#970136

## St. Croix Seismic

P.O. Box 172 Wascott, WI 54890 715.376.4712 Office 715.378.4712 Fax



January 12, 2009

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

Re: South Yellowstone 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 6-6-07. There were two landowners involved within the project area and ½ mile outside the project area.

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

Regards,

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



## Oil and Gas Division 970/36

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** 

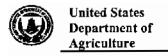
MCKENZIE COUNTY

PERMIT NO. 970136 COMPLETION DATE: 10/5/2007

STATE LINE 3-D

MCKENZIE COUNTY

PERMIT NO. 970135 COMPLETION DATE: 9/23/2007



Forest Service Dakota Prairie Grasslands McKenzie Ranger District 1901 South Main Street Watford City, ND 58854

970136

File Code: 2860

Date: June 10, 2008

Nance Petroleum Attn: Shane Mogensen 550 N 31st Street Billings, MT 59103

Dear Shane,

Please reference your seismic permit MCK07016 dated September 24, 2007 for geophysical prospecting in T149N R104W and T150N R104W, McKenzie County, North Dakota.

A final inspection has been performed and all work was performed in compliance with permit specifications. This case is closed.

If you have any questions, please contact Katie Knutson of my staff at (701)842-2394 ext. 22.

Sincerely,

RONALD E. HECKER District Ranger

cc: SO

Tom Torstenson 600 East Blvd Ave Dept 405 Bismarek, ND 58505

St Croix Seismic LLC ATTN: Pat Bouchard P.O. Box 172 Wascott, WI 54890



## AFFIDAVIT OF PLUGGING (HOLE PLUGGER)

INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION 600 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840 SFN 51467 (03-2005) 970136

SO. YELLOWSTONE SAPERMIT NUMBER: GEO 106

## AFFIDAVIT OF PLUGGING (HOLE PLUGGER) STATE OF Montana COUNTY OF Richland Loce M Objectiful a Notary Public in and for the said Before me, Chuck Peterson County and State, this day personally appeared 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 18 day of October 10-10-2011 My Commission Expires



#### SEISMIC COMPLETION REPORT

INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION 800 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840 SFN 51458 (03-2005)



	_											_
Permit No.	7-0	136							~			
Permit No.  97-0136  Shot Hole Operations				*Non-Explor	sive Operation	ons /						
		V										
SECTION 1												
Geophysical Con	ntractor			, , , , , ,	~, <b>~</b> , , ,							
CONG	UE57		- 1 3 M	75 5	ERVI	CES						
SECTION 1  Geophysical Contractor  CONQUEST SEISMIC SERVI  Project Name and Number  SOLITH YELLOWSTONE 3D  Township(s)  149-150 N				County(6) MCKENZIE								
Township(s) 149-150 N				Range(s) / 04 (ii)								
ERICK	SON .	CONT	RACT	544	RUEYM	VL7						
Date Commenced 9-27-07				Date Completed								
	9-	27-	07			10-	2-07	7				
SECTION 2												
First S.P. #				Last S P.#								
540	3-173					5	30-1	142				
Loaded Holes (U	ndetonated S	hot Points)										
NONE	_		_									
S.P.#'s												
Charge Size	<del>                                     </del>		_					<del>                                     </del>				
Depth	-					<del>                                     </del>						
Reasons Holes V	Nere Not Ollo											
SECTION 3												
Flowing Holes am S.P.##8 <i>NONE</i>												
Procedure for Plu				TION	/							
Include a 7.5 minuindividual shot hol	ute USGS top	ographic quad t, and legal too	Irangle map o	or a computer	generated p	ost-plot facsir	nile of the ap	oproximate so	zule displayin	g each		

<sup>\*</sup>Non-Explosive Operations - Complete Section 1 and Affidavit.

# AFFIDAVIT OF COMPLETION (GEOPHYSICAL CONTRACTOR) country of Richland \_\_\_\_\_, a Notary Public in and for the said Monte Benedict County and State, this day personally appeared who being first duly sworn, deposes and says that (s)he is employed by \_\_\_\_, 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 8 day of OCT Subscribed in my presence and sworn before me this Notary Public Carol A Scener My Commission Expires 11-1-2010.

7200.

IF YOU HAVE ANY DIESTIONS
PLEASE WALL ME a)
406-291-4274 REGARDING
THESE COMPLETION PEPORTS
FOR THE ST. LINE & S.
VELLOWSTONE TUBS IN
MCKENZIE COUNTY.

