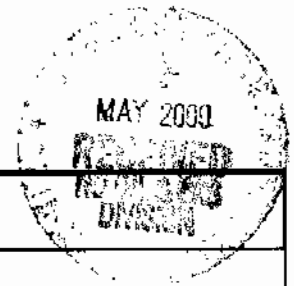




SEISMIC COMPLETION REPORT
 INDUSTRIAL COMMISSION OF NORTH DAKOTA
 OIL AND GAS DIVISION
 600 EAST BOULEVARD DEPT 405
 BISMARCK, ND 58505-0840
 SFN 51456 (03-2005)



Permit No. 97-0124	
Shot Hole Operations N/A	*Non-Explosive Operations Vibroseis

SECTION 1

Geophysical Contractor Quantum Geophysical, Inc.	
Project Name and Number Berthold-3D	County(s) Mountrail
Township(s) See Attachment-151,152	Range(s) See Attachment-89, 90, 91
Drilling and Plugging Contractors N/A	
Date Commenced February 21, 2007	Date Completed August 22, 2007

SECTION 2

First S.P. #	Last S.P. #											
Loaded Holes (Undetonated Shot Points)												
S.P.#'s												
Charge Size												
Depth												
Reasons Holes Were Not Shot												

SECTION 3

Flowing Holes and/or Blowouts S.P.#'s
Procedure for Plugging Flowing Holes and/or Blowouts
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.

AFFIDAVIT OF COMPLETION (GEOPHYSICAL CONTRACTOR)

STATE OF Texas)

COUNTY OF Harris)

Before me, Pat Andrews, a Notary Public in and for the said

County and State, this day personally appeared David Bush

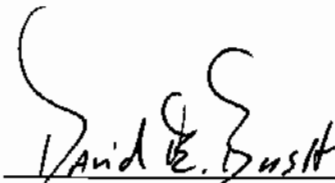
who being first duly sworn, deposes and says that (s)he is employed by Quantum Geophysical, Inc.

_____ , 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.



Geophysical Contractor Representative

Subscribed in my presence and sworn before me this 26 day of February, 2009.



Notary Public



My Commission Expires 03-20-2012

Oil and Gas Division

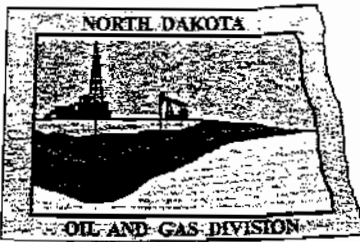
Lynn D. Helms - Director Bruce E. Hicks - Assistant Director

Department of Mineral Resources

Lynn D. Helms - Director

North Dakota Industrial Commission

www.dmr.nd.gov/oilgas



970124

12/23/2008

DAVID BUSH
GEOKINETICS USA, INC.
FORMERLY: QUANTUM GEOPHYSICAL, INC.
1500 CITY WEST STE 800
HOUSTON, TX 77042

RE: See Attached List of Projects

Dear David:

According to our records, our office has not received a Completion Report or Affidavit of Completion for the attached list of projects.

The reports are due thirty days after the completion of the project. Please submit the report & affidavit at your earliest convenience. If you have any questions, feel free to contact our office.

Sincerely,

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

Richard A. Suggs
Engineering Technician

List of Projects with Missing Completion Reports and Completion Affidavits for
QUANTUM GEOPHYSICAL, INC.

PASSPORT 3-D
MOUNTRAIL COUNTY
PERMIT NO. 970140 COMPLETION DATE: 10/5/2007

WILD HORSE 2-D
BURKE COUNTY
PERMIT NO. 970138 COMPLETION DATE: 9/14/2007

HUERFANO 2-D
BURKE COUNTY
PERMIT NO. 970137 COMPLETION DATE: 9/13/2007

NORTH MESA 2-D
BURKE COUNTY
PERMIT NO. 970134 COMPLETION DATE: 9/12/2007

FORTIFICATION 2-D
BURKE COUNTY
PERMIT NO. 970133 COMPLETION DATE: 9/15/2007

CRYSTAL 2-D
BURKE COUNTY
PERMIT NO. 970132 COMPLETION DATE: 9/14/2007

BERTHOLD 3-D
MOUNTRAIL COUNTY
PERMIT NO. 970124 COMPLETION DATE: 8/26/2007



SUNDRY NOTICE
 INDUSTRIAL COMMISSION OF NORTH DAKOTA
 OIL AND GAS DIVISION
 600 EAST BOULEVARD DEPT 405
 BISMARCK, ND 58505-0840
 SFN 51458 (03-2003)



PERMIT # 97-0124

Project Name	Berthold 3-D
County	Mountrail
Supplemental Information	Extension totaling 10.68 square miles has been added to the project. Revised map attached.
<p><i>additional lands include : T 152 N R 91 W</i> <i>sections : 1/2 N 1/2, 1/2 of 7, 8, 9</i> <i>all of 16, 17, 18, 20, 21, 28, 29</i> <i>the land portions of 19, 30</i></p> <p><i>T 152 N R 92 W</i> <i>SENE 12, E 1/2 SE 12, E 1/2 E 1/2 13,</i> <i>NE NE 24</i></p> <p><i>[Signature]</i> <i>8/10/07</i></p>	

