





**SUNDRY NOTICE**  
**INDUSTRIAL COMMISSION OF NORTH DAKOTA**  
**OIL AND GAS DIVISION**  
 SFN 61458 (11-97)

PERMIT # 54  
 300 S BOULEVARD AVE  
 BISMARCK, ND 58606

Project Name: **J.O.G. 2-D**      **Jordan Oil & Gas**

County: **Williams County, ND**

Supplemental Information:

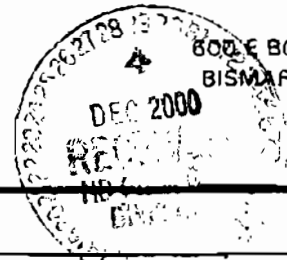
Buckskin plugged holes on the J.O.G. 2-D job on 12-19-00.  
 Buckskin plugged 37 holes and used 79 bags of Bentonite.  
 There were no blowouts or bad caps on the job.  
 All shots were fired.



Company			
Address			
City	State	Zip Code	Date Received
By	Title		By
Title	Operator Number		Title

**FOR OFFICE USE ONLY**





PERMIT NO.: 97-0054	
SHOT HOLE OPERATIONS: 60 ft 10#	*NON-EXPLOSIVE OPERATIONS:

**SECTION 1**

GEOPHYSICAL CONTRACTOR: RELIABLE EXPLORATION, INC	
PROJECT NAME AND NUMBER: JOG-AV-2000-01	COUNTY(S): Williams
TOWNSHIP(S): T 155 N	RANGE(S): 102 W
DRILLING & PLUGGING CONTRACTORS: WCS Drilling Co	
DATE COMMENCED: 12/19/00	DATE COMPLETED: 12/22/00

**SECTION 2**

FIRST S.P. #: 103	LAST S.P. #: 173
LOADED HOLES (UNDETONATED SHOT POINTS): none	
S.P. #'s:	
CHARGE SIZE::	
DEPTH:	
REASONS HOLES WERE NOT SHOT:  n/a	

**SECTION 3**

FLOWING HOLES AND/OR BLOWOUTS: S.P.#'s none
PROCEDURE FOR PLUGGING FLOWING HOLES: AND/OR BLOWOUTS:  n/a

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)

Montana

STATE OF ~~NORTH DAKOTA~~ )

)

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.

*Allen Rein*  
Geophysical Contractor Representative

Subscribed in my presence and sworn before me this 27<sup>th</sup> day of December, 2000.