REGARDS MINTE BENEDICT



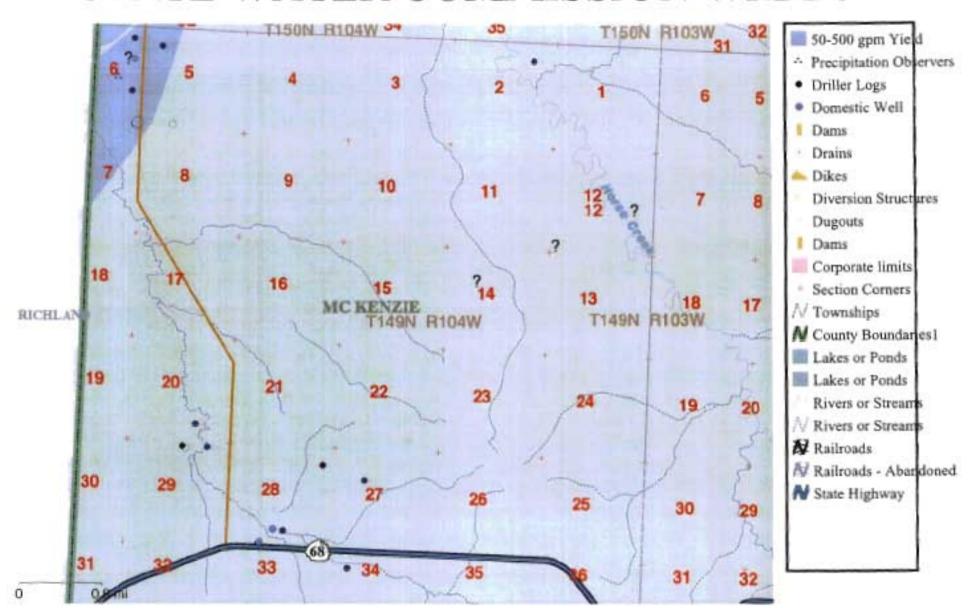
## GEOPHYSICAL EXPLORATION PERMIT

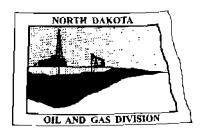
INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION 600 EAST BOULEVARD DEPT 405 BISMARCK, ND 58505-0840 SFN 51459 (03-2005)

K		<b>\</b>
345	JUN 2007	
		, `

1) a. Company	Address							
Conquest Selsmic Services	2200 39th Ave NE	2200 39th Ave NE Calgary, AB Canada T2E6P7						
Contact	Telephone		Fax					
Randy Luckiw	(403) 216-5901							
Surety Company	Bond Amount		Bond Number	Bond Number				
RLI Insurance Co	\$50,000		RLB0010400	RLB0010406				
2) a. Subcontractor(s)	Address 333 /of	AN SE	Telephone	Talephone 406.482.6686				
ECS CONTRACT	388-E-1944-61-6E	Sidney MT		( <del>400)-182-850</del> 6				
b. Subcontractor(s)  Erickson  Confirme  b. Subcontractor(s)	Address	0	Telephone	Telephone				
c. Subcontractor(s)	Address		Telephone	Telephone				
3) Party Manager	Address		Telephone	Telephone				
Randy Luckiw	2200 39th Ave NE	Calgary, AB	(406) 216-59	(406) 216-5901				
4) Project Name or Line Numbers			, ,====					
South Yellowstone 3D								
5) Exploration Method (Shot Hole, Non-Explosive, 2D, 3D)								
Vibrosels/Shot Hole 3D								
6) Approximate Drilling Start Date		Approximate Comple	tion Date					
August 1, 2007		Septambar 10,	2007					
THE COMMISSION MUST BE NOTIFIED AT LEAST 24 HOURS IN ADVANCE OF COMMENCEMENT OF DRILL/PLUG OPERATIONS								
7) Location of Proposed Project - County		-						
McKenzie County								
Section(s), Township(s) & Range(s)	Sec. <b>1,2,3,4,9</b>	Т	149	R. 104				
	Sec. 10,11,12	Т	149	R. 104				
	Sec. 24/25,26,34,35	27,33 T.	150	R. <b>104</b>				
	Sec.	T.		R.				
8) Size of Hole Amt of Charge Depth	141 4 15		o Marks Used on Nor					
0.54		pphysical ID a. Pl	ugger ID b. P	lugger ID c. Plugger ID				
3.5-4 5 lb 40'	124 84	(	3PS					
9) Anticipated special drilling and plugging procedures?  McKenzie County AS BU State of N.D. ~ G.PS								
†0) Enclose a pre-plot map with proposed to	ation of seismic program lines ar	nd powder mag.						
McKenzie County AH	hed							
Signed Libit While Permit Agent  Date  (0-10-07)								
[This space for State office use   Conditions of Approval if any								
Permit No 97-0136 Approval Date 7/30/07								
See Attached letter								
Mineral Resources Permit Manager								
County Approval Sent McKen 2-L								

## STATE WATER COMMISSION WELLS





## 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

July 30, 2007

Mr. Randy Luckiw 2200 39<sup>th</sup> Ave NE Calgary, AB Canada T2E6P7

RE:

Geophysical Exploration Permits # 97-0136

South Yellowstone 3-D

McKenzie County, North Dakota

#### Dear Mr. Luckiw:

Please be advised that we are in receipt of your Geophysical Exploration permit and have conditionally approved your permit effective for one year from July 30, 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 (ccll) 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**

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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.
- 7. The entire permit can be viewed, as well as the status of various seismic projects in the state, at: <a href="https://www.dmr.nd.gov/oilgas/scismic/scismic/scismicstats.asp">https://www.dmr.nd.gov/oilgas/scismic/scismic/scismicstats.asp</a>

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



## 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

July 30, 2007

The Honorable Frances Olson McKenzie County Auditor P.O. Box 543 Watford City, ND 58854-0543

> RE: Geophysical Exploration Permit #97-0136

Dear Frances Olson:

Pursuant to Section 38-08.1-04.2 of the North Dakota Century Code, please be advised that Tesla Exploration was issued the above captioned permit on July 30, 2007 and will remain in effect for a period of one year. The entire permit can be viewed on our website at: <a href="https://www.dmr.nd.gov/oilgas/seismic/seismicstats.asp">https://www.dmr.nd.gov/oilgas/seismic/seismicstats.asp</a>

Should you have any questions, please contact our office.

Todd L. Holweger

DMR Permit manager