

WELL LEGEND

- | | |
|----------------------------|---------------------|
| ◦ BITUMEN | * GAS WELL |
| ○ LOCATION | * OIL & GAS |
| ◊ SUSPENDED UNDESIGNATED | * ABANDONED GAS |
| ◇ DRY & ABANDONED | * SUSPENDED GAS |
| ⊕ WATER INJECTOR | * CAPPED GAS |
| ⊖ ABANDONED WATER INJECTOR | ● OIL |
| * SUSPENDED OIL & GAS | ⊕ ABANDONED OIL |
| ⊗ SERVICE WELL | ◊ SUSPENDED OIL |
| * ABANDONED OIL & GAS | ⊖ CAPPED OIL |
| ⊙ CAPPED/POTENTIAL | ⊗ ABANDONED/SERVICE |
| ⊚ DRILLING | |

◦ WELLS LICENSED IN THE PAST 6 MONTHS



970021

WHITE EARTH



VISTA AMERICANA PETROLEUM

WHITE EARTH

EXCALIBUR 97-7348

DEC. 11, 1997	1:50,000		
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97-0021

PERMIT NUMBER:

AM

AFFIDAVIT OF PLUGGING (HOLE PLUGGER)



STATE OF NORTH DAKOTA)

COUNTY OF Ward)

Before me, Marilyn I. Beyer, a Notary Public in and for the said County and State, this day personally appeared Gary J. Huggatt who being first duly sworn, deposes and says that (s)he is employed by Thunderbird Drilling, 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.

- Redrilled
- 61293
- 61389
- 61401
- 2119
- 2167
- 2179
- 3125
- 3161
- 4131

Gary J. Huggatt
Hole Plugger Representative

before me this 25th day of March, 1998

Notary Public Marilyn I. Beyer

My Commission Expires MARILYN I. BEYER
Notary Public, Ward County, ND
My Commission Expires Nov. 21, 2001



SEISMIC COMPLETION REPORT
 INDUSTRIAL COMMISSION OF NORTH DAKOTA
 OIL AND GAS DIVISION
 SFN 51456 (11 97)

600 E BOULEVARD AVE
 BISMARCK, ND 58505

PERMIT NO.: <i>97-0071</i>	
SHOT HOLE OPERATIONS: <input checked="" type="checkbox"/>	*NON-EXPLOSIVE OPERATIONS: <input type="checkbox"/>

SECTION 1

GEOPHYSICAL CONTRACTOR: <i>VENTURE SEISMIC</i>	
PROJECT NAME AND NUMBER: <i>WHITE EARTH</i>	COUNTY(S): <i>MOUNTBAIL</i>
TOWNSHIP(S): <i>T. 155N & T. 156N</i>	RANGE(S): <i>R. 91W & R. 92W & R. 93W</i>
PERMITTED BY: <i>COMPLETE LAND & PERMIT COMPANY</i>	
DATE COMMENCED: <i>11-23-1997</i>	DATE COMPLETED: <i>12-2-1997</i>

SECTION 2

FIRST S.P. #: <i>SEE POST PLOT</i>	LAST S.P. #: <i>ALSO ON POST PLOT</i>
LOADED HOLES (UNDETONATED SHOT POINTS) <i>NONE</i>	
S.P. #'s:	
CHARGE SIZE::	
DEPTH:	
REASONS HOLES WERE NOT SHOT:	

SECTION 3

FLOWING HOLES AND/OR BLOWOUTS: S.P.#'s <i>NONE</i>
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 NORTH DAKOTA)
)
COUNTY OF Ward)



Before me, Colleen Howman, a Notary Public in and for the said County and State, this day personally appeared Brent Sande who being first duly sworn, deposes and says that (s)he is employed by Complete Land + Permit Services, 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 23rd day of March, 1998.

