600 £ BOULEVARD AVE

PERMIT NO.: 97-0043			
SHOT HOLE OPERATIONS: 60 Ft. 10#	*NON-EXPLOSIVE OPERATIONS		

#### **SECTION 1**

GEOPHYSICAL CONTRACTOR:	
RELIABLE EXPLORATION, INC.	
PROJECT NAME AND NUMBER: Beartooth- "A" Prospect	COUNTY(S): Bottineau
TOWNSHIP(S): T 162 N	RANGE(S): R 79 W
PERMITTED BY: Gary Hurley	
DATE COMMENCED: 11-5-98	DATE COMPLETED: 12-15-98

#### **SECTION 2**

FIRST S.P. #:	105			LAST S.P. #:	257			
LOADED HOLES (UNDET	ONATED SHO	T POINTS)	_					
S.P. #'s:								
CHARGE SIZE::							,	
DEPTH:								
REASONS HOLES WERE		NONE						

SECTION 3		
FLOWING HOLES S.P.#'s		
3.F.# \$	NONE	
PROCEDURE FOR PLUGGING	FLOWING HOLES:	
	To State Specs.	

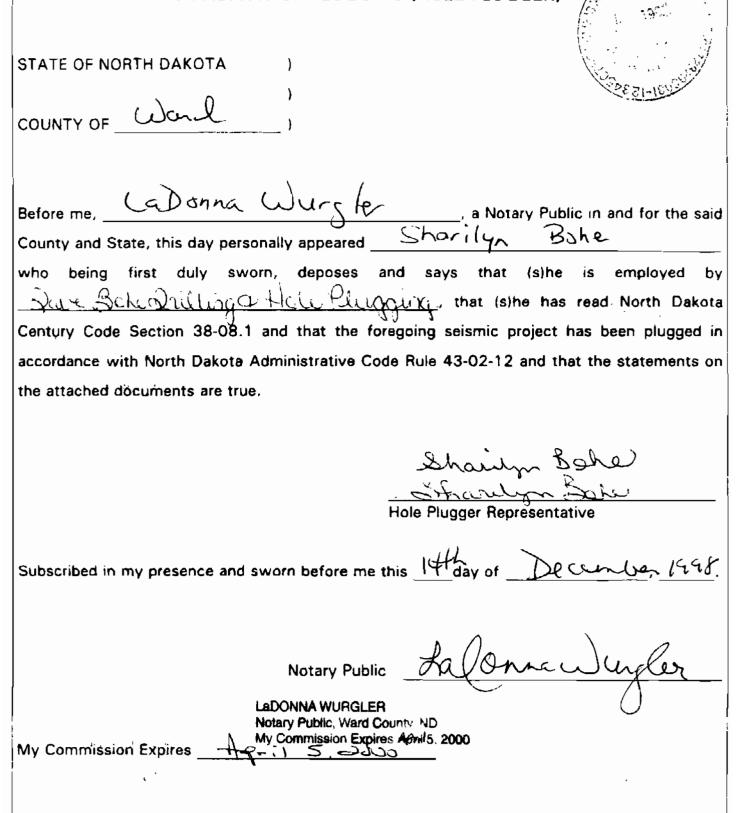
include a 7.5 minute USGS topographic quadrangle map or a computer generated post-plot facsimile of the approximate scale displaying each individual