Notary Public *MaryBeth Barnby*

My Commission Expires 4-15-04



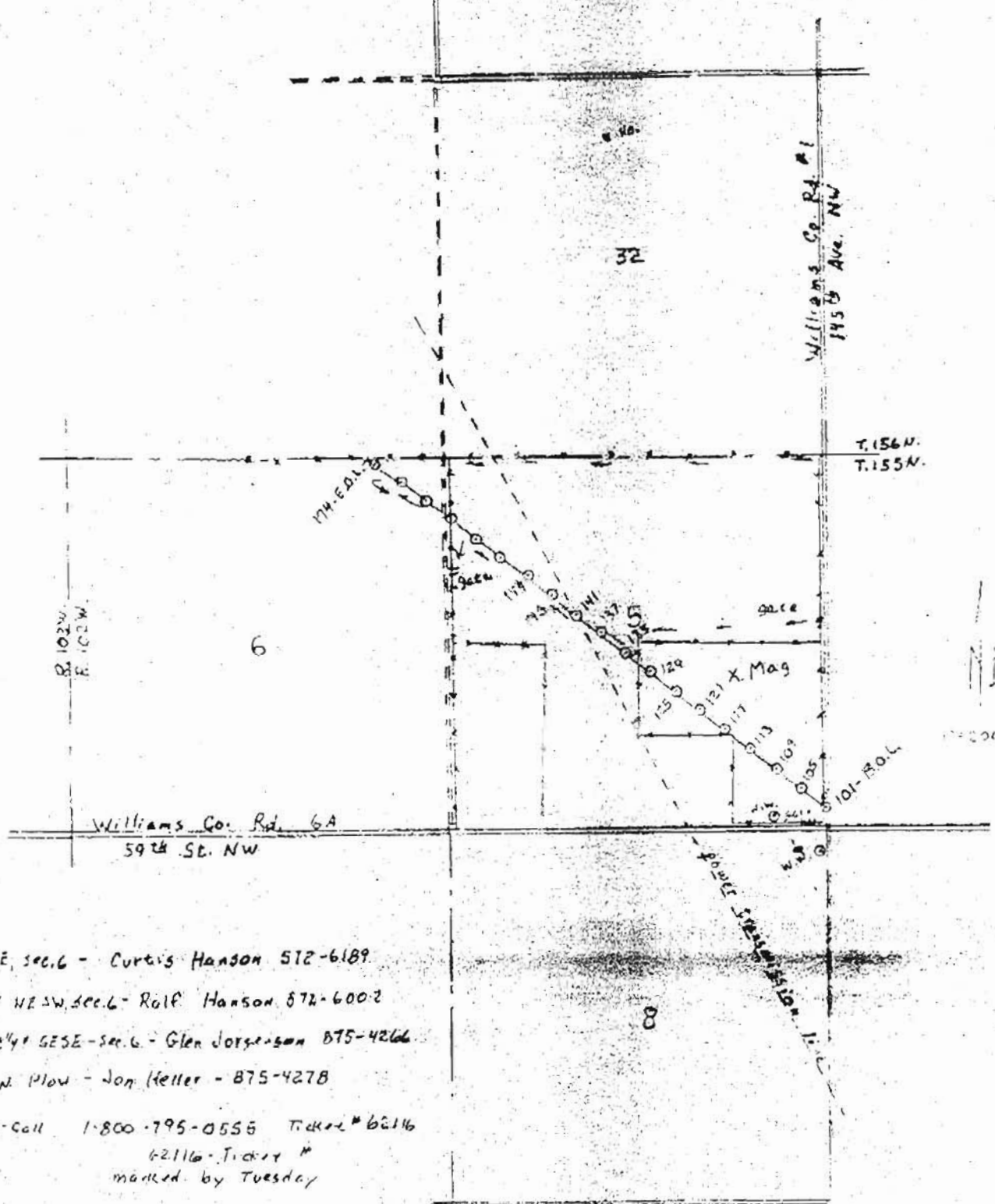
J.O.G.

**J.O.G. 2-D - RELIABLE EXPLORATION, INC.**

**WILLIAMS CO. N.D.**

DATE	PROBLEM ENCOUNTERED / SUMMARY DESCRIPTION
12/21/00	NO PROBLEMS ENCOUNTERED
	SNOW PLOW TIME (4WD-JOHN DEERE)
12/18/00	3 HRS @ \$85.00 PER HOUR -- TO PLOW IN MAG SITE FOR DRILL CREW
12/19/00	12HRS @ \$85.00 PER HOUR -- PLOW FOR DRILL CREW
12/20/00	SNOWING - WINDY - 5 BELOW WIND CHILLS - BLEW IN EVERYTHING PUSHED PREVIOUS
12/21/00	12HRS @ \$85.00 PER HOUR -- PLOW FOR RECORDING CREW
	TOTAL PLOW TIME 27 HRS. @ \$85.00 PER HR. = \$2295.00
<b>JOB SUMMARY - PRODUCTION REPORT</b>	
12/21/00	SHOT 37 SHOTS ON J.O.G.-A.V.-2000-1 (NO BLOW OUTS ALL SHOTS FIRED)
12/22/00	DATA SHIPPED 12/22/00 - EXPRESS MAIL TO VECTOR SEISMIC ATTN. CURT MORAN <span style="float: right;">(424.00)</span>

Line JOG AV-2000-01  
 Client: Jordan Oil & Gas  
 110 GPM @ 200' SHI  
 60' - 90' or state w/ 10' chg.



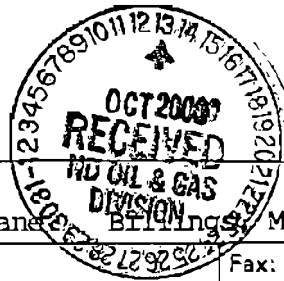
NENE, sec. 6 - Curtis Hanson 512-6189  
 N<sup>1</sup>/<sub>2</sub> & NE SW, sec. 6 - Rolf Hanson 572-6002  
 N<sup>1</sup>/<sub>2</sub> SE & SE SE - sec. 6 - Glen Jorgenson 875-4266  
 Snow Plow - Jon Heller - 875-4278  
 ND 1-call 1-800-795-0555 Ticket # 62116  
 62116 Ticket #  
 marked by Tuesday