Company		
Quantum Geophysical, Inc.		
Address		
One Riverway Suite 440		
City	State	Zip Code
Houston	Texas	77056
By	Date	
<i>[Signature]</i>	August 6, 2007	
Title	Telephone Number	
Manager Permit Services	713-840-3380	

FOR OFFICE USE ONLY

Date Received	<i>8/10/07</i>
By	<i>[Signature]</i>
Title	<i>Executive Staff Officer</i>



SUNDRY NOTICE

INDUSTRIAL COMMISSION OF NORTH DAKOTA
OIL AND GAS DIVISION
600 EAST BOULEVARD DEPT 405
BISMARCK, ND 58505-0840
SFN 51458 (03-2003)



PERMIT # 97-0124

Project Name

Berthold 3D

County

Mountrial

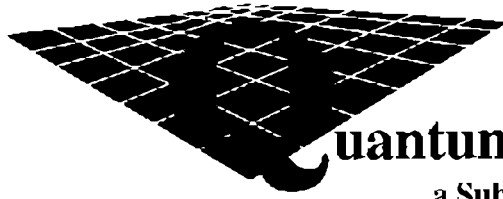
Supplemental Information

Project has been suspended due to wet ground conditions. All seismic equipment has been picked up and the crew has departed. All survey flagging is still on the ground. Crew will return on or about June 1st after crop seeding is complete. Some rutting occurred during operations and we are currently working to settle claims with landowner's.

Company		
Quantum Geophysical, Inc.		
Address		
One Riverway, Suite 440		
City	State	Zip Code
Houston	Texas	77056
By	Date	
<i>Bruce Fulken</i>	April 6, 2007	
Title	Telephone Number	
Mgr. Permit Services	(713) 840-3380	

FOR OFFICE USE ONLY

Date Received
<i>4/10/2007</i>
By
<i>[Signature]</i>
Title
Mineral Resources Permit Manager



Quantum Geophysical, Inc.

a Subsidiary of Geokinetics Inc.

February 9, 2007



**North Dakota Industrial Commission
Dept of Mineral Resources
Oil & Gas Division
600 E. Boulevard Ave. Dept 405
Bismarck, ND 58505-0840**

Attn: Todd Holweger

**Re: Berthold 3D Project
Geophysical Permit 97-0124
Mountrail County**

Dear Mr. Holweger;

This letter shall serve as certification that Quantum Geophysical, Inc. has contacted all surface owner's within the boundaries of the above referenced survey. All surface owners' have signed permits, been provided written copies of section 38-08.1-04.1 and chapter 38-11.1 of the geophysical exploration regulations and notified of the start of operations. In addition all individuals owning lands with ½ mile of the survey boundary have been provided via US mail a copy of the required regulations.

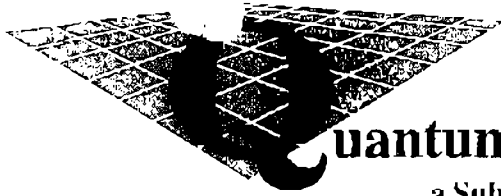
If you have any questions please contact me at (713) 840-3380.

Yours truly,

Bruce Fulker

**Manager Permit Services
North America Operations**

Enclosures:



Quantum Geophysical, Inc.
a Subsidiary of Geokinetics Inc.



January 18, 2007

Attention: Landowner's

Re: Notice of Geophysical Operations

Berthold 3D Project

97-0124

Quantum Geophysical, Inc. is currently contacting landowner's in Township 151 and 152 North, Ranges 89-90-91 West in Mountrail County, North Dakota concerning a 3D seismic survey across lands in this area. North Dakota Industrial Commission, Oil and Gas Division Regulations require us to provide you with a copy of section 38-08.1-04.1 and chapter 38-11.1 concerning geophysical operations. Copies of those regulations are attached.

If you have any questions concerning this project please call (713) 840-3380.

Thank you in advance for your cooperation.

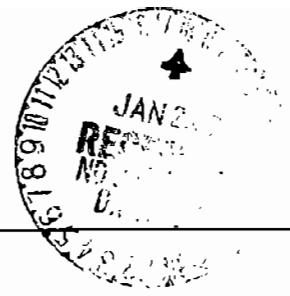
Quantum Geophysical, Inc.
One Riverway, Suite 440
Houston, TX 77056

Enclosures: 2



GEOPHYSICAL EXPLORATION PERMIT

INDUSTRIAL COMMISSION OF NORTH DAKOTA
 OIL AND GAS DIVISION
 600 EAST BOULEVARD DEPT 405
 BISMARCK, ND 58505-0840
 SFN 51459 (03-2006)