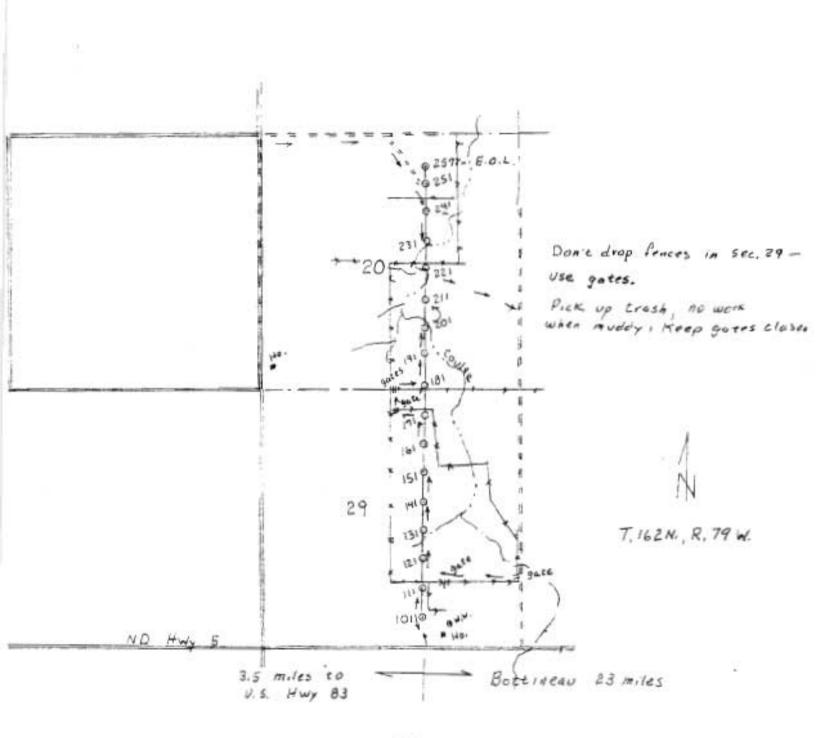
\*Non-Explosive Operations - Complete Section 1 and Affidavit.

shot hole, SP #, line #, and legal location.

# AFFIDAVIT OF COMPLETION (GEOPHYSICAL CONTRACTOR) MONTANA STATE OF MARKENIADAK QUIA COUNTY OF YELLOWSTONE ) Before me, MaryBeth Barnby , a Notary Public in and for the said County and State, this day personally appeared \_\_\_\_\_ Allen Rein \_\_\_\_ who being first duly sworn, deposes and says that (s)he is employed by \_\_\_\_\_\_ RELIABLE EXPLORATION, 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. Subscribed in my presence and sworn before me this 2/5 day of December, 1998. Notary Public Mary Beth Barnbey My Commission Expires 4-15-00

### AFFIDAVIT OF PLUGGING (HOLE PLUGGER)





A" Prospect Line: BOG - SPEARFISH-OI Client: BEARTOOTH OIL & GAS Sta. Int. - 60', S.H. Int. - 240' 60' Holes W/ 10" Charge