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

500 E BOULEVARD AVE  
 BISMARCK, ND 58505



1) a. Company: RELIABLE EXPLORATION, INC.		Address: 868 Parkway Lane Billings, MT 59101	
Contact: Allen Rein, President		Telephone: (406) 259-1860	Fax: (406) 259-8589
Surety Company: Amwest Surety Company		Bond Amount: \$50,000.00 ✓	Bond Number: 03400055
2) a. Subcontractor(s): TCS Drilling Co		Address: <i>Box # 652 302nd St - Conductor</i> PO Box 574 Sidney, MT 59270 ✓	
b. Subcontractor(s):		Address:	
c. Subcontractor(s):		Address:	
3) Party Manager: Douglas Wick		Address: PO Box 741 Sidney, MT 59270	
4) Project Name or Line Numbers: JOG CORPORATION - JOG-AV-2000-01 PROSPECT		Telephone: (406) 482-4092	
5) Exploration Method (Shot Hole, Non-Explosive, 2D, 3D): shot hole - 2-D		cell 698-3892	
6) Approximate Drilling Start Date: 10/20/00 - will notify		Approximate Completion Date:	

**THE COMMISSION MUST BE NOTIFIED AT LEAST 24 HOURS IN ADVANCE OF COMMENCEMENT OF DRILL/PLUG OPERATIONS**

7) Location of Proposed Project - County Williams County, ND					
Section(s), Township(s) & Range(s)		Sec. 5,6	T 155 N	R 102 W	
		Sec.	T	R	
		Sec.	T	R	
		Sec.	T	R	
		Sec.	T	R	
8) Size of Hole	Amt. of Charge	Depth	Shots per Mi. (sq. mi.)	No. of Mi. (sq. mi.)	Identifying Marks Used on Nonmetallic Plug
4 3/4	10#	60 ft.	16/mi	1.50/mi	Geophysical ID a. Plugger ID b. Plugger ID c. Plugger ID
					REL REL

9) Anticipated special drilling and plugging procedures?

10) Enclose a pre-plot map with proposed location of seismic program lines and powder mag.

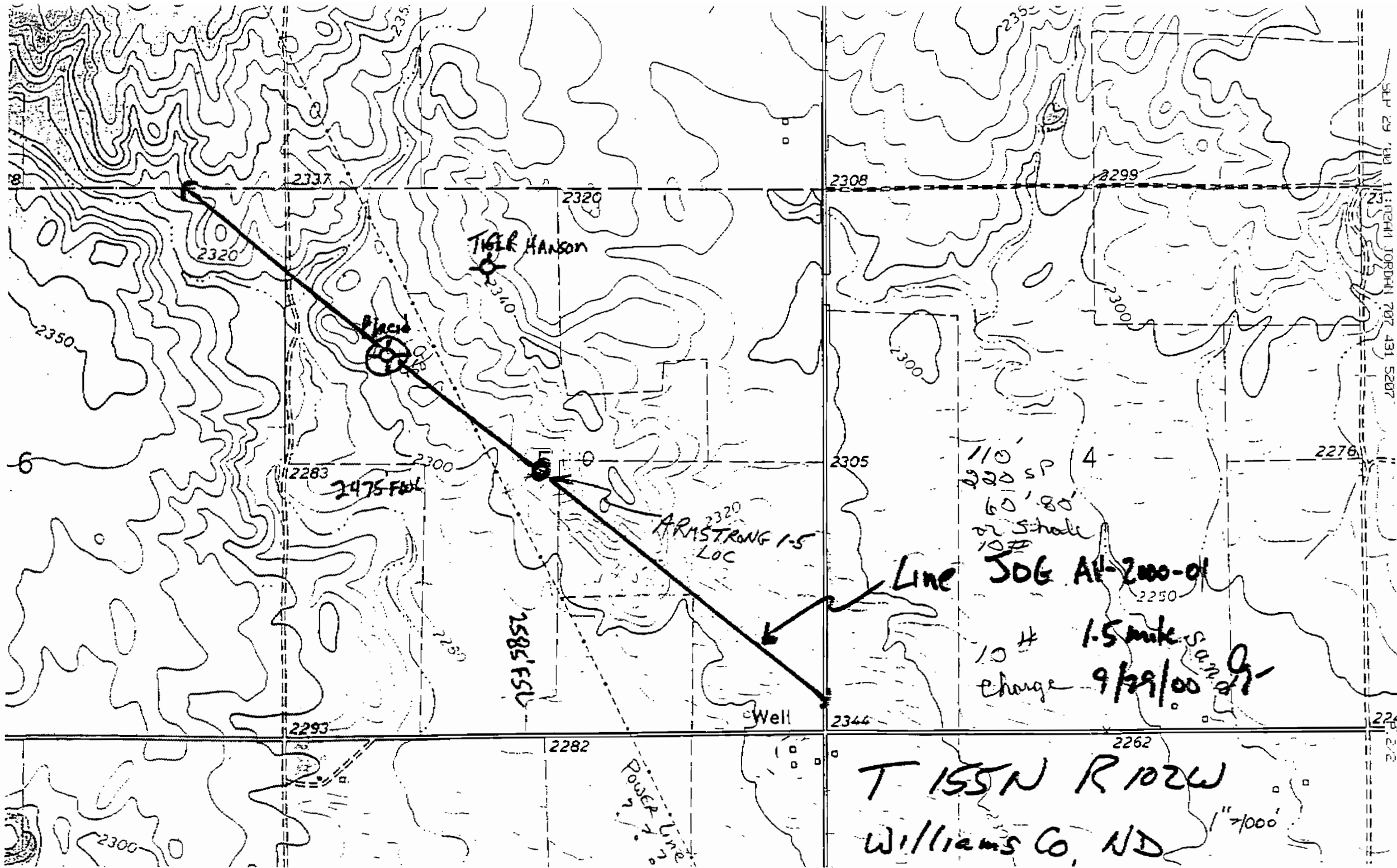
Signed: <i>Allen Rein</i>	Title: President	Date: 10/11/00
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(This space for State office use)