Notary Public Colleen C. Howman

My Commission Expires 03-08-04

NORTH DAKOTA INDUSTRIAL COMMISSION

OIL AND GAS DIVISION

Wesley D. Norton
DIRECTOR

F.E. Wilborn
ASSISTANT DIRECTOR

March 12, 1998

Mr. Gary Huggett
Tumbleweed Drilling &
Hole Plugging, Inc.
10120 11th Ave. SE
Minot, ND 58701-2440

RE: Seismic Hole Plugging Reports
Arete Prospect - Reliable
ND Permit No. 97-0012

Seismic Hole Plugging Reports
Souris River - Reliable
ND Permit No. 97-0014

Seismic Hole Plugging Reports
Glenburn East - Reliable
ND Permit No. 97-0016

Seismic Hole Plugging Reports
White Earth 2D - Venture
ND Permit No. 97-0021

Handwritten notes:
OK
3/25/98

Dear Gary:

Our records indicate that your company was a plugging contractor for the above captioned program. Please be advised that pursuant to North Dakota Administrative Code Section 43-02-12-06 any person plugging seismic holes must submit a plugging report and affidavit detailing the plugging of each seismic shot hole.

For your convenience we have enclosed a seismic hole plugging affidavit to attach to the requested reports to date.

Should you have any questions with regard to this matter, feel free to contact our office.

Sincerely,



David C. Hvinden
Geophysical Regulation Supervisor

DCH/dh
enc.

NORTH DAKOTA INDUSTRIAL COMMISSION

OIL AND GAS DIVISION

Wesley D. Norton
DIRECTOR

F.E. Wilborn
ASSISTANT DIRECTOR

March 12, 1998

Mr. Jim Stenhouse
Venture Seismic, Inc.
3110 80th Ave. SE
Calgary, AB T2C 1J3
Canada

**RE: Completion Information
White Earth 2D
ND Permit No. 97-0021**

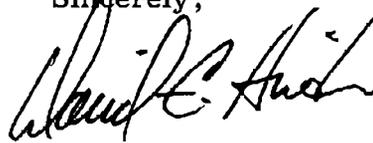
Dear Mr. Stenhouse:

Please be advised that pursuant to North Dakota Administrative Code Section 43-02-12-06 (enclosed) any person performing geophysical exploration shall file a seismic completion report within thirty days of completion of the project.

For your convenience I have enclosed a copy of our seismic completion report. Please complete and submit the report and affidavit along with the required post-plot map.

Should you have any questions with regard to this matter, feel free to contact our office.

