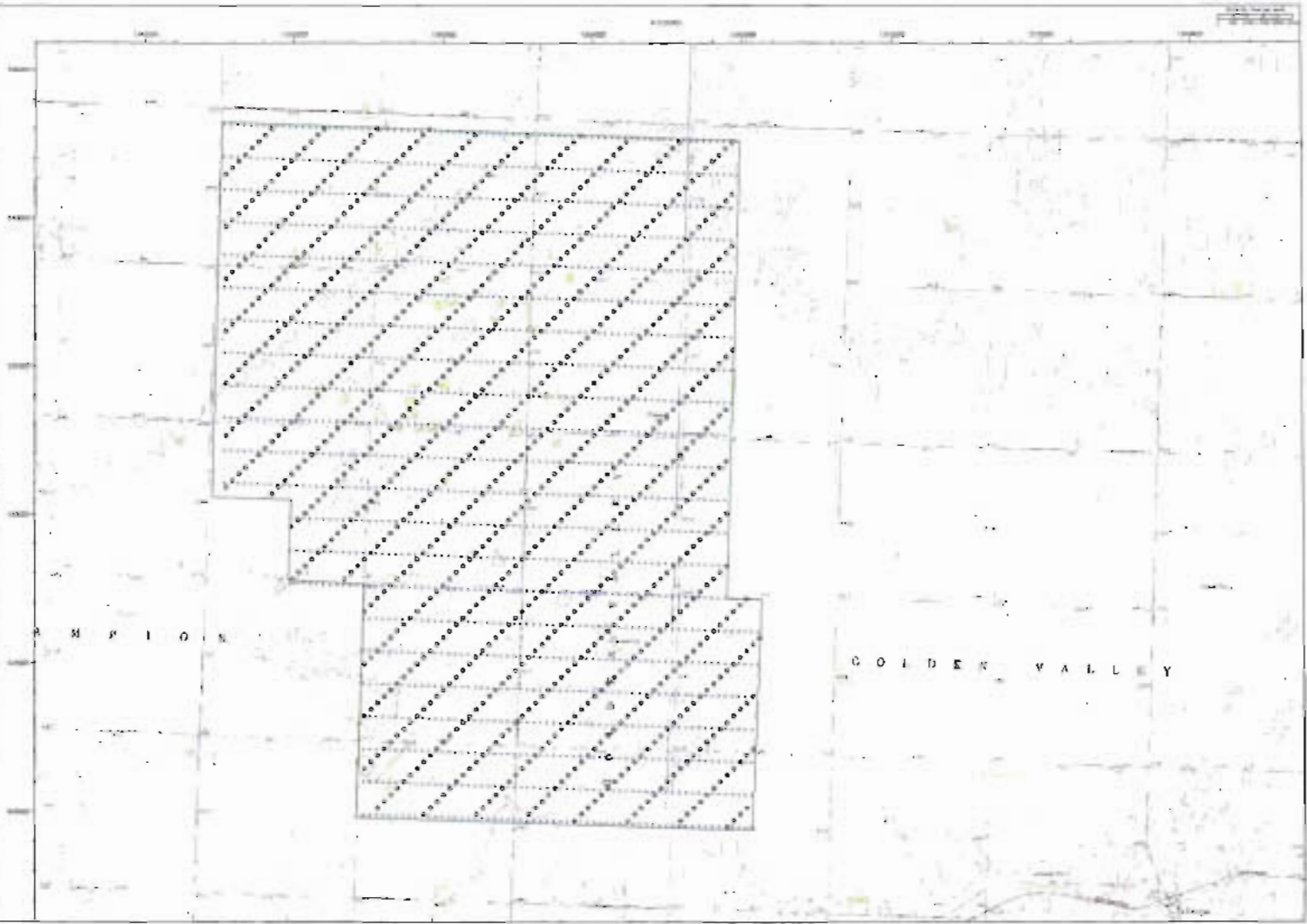
Survey Statistics

Survey Lines	11
Survey Station	1015
Mag. Sta. Lines	22.90
Line Station	1513
Stationing Int.	575
Station Spacing	900.000
Sta. Line Spacing	1000.000
Plot Lines	21
Total Area	194
Plot Area	194
Stationing Int.	214
Plot Spacing	111.111
Plot Line Spacing	111.111
Line Count	41207
Line Total	100074
Population/Line	20215
Sta. Width	100.000
Sta. Height	100.000
Station Spacing	100.000
Station Area	10000
Population/Station	2021.5
Plot Total Area	1.94 miles
Plot Station	1000.000
Plot Offset	10.00