Permit No.: 97-0054	Approval Date: 10/16/00
Approved By: <i>David C. Huch</i>	
Title: <i>Geophysical Regulatory Supervisor</i>	
County Approval Sent: 10/16/00 <i>William Co. Auditor - Beth Dennis</i>	

Conditions of Approval if any:  
*Identify surface plugs w/ #54 and contractor stamp. Notify surface owner, county, and state representative Kim Martin @ 701-227-7434 prior to any drilling. All grievances must be furnished upon request.*  
*David C. Huch 10/16/00*

\*See Instructions On Reverse Side



2337

2308

2299

2320

2320

TIGER HANSON

2310

2300

2350

2305

2283

2300

2475 FSL

6

ARMSTRONG 1-5  
LOC

110'  
200 SP 4  
60' 80'  
or shale  
10'

Line JOG A1-200-01

2585 FSL

10 # 1.5 mile charge  
9/29/00

Well

2344

2293

2282

2262

T 155N R 102W

Williams Co, ND

1" = 1000'

POWER LINE

SECTION 102W T155N JORDAN 707 431 5207

224

NORTH DAKOTA INDUSTRIAL COMMISSION

**OIL AND GAS DIVISION**

Lynn D. Helms  
DIRECTOR

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

Bruce E. Hicks  
ASSISTANT DIRECTOR

October 16, 2000

The Honorable Beth Innis  
Williams County Auditor  
P.O. Box 2047  
Williston, ND 58802

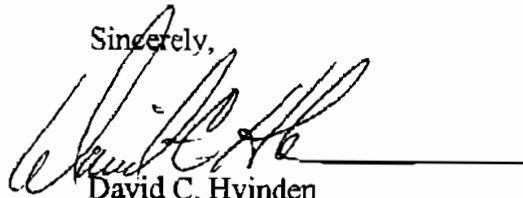
RE: Geophysical Exploration  
Permit # 97-0054

Dear Ms. Innis:

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 October 16, 2000 and will remain in effect for a period of one year.

Should you have any questions, please contact our office.

Sincerely,



David C. Hvinden  
Geophysical Regulation Supervisor

DCH/dh

NORTH DAKOTA INDUSTRIAL COMMISSION

**OIL AND GAS DIVISION**

Lynn D. Helms  
DIRECTOR

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

Bruce E. Hicks  
ASSISTANT DIRECTOR

October 16, 2000

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

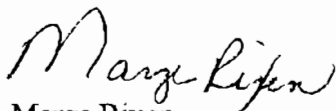
**RE: GEOPHYSICAL EXPLORATION PERMIT NO. 970054  
JOG-AV-2000-01 PROSPECT**

Dear Mr. Rein:

This letter will verify the approval of the above-captioned Geophysical Permit effective October 16, 2000.

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

Sincerely,



Marge Rixen  
Legal Assistant

/mr