



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



Permit No.		
97105		
Shot Hole Operations	*Non-Explosive Operations	
	XXXXXX	

SECTION 1

Geophysical Contractor					
Grant Geophysical Corp.					
Project Name and Number	County(s)				
Corey Butte Extention	Bowman				
Township(s)	Range(s)				
129	101/102				
Drilling and Plugging Contractors					
N/A					
Date Commenced	Date Completed				
September 28, 2005	October 31, 2005				

SECTION 2

First S F #						Last S.P. #							
Loaded Holes (Undetanated 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 Blowcuts	_
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 #, tine #, and legal location.	

AFFIDAVIT OF COMPLETION (GEOPHYSICAL CONTRACTOR)
STATE OF <u>Colorado</u>)) COUNTY OF <u>(Juma</u>)
COUNTY OF (Juma)
Before me, Rickie A Scheetz, a Notary Public in and for the said
County and State, this day personally appeared Rickie A Scheetz
who being first duly sworn, deposes and says that (s)he is employed by
Grant Geophysical Corp. , 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.
and have been an
Geophysical Contractor Representative
Subscribed in my presence and sworn before me this day of <u>January</u> , <u>2006</u> .
Notary Public Clara, Keller)
My Commission Expires My Commission expires May 05, 2009



GEOPHYSICAL EXPLORATION PERMIT INDUSTRIAL COMMISSION OF NORTH DAKOTA

OIL AND GAS DIVISION 800 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840 SFN 51459 (03-2005)

1) a. Company			Ada	bress						-			
Grant Geoph	6850 Park F	Row, Houston TX. 77084											
Contact								Fax					
Trent Middle	(4	(403) 255-9388					255-469	7					
Surety Company		Во	nd Amount				Bond Number						
RLI Insurance \$50,000.00								RLBO	000281	7			
2) a Subcontractor(s) Address								Telephor					
Erickson Co	ntract surveys		1	1101-5th St. SW Sidney Mont. 59270					(406) 482-6606				
b. Subcontract	or(5)	Ade	Address					Telephone					
e Subcontract	or(s)		Ad	Address					Telephone				
3) Party Manager			Ad	dress				Telephor	ne				
Rick Scheet	z		s	idney, Mon	ıt.			(281)	620-704	1			
4) Project Name c	or Line Numbers			-				. ,					
Corey Butte	3D extension												
5) Exploration Me	thod (Shot Hole, N	on-Explosi	ve, 2D, 3	D)									
Non Explosi	ve 3D												
6) Approximate D	rilling Start Date					Approxima	ate Completic	n Date					
September 1	5, 2005												
THE COM	MISSION MUST E			EAST 24 HO	URS IN A						OPERATIONS		
7) Location of Pro	posed Project - Co	unty											
Bowman													
Section(s), Township(s) & Range(s) 33,					5,36	-	r. 1	129N R.			102W		
				Sec. 25,26			^{т.} 129N			R 102W			
			Se	Sec. 30,31,32 T.			r. 1	129N			R. 101₩		
			Se	C.			Г.			R.			
8) Size of Hole	Amt of Charge	Depth	Shots p				Identifying	dentifying Marks Used on Nonmetallic Plug					
			Mi.(sq m	11) (sq mi)	Geop	hysical ID	a. Plug	a. Plugger ID b. Plugger ID c. Plugger ID					
			123	5.5									
9) Anticipated spe	i ecial drilling and plu	ligging prov	cedures?										
Bowman		00 01											
10) Enclose a pre	-plot map with prop	osed loca	tion of se	nsmic program	lines and	powder m	ag						
Bowman	,						- 9						
Signed			Tit	le				Dale					
Operations Supervisor								September 6, 2005					
	(This sp	ace for St	ate offic	9 US9)	_			Cond	ditions of A	Approval if	any		
Permit No	20102		Ap	proval Date) - : : :	-	5.	- 0		1 4.5			
Approved by	Kille 1	fill.									-		
Title		• •	1.1.	م مربوع الم م									
County Approval S	Sent .			C-2-03	~								

*See Instructions On Reverse Side



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

September 9, 2005

Mr. Rick Scheetz Grant Geophysical Corp. 16850 Park Row Houston TX 77084

RE: Geophysical Exploration Permits # 970105 Corey Butte 3D extension Bowman County, North Dakota

Dear Mr. Scheetz:

Please be advised that we are in receipt of your Geophysical Exploration permit and have conditionally approved your permit effective for one year from September 9, 2005. 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 701-227-7436 (w) or 701-290-1546 (cell) 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.

In an effort to improve surface owner awareness, it is required that you furnish copies of section 38-11.1 of the NDCC to any mineral developers with whom you contract so that they or their agents may distribute this notice to all surface owners located in, or within a one-half mile perimeter surrounding all seismic programs permitted in the future.

Should you have any questions regarding this matter, feel free to contact me at 701-328-8037, or Tom Torstenson at the number listed in paragraph 1.

Sincerely,

Kelly Triplett Geophysical 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

September 9, 2005

The Honorable Rory Teigen Bowman County Sheriff P.O. Box 439 Bowman, ND 58623

> RE: Geophysical Exploration Permit # 970105

Dear Sheriff Teigen:

Pursuant to Section 38-08.1-04.2 of the North Dakota Century Code, please be advised that Grant Geophysical Company was issued the above captioned permits on September 9, 2005 and will remain in effect for a period of one year.

Should you have any questions, please contact our office.

Sincerely,

ill the

Kelly Triplett Geophysical Permit Manager