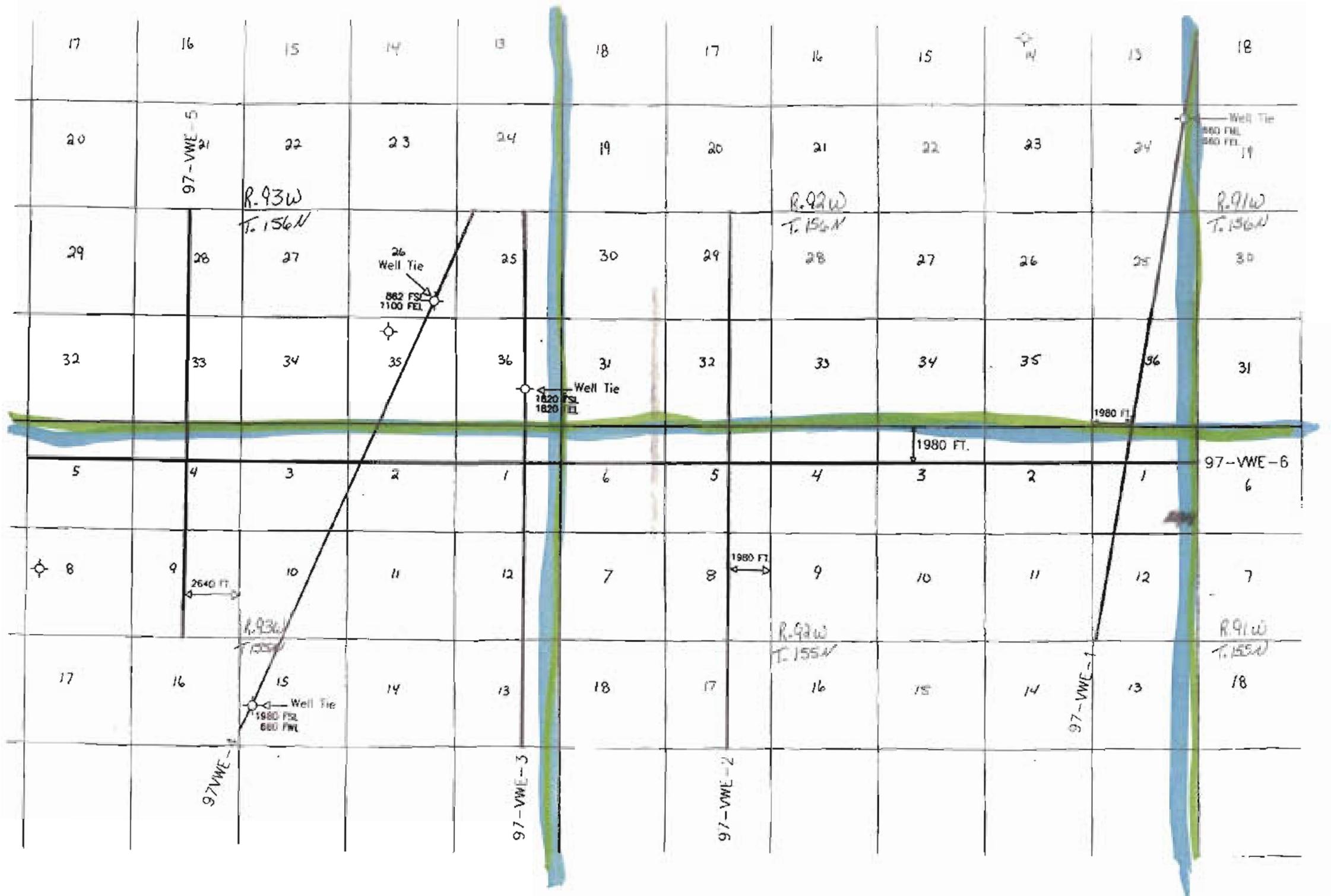
Sincerely,



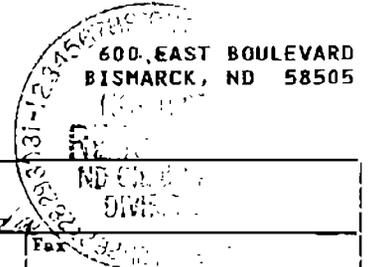
David C. Hvinden
Geophysical Regulation Supervisor

Handwritten initials and date: DCH/dh 3/15/98

DCH/dh
enc.



