

600 E BOULEVARD AVE BISMARCK, ND 58505

COMP POR					(* ±	Level						
PERMIT NO.:	970	708	3 4		le s	٠ ١٠ ١٠ ١٠	ارد	*				
SHOT HOLE OPERATIONS:					3-D VIBROSEIS							
SECTION 1							•					
GEOPHYSICAL CO	NTRACTOR:	DAY	WSON	GEC	DPH YSI	CAL (OMP	ANY				
PROJECT NAME AND NUMBER: STAMPEDE 17503				COLUMN TWO								
TOWNSHIP(S): 151 N				RANGE(S): 88W, 89W								
DRILLING &	PLUGGING								<u> , , ,</u>			
DATE COMMENCED: 10-16-03				DATE CO	MPLETED:	11-0	06-0	3				
SECTION 2												
FIRST S.P. #:				LAST S.P. #:								
LOADED HOLES (UNDETONA	red shot	POINTS)									
5.P. #'s:												
CHARGE SIZE::			+									
DEPTH:									1			
REASONS HOLES	WERE NOT	L SHOT:					l					
SECTION 3												
FLOWING HOLE	S AND/OR	BI OMOI	штς•									
S.P.#'s	2 7(0)27 (7(0)	(7(1,7))										
						_						
PROCEDURE FO	R PLUGGIN	G FLOWI	NG HOLE	s: and/	OR BLOWOT	JTS:						

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.

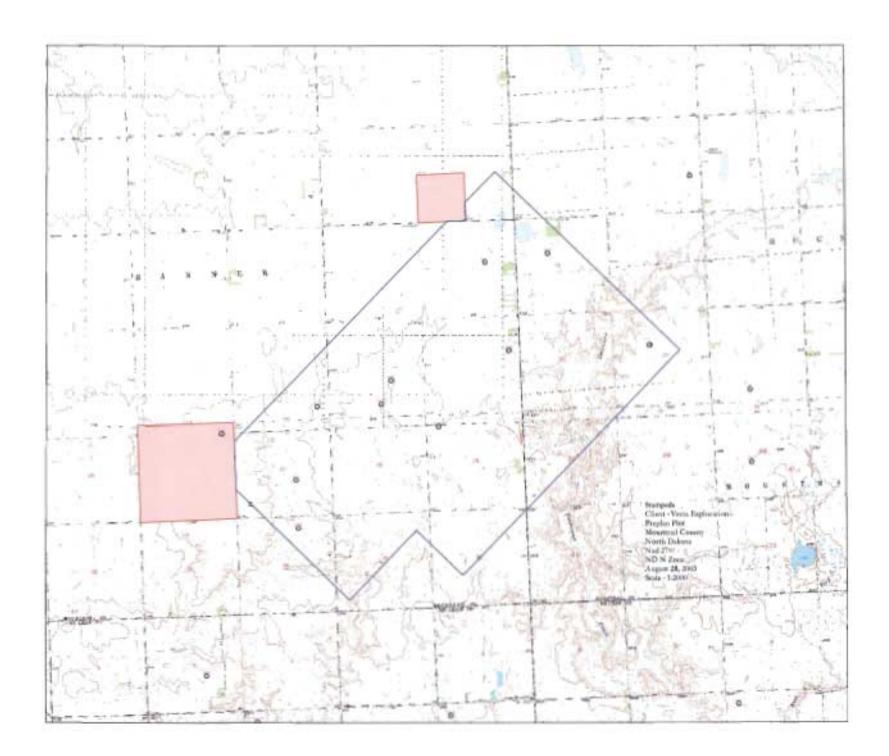
AFFIDAVIT OF COMPLETION (GEOPHYSICAL CONTRACTOR)
STATE OF NORTH DAKOTA)
COUNTY OF Mercellal
Before me,
Century Code Section 38-08.1, that the foregoing seismic project has been completed in
accordance with North Dakota Administrative Code Rule 43-02-12 and that the statements on
the reverse side of this document are true.
$\rho \cdot \rho = \rho \cdot \rho$
Geophysical Contractor Representative
Subscribed in my presence and sworn before me this 5 day of Augustic 203.
JAMES HALDEN NOTARY PUBLIC STATE OF NORTH DAKOTA My Commiss MYCHAMISHEN EXPIRES MARCH 30, 2007