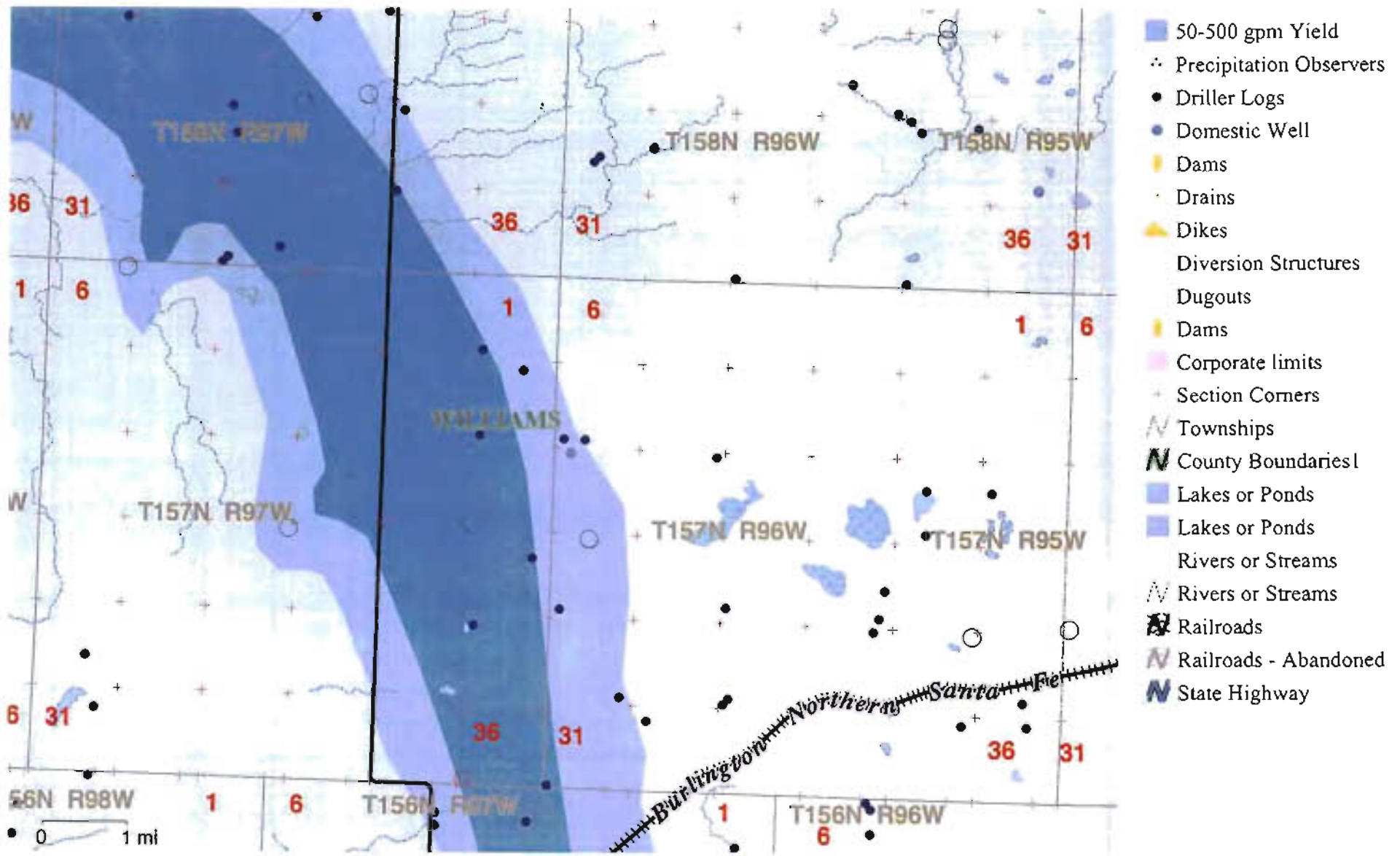
Data Sources

1/24/01

1/24/01
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1/24/01



STATE WATER COMMISSION WELLS



Map prepared using the NDWC's computerized GIS system. Copyright © 2000, NDWC.