GEOPHYSICAL EXPLORATION PERMIT
 INDUSTRIAL COMMISSION OF NORTH DAKOTA
 OIL AND GAS DIVISION
 SFN



1) a. Company <i>Venture Seismic Inc.</i>	Address <i>3110 80 Ave SE, Calgary Alberta</i>	
Contact <i>Jim Steinhouse</i>	Telephone <i>403-777-9075</i>	Fax <i>403-777-9080</i>
Surety Company <i>Underwriters Indemnity</i>	Bond Amount <i>\$50,000</i>	Bond Number <i>B-6735</i>
2) a. Subcontractor(s) <i>Tumbleweed Drilling</i>	Address <i>58101, 10120 WAVE SE MIDOT ND 2440</i>	Telephone <i>701-624-5663</i>
b. Subcontractor(s) <i>unrecorded contractor TBA</i>	Address	Telephone
c. Subcontractor(s)	Address	Telephone
3) Party Manager <i>Jim Steinhouse</i>	Address <i>3110 80 Ave SE, Calgary, Alta</i>	Telephone <i>403-777-9070</i>
4) Project Name or Line Numbers <i>White Earth 2D, Lines 97 VWE 1,2,3,4,5,6.</i>		
5) Exploration Method (Shot hole, Non-Explosive, 2D, 3D) <i>Shot hole 2-D</i>		
6) Approx. Date Work Will Start <i>November 15, 1997</i>	Approx. Date Work Completion <i>December 31, 1997</i>	
MUST NOTIFY THE COMMISSION AT LEAST 24 HOURS IN ADVANCE OF COMMENCEMENT OF DRILL/PLUG OPERATIONS		
7) Location of Proposed Project - County <i>Mountain County</i>		
Section(s), Township(s) & Range(s) <i>155, 156 N 92, 93 W</i>	Sec. 1 thru 12 <i>13, 24, 30-36</i>	T 155 N R 92 W
	Sec. 2	T 156 N R 92 W
	Sec. 1-17	T 155 N R 93 W
	Sec. 24-36	T 156 N R 93 W
8) Size of Hole <i>4 1/2"</i>	Amount of Charge <i>2165</i>	Depth <i>60'</i>
Shots Per Mile <i>13</i>		Number of Miles <i>36</i>
Identifying Marks Used on Nonmetallic Plug Geophysical ID a. Plugger ID b. Plugger ID c. Plugger ID		
9) Anticipated special drilling and plugging procedures? <i>NONE</i>		
10) Enclose a pre-plot map with proposed location of seismic program lines and powder mag.		
Signed <i>John A. [Signature]</i>	Title <i>Venture Permit Agent</i>	Date <i>Oct 30, 1997</i>

(This space for State office use)		Conditions of Approval if any:
Permit No. <i>1997-0021</i>	Approval Date <i>11-10-97</i>	
Approved By <i>[Signature]</i>	Title <i>Geophysical Regulate Supervisor</i>	
County Approval Sent <i>Mountain County 11/10/97</i>		

*See Instructions On Reverse Side

NORTH DAKOTA INDUSTRIAL COMMISSION

OIL AND GAS DIVISION

Wesley D. Norton
DIRECTOR

F.E. Wilborn
ASSISTANT DIRECTOR

November 10 ,1997

Jim Stenhouse
Venture Seismic, Inc.
3110-80th Ave. SE
Calgary, Alberta
Canada T2C 1J3

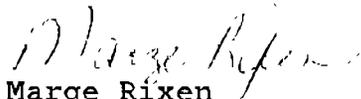
**RE: GEOPHYSICAL EXPLORATION PERMIT NO. 97-0021
WHITE EARTH 2D - Mountrail county**

Dear Mr. Stenhouse:

This letter will verify the approval of the above-captioned Geophysical Permit effective November 10, 1997.

Please feel free to contact Mr. David Hvinden, Geophysical Regulation Supervisor if you should have any questions.

Sincerely,



Marge Rixen
Legal Assistant

/mr

NORTH DAKOTA INDUSTRIAL COMMISSION

OIL AND GAS DIVISION

Wesley D. Norton
DIRECTOR

F.E. Wilborn
ASSISTANT DIRECTOR

November 10, 1997

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

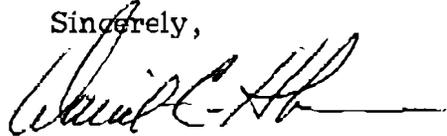
RE: Geophysical Exploration
Permit #97-0021

Dear Ms. Eliason:

Pursuant to Section 38-08.1-04.2 of the North Dakota Century Code, please be advised that Venture Seismic, Inc. was issued the above captioned permit on November 10, 1997 and will remain in effect for a period of one year.

Should you have any question, please contact our office.

Sincerely,



David C. Hvinden
Geophysical Regulation Supervisor

DCH/dh