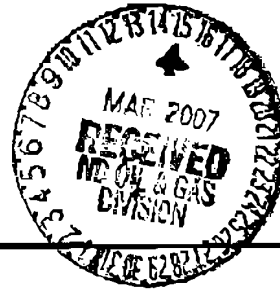




SEISMIC COMPLETION REPORT
 INDUSTRIAL COMMISSION OF NORTH DAKOTA
 OIL AND GAS DIVISION
 600 EAST BOULEVARD DEPT 405
 BISMARCK, ND 58505-0840
 SFN 51456 (03-2005)



Permit No 97-0126	
Shot Hole Operations	*Non-Explosive Operations Vibroseis

SECTION 1

Geophysical Contractor Quantum Geophysical, Inc.	
Project Name and Number ABD 3-D	County(s) Bottineau County
Township(s) T 163	Range(s) 81 & 82
Drilling and Plugging Contractors NA	
Date Commenced February 20, 2007	Date Completed February 27, 2007

SECTION 2

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

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

AFFIDAVIT OF COMPLETION (GEOPHYSICAL CONTRACTOR)

STATE OF Texas)

COUNTY OF Harris)

Before me, Joyce Neal, a Notary Public in and for the said

County and State, this day personally appeared Bruce Fulker

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

that (s)he has read North Dakota

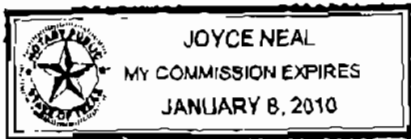
Century Code Section 38-08.1, that the foregoing seismic project has been completed in

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

the reverse side of this document are true.

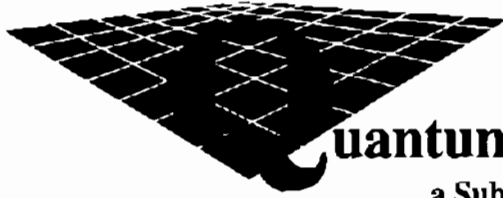
[Signature]
Geophysical Contractor Representative

Subscribed in my presence and sworn before me this 14 day of March, 2007.



Notary Public Joyce Neal

My Commission Expires 1-8-10



Quantum Geophysical, Inc.
a Subsidiary of Geokinetics Inc.

February 16, 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: ABD 3D Project 970126
Geophysical Permit
Bottineau 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

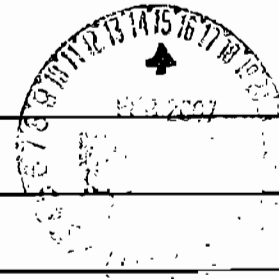
**Manager Permit Services
North America Operations**

Enclosures:



GEOPHYSICAL EXPLORATION PERMIT

INDUSTRIAL COMMISSION OF NORTH DAKOTA
 OIL AND GAS DIVISION
 600 EAST BOULEVARD DEPT 405
 BISMARCK, ND 58505-0840
 SFN 51459 (03-2005)



1) a. Company Quantum Geophysical, Inc.		Address One Riverway, Suite 440 Houston, TX 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 1101 5th St. SW Sidney, Mt 59270	
b. Subcontractor(s)		Telephone (406) 482-6606	
c. Subcontractor(s)		Telephone	
3) Party Manager John Oliver		Address	
		Telephone (956) 642-7648	
4) Project Name or Line Numbers ABD 3D			
5) Exploration Method (Shot Hole, Non-Explosive, 2D, 3D) Vibroseis			
6) Approximate Drilling Start Date Recording Start Feb 17, 2007		Approximate Completion Date February 27, 2007	

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

7) Location of Proposed Project - County Bottineau								
Section(s), Township(s) & Range(s)			Sec.	T.	R.			
				163	81			
			Sec.	T.	R.			
				163	82			
			Sec.	T.	R.			
			Sec.	T.	R.			
6) Size of Hole	Amt of Charge	Depth	Shots per Mi.(sq.mi.)	No. of Mi. (sq.mi.)	Identifying Marks Used on Nonmetallic Plug			
					Geophysical ID	a. Plugger ID	b. Plugger ID	c. Plugger ID
N/A	N/A	N/A	170	6.99	N/A	N/A	N/A	N/A

9) Anticipated special drilling and plugging procedures?
None

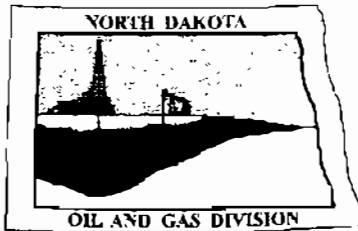
10) Enclose a pre-plot map with proposed location of seismic program lines and powder mag.
Enclosed

Signed <i>[Signature]</i>	Title Mgr. NA Operations Permit Services	Date February 14, 2007
------------------------------	--	----------------------------------

(This space for State office use)		Conditions of Approval if any <i>See Attached letter</i>
Permit No. 97526	Approval Date 2/15/2007	
Approved by <i>[Signature]</i>		
Title Mineral Resources Permit Manager		
County Approval Sent Bottineau		

Township	Range	Section
163 N	81 W	17
163 N	81 W	18
163 N	81 W	19
163 N	81 W	20
163 N	81 W	29
163 N	81 W	30
163 N	82 W	13
163 N	82 W	14
163 N	82 W	15
163 N	82 W	22
163 N	82 W	23
163 N	82 W	24
163 N	82 W	25
163 N	82 W	26
163 N	82 W	27





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

February 15, 2007

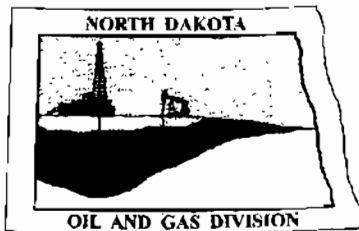
Mr. Bruce Fulker
One Riverway, Ste 440
Houston, TX 77056

RE: Geophysical Exploration Permits # 97-0126
 ABD 3-D
 Bottineau 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 February 15, 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 NDCC Section 38-08.1-04.1 (Exploration Permit) and NDCC Chapter 38-11.1 (Oil and Gas Production Damage Compensation). 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

Lynn D. Helms - Director

North Dakota Industrial Commission

www.oilgas.nd.gov

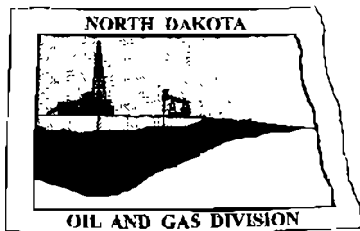
6. The permit agent shall notify the operator of the land at least seven days before commencement of any geophysical exploration activity, unless waived by mutual agreement of both parties. The notice must include the approximate time schedule and the location of the planned activity.

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 horizontal line extending to the right.

Todd L. Holweger
Mineral Resources Permit Manager



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

February 15, 2007

The Honorable Mae Steich
Bottineau County Auditor
314 West 5th
Bottineau, ND 58318-1204

RE: Geophysical Exploration
Permit # 97-0126

Dear Ms. Steich:

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 February 15, 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".

Todd L. Holweger
Mineral Resources Permit Manager