Oil and Gas Division

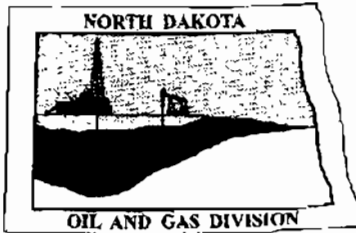
Lynn D. Helms - Director Bruce F. Hicks - Assistant Director

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August 17, 2007

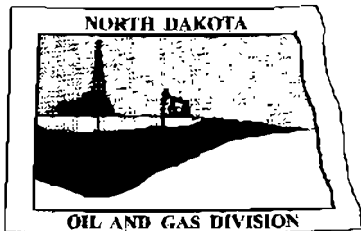
Mr. Jeff Lund
Permit Agent
Polaris Explorer USA
2202 23rd Ave South
Minneapolis, MN 55404

RE: Geophysical Exploration Permit # 97-0139
North Ray 3-D
Williams County, North Dakota

Dear Mr. Lund:

Please be advised that we are in receipt of your Geophysical Exploration permit and have conditionally approved your permit effective for one year from August 17, 2007. Please review the following conditions for your permit:

1. A pre-program meeting with state seismic inspector Tom Torstenson may be required. You must contact him at 701-290-1546 (cell) or 701-227-7436 at least 24 hours prior to any exploration operations.
2. All variances for distance restrictions are to be furnished, and a pre-plot map displaying any source points that do not comply with the distance restriction rule must be supplied to the inspector.
3. The post plot map must show all water wells, buildings, underground eisterns, pipelines, and flowing springs that fall within the program area and within one half mile of the perimeter of the program.
4. If available, a SEG PI with all source and receiver points should be made available to the Oil and Gas Division upon filing of the seismic completion report within 30 days of the completion of the program.
5. It is required that within seven days of initial contact between the permitting agent and the operator of the land, the permitting agent shall provide the operator of the land and each landowner owning land within one-half mile of the land on which geophysical exploration activities are to be conducted a written copy of section 38-08.1-04.1 and chapter 38-11.1. The permitting agent shall file an affidavit with this office confirming compliance with such notification.. For your convenience, a copy of both Sections are enclosed.



Oil and Gas Division

Lynn D. Helms - Director Bruce E. Hicks - Assistant Director

Department of Mineral Resources

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6. The permit agent shall notify the operator of the land at least seven days before commencement of any geophysical exploration activity, unless waived by mutual agreement of both parties. The notice must include the approximate time schedule and the location of the planned activity.

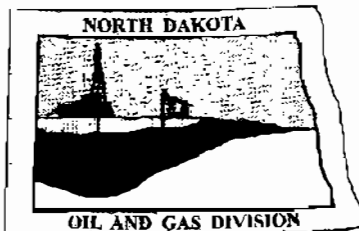
Should you have any questions regarding this matter, feel free to contact me at 701-328-8020, or Tom Torstenson at the number listed in paragraph 1.

Sincerely,

A handwritten signature in black ink, appearing to read "Todd L. Holweger", with a long, sweeping horizontal line extending to the right.

Todd L. Holweger
Mineral Resources Permit Manager

CC: Polaris Explorer, USA
 100288 West Chatfield Avenue
 Suite 302
 Littleton, CO 80127



Oil and Gas Division

Lynn D. Helms - Director Bruce E. Hicks - Assistant Director

Department of Mineral Resources

Lynn D. Helms - Director

North Dakota Industrial Commission

www.oilgas.nd.gov

August 17, 2007

The Honorable Beth Innis
Williams County Auditor
P.O. Box 2047
Williston, ND 58802-2047

RE: Geophysical Exploration
 Permit #97-0139

Dear Ms. Innis:

Pursuant to Section 38-08.1-04.2 of the North Dakota Century Code, please be advised that Polaris Explorer, USA was issued the above captioned permit on August 17, 2007 and will remain in effect for a period of one year. The entire permit can be viewed on our website at: <https://www.dmr.nd.gov/oilgas/seismic/seismistats.asp>

Should you have any questions, please contact our office.

Sincerely,

Todd L. Holweger
DMR Permit manager