1) a. Company Quantum Geophysical, Inc.		Address One Riverway, Suite 440 Houston, Texas 77056	
Contact Bruce Fulker		Telephone (713) 840-3380	Fax (713) 850-7783
Surety Company Bank of North Dakota		Bond Amount \$50,000.00	Bond Number GEO300
2) a. Subcontractor(s) Erickson Contract Surveying		Address 333 10th Ave SW Sidney, MT 59270	
b. Subcontractor(s)		Address	
c. Subcontractor(s)		Address	
3) Party Manager Will update upon Startup		Address	
4) Project Name or Line Numbers Berthold 3D			
5) Exploration Method (Shot Hole, Non-Explosive, 2D, 3D) Vibroseis			
6) Approximate Drilling Start Date Recording February 15, 2007		Approximate Completion Date May 1, 2007	

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

7) Location of Proposed Project - County Mountrail County								
Section(s), Township(s) & Range(s)		Sec	T.	R.				
		Sec	T.	R.				
		Sec.	T.	R.				
		Sec.	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			
N/A	N/A	N/A	72	102.33	Geophysical ID	a. Plugger ID	b. Plugger ID	c. Plugger ID
					N/A	N/A	N/A	N/A

9) Anticipated special drilling and plugging procedures?
None

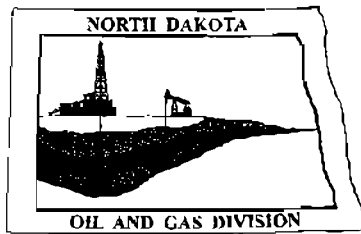
10) Enclose a pre-plot map with proposed location of seismic program lines and powder mag.
Attached

Signed <i>[Signature]</i>	Title Manager NA Operations Permit Div	Date January 17, 2007
------------------------------	--	---------------------------------

(This space for State office use)		Conditions of Approval if any <i>See attached letter</i>
Permit No. 970124	Approval Date 1/19/2007	
Approved by <i>[Signature]</i>		
Title Mineral Resources Permit Manager		
County Approval Sent Mountrail 1/19/2007		

Berthold 3D

Township	Range	Section	Township	Range	Section
151	89	4	152	89	16
151	89	5	152	89	17
151	89	6	152	89	18
151	89	7	152	89	19
151	89	8	152	89	20
151	89	9	152	89	21
151	89	16	152	89	28
151	89	17	152	89	29
151	89	18	152	89	30
			152	89	31
151	90	1	152	89	32
151	90	2	152	89	33
151	90	3			
151	90	4	152	90	13
151	90	5	152	90	14
151	90	6	152	90	15
151	90	7	152	90	16
151	90	8	152	90	17
151	90	9	152	90	18
151	90	10	152	90	19
151	90	11	152	90	20
151	90	12	152	90	21
151	90	13	152	90	22
151	90	14	152	90	23
151	90	15	152	90	24
151	90	16	152	90	25
151	90	17	152	90	26
151	90	18	152	90	27
151	90	19	152	90	28
151	90	20	152	90	29
151	90	21	152	90	30
151	90	22	152	90	31
151	90	23	152	90	32
151	90	24	152	90	33
151	90	25	152	90	34
151	90	26	152	90	35
151	90	27	152	90	36
151	90	28			
151	90	29	152	91	13
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151	90	31	152	91	15
151	90	32	152	91	22
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			152	91	25
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151	91	2	152	91	27
151	91	3	152	91	34
151	91	10	152	91	35
151	91	11	152	91	36
151	91	12			
151	91	13			
151	91	14			
151	91	23			
151	91	24			
151	91	25			
151	91	26			
151	91	35			
151	91	36			



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

January 19, 2007

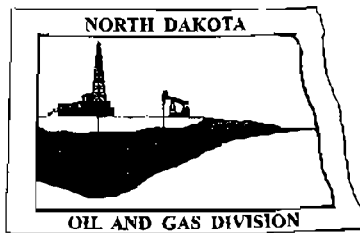
Mr. Bruce Fulker
One Riverway, Ste 440
Houston, TX 77056

RE: Geophysical Exploration Permits # 97-0124
Berthold 3-D
Mountrail County, North Dakota

Dear Mr. Fulker:

Please be advised that we are in receipt of your Geophysical Exploration permit and have conditionally approved your permit effective for one year from January 19, 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 cisterns, 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 P1 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.
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.



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

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,

Todd L. Holweger
Mineral Resources Permit Manager

Mr. Bruce Fulker
One Riverway, Ste 440
Houston, TX 77056



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

January 19, 2007

The Honorable Karen H. Eliason
Mountrail County Auditor
P.O. Box 69
Stanley, ND 58784

RE: Geophysical Exploration
 Permit #97-0124

Dear Ms. Eliason:

Pursuant to Section 38-08.1-04.2 of the North Dakota Century Code, please be advised that Quantum Geophysical, Inc. was issued the above captioned permit on January 19, 2007 and will remain in effect for a period of one year.

Should you have any questions, please contact our office.

Sincerely,

A handwritten signature in black ink, appearing to read "Todd L. Holweger". The signature is fluid and cursive, with the first and last names being the most prominent.

Todd L. Holweger
DMR Permit manager