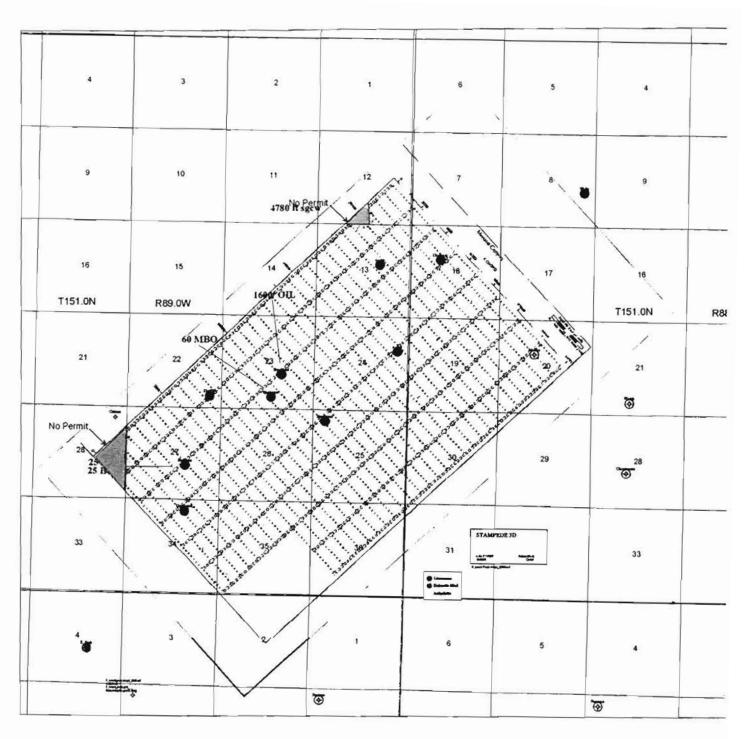




600 E BOULEVARD AVE BISMARCK, ND 58505

a. Company: Dawson Geophysical Company	Address:	Est Wall, Su	OIVISION	3			
	- 1 508 W				70701		
- A A			TENNOU, MIGHT	id, Texas	/9/01		
ontact:	Telephone:		Way.	Fax:			
Christina Hagan	<u> </u>	684-3000		(432) 684-3030			
rety Company:	Bond Amou			Bond Number:			
Liberty Mutual	25,000	0.00		QL1-191-101817-805			
a. Subcontractor(s):	Address:			Telephone:			
			_		_		
b. Subcontactor(s):	Address:			Telephone:			
c. Subcontractor(s):	Address:			Telephone:			
Party Manager:	Address:			Telephone:			
Richard Mears							
Project Name or Line Numbers:							
Stampede 3-D							
Exploration Method (Shot Hole, Non-Explosi	ive, 2D, 3D):						
3-D Vibroseis							
Approximate Drilling Start Date:		Approximate	Completion Date:				
N/A		Novem	ber 15, 2003				
THE COMMISSION MUST BE NOTIFIED AT	LEAST 24 HOUS			OF DRILL/PLU	G OPERATIONS		
Location of Proposed Project - County	22,012,100						
·							
Mountrail							
Section(s), Township(s) & Range(s)	Sec. 12,12	3,14,22,23	т 151М	R 8	R 89W		
,,,,	24, 2	25, 26, 27	Τ	R			
		-		- R			
	Sec.34, 1	35, 36	T	R	_		
	Sec.7,17,	,18,19,20,30	T 151N	R 88	3W		
Size of Hole Amt. of Charge Depth Sho	ots per No. of		dentifying Marks Use				
Mi.	(sq.mi.) (sq. mi			b. Plugger II			
	72 10.6	96					
Anticipated special drilling and plugging pro	cedures?						
D) Enclose a pre-plot map with proposed loca	ition of seismic p	rogram lines and	oowder mag.		_		
gned:	Title:	., 3	1	Date:			
Wisting W. Algran	Se	Enjoy Vice to	isidist/CFO	FO 9-17-03			
(This space for State (,,,-, <u> </u>	Conditi	ons of Approval it	any:		
20.		101 9km 62	HOTIFY THE COL	WTY + LAW	puners 30%		
110007	Approvat Da	· 1/005	IN ADVANCE OF				
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HEOMENICA PEGULACIO A			, , , , , , , , , , , ,				
punty Approval Sent: Mary Trail	11 11	9/2/02	1500 - 2140	r Don A 7	プ カ <i>ロス はいけてのん</i>		
ounty Approva Sent Moultai Coule	Rudeler	9/22/03 ctions On Reverse	LEAST OF HE	speige to	OPERATION		
gned: Wishing W. This space for State of	Title:	enior Vice Pr	LESTAL /CFO LETTE CONTINUE CONTINUE LETTE CO	-17-03 BUKER 15 AND			





Common:\Vx Project correspondence\Mission Canyon\MC 3d layout

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NORTH DAKOTA INDUSTRIAL COMMISSION

OIL AND GAS DIVISION

Lynn D. Helms DIRECTOR http://explorer.ndic.state.nd.us

Bruce E. Hicks
ASSISTANT DIRECTOR

September 22, 2003

Christina Hagan
Dawson Geophysical Company
508 West Wall Ste 800
Midland TX 79701

RE: GEOPHYSICAL EXPLORATION PERMIT NO. 97-0084

STAMPEDE 3-D

MOUNTRAIL COUNTY

Dear Ms. Hagan:

This letter will verify the approval of the above-captioned Geophysical Permits effective September 22, 2003.

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

Bruce E. Hicks ASSISTANT DIRECTOR

September 22, 2003

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

> RE: Geophysical Exploration Permit # 97-0084

Dear Ms. Eliason:

Pursuant to Section 38-08.1-04.2 of the North Dakota Century Code, please be advised that Dawson Geophysical Company was issued the above captioned permit on September 22, 2003 and will remain in effect for a period of one year.

Should you have any questions, please contact our office.

David C. Hvinden

Geophysical Regulation Supervisor

DCH/dh