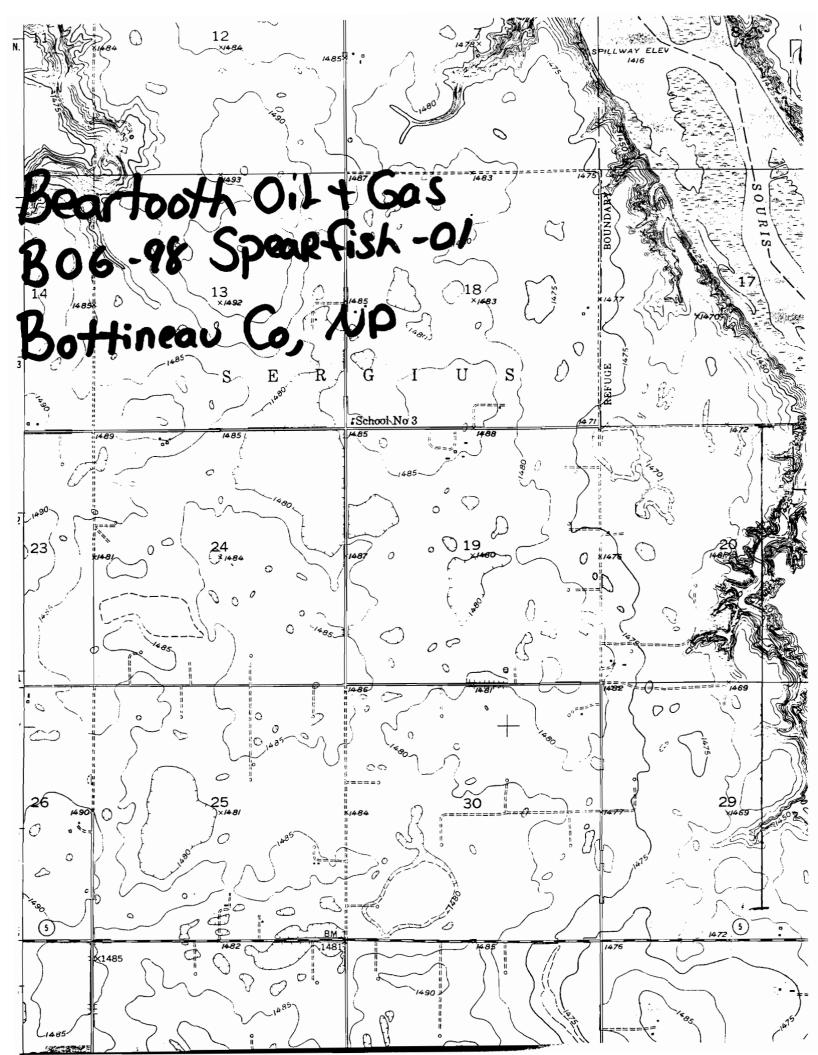


#### GEOPHYSICAL EXPLORATION PERMIT INDUSTRIAL COMMISSION OF NORTH DAKOTA OIL AND GAS DIVISION SFN 51459 (11-97)



600 E BOULEVARD AVE BISMARCK, ND 58505

Reliable Exploration  868 Parkway Lane Billings MT 59101  Telephone: (406) 259-1860  Fax: (406) 259-8589  Fax: (40
Amwest Surety  Subcontractor(s): Dave Bohe Orilling and Plugging  Address:  C. Subcontractor(s):  Address:  C. Subcontractor(s):  Address:  C. Subcontractor(s):  Address:  Address:  Address:  Paul Calonge  Po BOX 741 Sidney, MT 59270  Address:  Beartooth Oil & Gas - BOG-98 spearfish-Ol  Exploration Method (Shot Holes, Non-Explosive, 2D, 3D):  Shot Holes  20,000.00  034000055  Telephone:  720-2244  Telephone:  720-2244  Telephone:  720-2244  Telephone:  (406) 482-4092
Amwest Surety  (a) a. Subcontractor(s): Dave Bohe Orilling and Plugging  (b) Subcontactor(s):  (c) Subcontractor(s):  (d) Party Manager:  (e) Paul Calonge  (e) Project Name or Line Numbers:  (e) Beartooth Oil & Gas - BOG-98 spearfish-Ol  (e) Exploration Method (Shot Hole, Non-Explosive, 2D, 3D):  (e) Subcontractor(s):  (f) Project Name of Method (Shot Hole, Non-Explosive, 2D, 3D):  (f) Shot Holes  (f) Address:  (f) Project Name of Line Numbers:  (f) Exploration Method (Shot Hole, Non-Explosive, 2D, 3D):  (f) Shot Holes  (f) Subcontractor(s):  (f) Address:  (f) Project Name of Line Numbers:  (f) Beartooth Oil & Gas - BOG-98 spearfish-Ol  (f) Exploration Method (Shot Hole, Non-Explosive, 2D, 3D):  (f) Shot Holes  (f) Subcontractor(s):  (f) Address:  (f) Project Name of Line Numbers:  (f) Beartooth Oil & Gas - BOG-98 spearfish-Ol  (f) Exploration Method (Shot Hole, Non-Explosive, 2D, 3D):  (f) Shot Holes  (f) Subcontractor(s):  (f) Address:  (f) Project Name of Line Numbers:  (f) Beartooth Oil & Gas - BOG-98 spearfish-Ol  (f) Exploration Method (Shot Hole, Non-Explosive, 2D, 3D):  (f) Shot Holes  (f) Subcontractor(s):  (f) Address:  (f) Address:  (f) Project Name of Line Numbers:  (f) Beartooth Oil & Gas - BOG-98 spearfish-Ol
Address: Drilling and Plugging Telephone: 720-2244  Address: Telephone: 720-2244  Address:  C. Subcontractor(s): Address:  Address:  Address:  Paul Calonge Po Box 741 Sidney, MT 59270  Address:  Beartooth Oil & Gas - BOG-98 spearfish-Ol  Exploration Method (Shot Hole, Non-Explosive, 2D, 3D): Shot Holes  2 D
Address: Drilling and Plugging Telephone: Telephone: Telephone: Telephone: Telephone: Telephone: Telephone: Telephone:  C. Subcontractor(s): Address: Telephone:  Address: Telephone:  Tel
b. Subcontactor(s):  C. Subcontractor(s):  Address:  Address:  Paul Calonge  PO BOX 741 Sidney, MT 59270  Address:  Poject Name or Line Numbers:  Beartooth Oil & Gas - BOG-98 spearfish-01  Shot Holes 2 D
c. Subcontractor(s):  Address:  Paul Calonge  Po Box 741 Sidney, MT 59270  Project Name or Line Numbers:  Beartooth Oil & Gas - BOG-98 spearfish-01  Exploration Method (Shot Hole, Non-Explosive, 2D, 3D):  Shot Holes 2 D
Address: Paul Calonge PO BOX 741 Sidney, MT 59270  Project Name or Line Numbers: Beartooth Oil & Gas - BOG-98 spearfish-01  Exploration Method (Shot Hole, Non-Explosive, 2D, 3D): Shot Holes 2 D
Paul Calonge PO BOX 741 Sidney,MT 59270 (406) 482-4092  Project Name or Line Numbers:  Beartooth Oil & Gas - BOG-98 spearfish-01  Exploration Method (Shot Hole, Non-Explosive, 2D, 3D):  Shot Holes 2 D
Paul Calonge PO BOX 741 Sidney,MT 59270 (406) 482-4092  Project Name or Line Numbers:  Beartooth Oil & Gas - BOG-98 spearfish-01  Exploration Method (Shot Hole, Non-Explosive, 2D, 3D):  Shot Holes 2 D
Project Name or Line Numbers:   Beartooth Oil & Gas - BOG-98 spearfish-01     Exploration Method (Shot Hole, Non-Explosive, 2D, 3D):   Shot Holes 2 D
Beartooth Oil & Gas - BOG-98 spearfish-01  Exploration Method (Shot Hole, Non-Explosive, 2D, 3D):  Shot Holes 2 D
Shot Holes 2 D
Shot Holes 2 D
i) Approximate Drilling Start Date: Approximate Completion Date:
11/16/98
THE COMMISSION MUST BE NOTIFIED AT LEAST 24 HOURS IN ADVANCE OF COMMENCEMENT OF DRILL/PLUG OPERATIONS
/) Location of Proposed Project - County
Bottineau County, North Dakota
Section(s). Township(s) & Range(s)  Sec. 20, 29  T 162 N  R 79 W
Sec T R
Sec.
Sec. T R  Size of Hole (Amt. of Charge   Depth   Shots per   No. of Mi.   Identifying Marks Used on Nonmetallic Flug
Miles mill (se mill Geophysical ID a Plugger ID b Plugger ID c Plugger ID
4 3/4   10 #   60ft
22/mi 1.8 mi   REL   REL   REL   REL
Anticipated special drilling and plugging procedures?
0) Enclose a pre-plot map with proposed location of seismic program lines and powder mag.
Signed: Date:
VICE PRESIDENT 11/5/98
(This space for State office use)  Conditions of Approval if any:
ermit No.: 97-0043 Approval Date: 11/10/98 Surface plug must be identified w/
phroved 84: Hands phroger ID: 43, review all notification
ermit No.: 97-0043  Approval Date: 11/10/98  A
County Approval Sent: Bottenes 1/10/98



### NORTH DAKOTA INDUSTRIAL COMMISSION

## OIL AND GAS DIVISION

Lynn D. Helms DIRECTOR F.E. Wilborn
ASSISTANT DIRECTOR

November 12 ,1998

Allen Rein Reliable Exploration, Inc. 868 Parkway Lane Billings, MT 59101

RE: GEOPHYSICAL EXPLORATION PERMIT NO. 970043 BOG-98 SPEARFISH-01 BOTTINEAU COUNTY

Dear Mr. Rein:

This letter will verify the approval of the above-captioned Geophysical Permit effective November 10, 1998.

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

Lynn D. Helms DIRECTOR

http://explorer.ndic.state.nd.us

F.E. Wilborn ASSISTANT DIRECTOR

November 12, 1998

The Honorable Mae Streich Bottineau County Auditor 314 West 5th Street Bottineau, ND 58318

> RE: Geophysical Exploration Permit #97-0043

Dear Ms. Streich:

Pursuant to Section 38-08.1-04.2 of the North Dakota Century Code, please be advised that Reliable Exploration Inc. was issued the above captioned permit on November 10, 1998 and will remain in effect for a period of one year.

Should you have any questions, please contact our office.

Sinderely,

David C. Hvinden

Geophysical Regulation Supervisor

DCH/th