## BEFORE THE INDUSTRIAL COMMISSION

### OF THE STATE OF NORTH DAKOTA

CASE NO. 5870 ORDER NO. 6794

IN THE MATTER OF A HEARING CALLED ON A MOTION OF THE COMMISSION TO CONSIDER THE APPLICATION OF GENERAL ATLANTIC RESOURCES, INC. FOR AN ORDER PERMITTING PRODUCTION FROM THE AMBROSE-DUPEROW AND RED RIVER POOLS TO BE COMMINGLED IN THE WELLBORE OF THE NESS #41-23 WELL, LOCATED IN THE NE OF SECTION 23, T.163N., R.99W., DIVIDE COUNTY, NORTH DAKOTA.

## ORDER OF THE COMMISSION

### BY THE COMMISSION:

Pursuant to legal notice this cause came on for hearing at 9:00 a.m. on the 26th day of January, 1994, in Bismarck, North Dakota, before an examiner appointed by the Industrial Commission of North Dakota, hereinafter referred to as the "Commission."

NOW, on this 23rd day of February, 1994, the Director, on behalf of the Commission as authorized by the Commission, having considered the testimony adduced and the exhibits received at said hearing, and being fully advised in the premises,

## FINDS:

- (1) That due public notice having been given as required by law, the Commission has jurisdiction of this cause and the subject matter thereof.
- (2) That General Atlantic Resources Inc. is desirous of commingling production from the Ambrose-Duperow and Red River Pools in the wellbore of its Ness #41-23 well, located in the NE NE of Section 23, Township 163 North, Range 99 West, Divide County, North Dakota.
- (3) That the Ambrose-Duperow and Red River Pools in the Ness #41-23 well have identical spacing units.
- (4) That if this application is granted, additional oil will be recovered by said well.
- (5) That production allocation will be based upon the differences in chemical composition of oil from each respective pool.
- (6) That the commingling of production from said pools in the Ness #41-23 well will recover oil that might not otherwise be produced and will protect correlative rights.
- (7) That in order to prevent waste and protect correlative rights this case should be granted with provisions.

### IT IS THEREFORE ORDERED:

- (1) That General Atlantic Resources Inc., its assigns and successors, is hereby permitted to commingle production in the wellbore from the Ambrose-Duperow and Red River Pools in its Ness #41-23 well, located in the NE NE of Section 23, Township 163 North, Range 99 West, Divide County, North Dakota.
- (2) That approval in (1) above is contingent upon the following provisions:
  - (a) That the operator submit a Sundry Notice, Form 4, to the Oil and Gas Division prior to commingling, describing the proposed procedures for conversion to commingling.
  - (b) That the allocation of oil to respective pools shall be by a chemical fingerprint analysis method approved by the Director.
  - (c) That a chemical fingerprint analysis, of a representative sample of the commingled oil, be performed at regular intervals as approved by the Director.
  - (d) That a copy of the chemical fingerprint analysis be submitted to the Oil and Gas Division within thirty (30) days of the test date.
  - (e) That the results of all allocation tests required by the Director shall be reported to the Oil and Gas Division within thirty (30) days of the test date.
- (3) That any authorization for commingling of production granted under the provisions of this order is contingent upon full compliance with the terms and conditions approved by the Director to insure proper allocation of production from the respective pools authorized to be commingled. Such authorization may be immediately revoked or rescinded by the Director upon a determination by the Director of noncompliance.
- (4) That this order shall remain in full force and effect until further order of the Commission.

Dated this 23rd day of February, 1994.

INDUSTRIAL COMMISSION STATE OF NORTH DAKOTA

By the Director, on behalf of the Commission.

/s/ Wesley D. Norton, Director

STATE OF NORTH DAKOTA	)	AFFIDAVIT OF MAILING
COUNTY OF BURLEIGH	) ) )	

I, Donna Bauer, being duly sworn upon oath, depose and say: That on the <a href="Ist">1st</a> day of <a href="March, 1994">March, 1994</a>, I enclosed in separate envelopes true and correct copies of the attached Order No. <a href="6794">6794</a> of the North Dakota Industrial Commission, and deposited the same with the United States Postal Service in Bismarck, North Dakota, with postage thereon fully paid, directed to the following persons, all of whom appeared at the hearing of the Industrial Commission in Case No. 5870:

Fleck, Mather & Strutz Ltd. 400 E. Broadway Suite 600 P. O. Box 2798 Bismarck, ND 58502

Mr. Lawrence Bender Pearce & Durick P. O. Box 400 Bismarck, ND 58502

Mr. Bret C. Jameson Operations Engineer General Atlantic Resources Inc. 410 17th Street Suite 1400 Denver, CO 80202

Mr. David Zander Astro-Chem Lab Inc. P. O. Box 972 Williston, ND 58802-0972

> Donna Bauer Oil & Gas Division

On this will day of the control of the personally appeared to me known as the person described in and who executed the foregoing instrument and acknowledged that she executed the same as her free act and deed.

Notary Public
State of North Dakota County of Burleigh
My Commission expires 16.3

2002



2 700 500 0 5870

RESOURCES, INC.

November 1,1993

North Dakota Industrial Commission
Oil & Gas Division
ATTN: Jack Wilborn
600 East Boulevard
Bismarck, North Dakota

RE:

Request for commingling permit and temporary spacing for

#1 Ness 41-23 - NENE Sec. 23 T163N R99W

Divide Co., North Dakota

Dear Mr. Wilborn,

As we discussed over the telephone several weeks ago, General Atlantic Resources Inc. would like to commingle the Duperow and Red River production in this well and requests that 160 acre temporary spacing be established for production testing purposes of the Red River formation.

The well was reworked as approved in the Sundry dated June 1, 1993 with one exception. Instead of plugging the Duperow perforations as outlined in the Sundry, the Duperow perforations were isolated with a packer set at 9101' as detailed on attached wellbore schematic. The reason for this deviation from the Sundry was the decision that the CIBP that had to be drilled to open the Red River pay could be safely drilled with the Duperow perforations open.

A fingerprint analysis was run on the two crude oil samples and is attached. There is strong evidence that the crude oil can be analyzed and allocated to each formation from these samples. If the commingling permit is approved, we suggest fingerprint analysis be run every six months to allocate production volumes.

Attached is a Sundry detailing the work that has been completed to date. Thank you for your attention in this matter and if you have any questions please do not hesitate to call the undersigned at (303)

Bret C. Jameson Operations Engineer

XC:

Joe Gavlick Wellfile



# GENERAL ATLANTIC

# CASIES 5869 \$ 5870

## RESOURCES, INC.

January 13, 1994

North Dakota Industrial Commission Oil & Gas Division Attn: F.E. Wilborn 600 East Boulevard Bismarck, ND 58505-0840

RE: Hearing for Temporary Spacing of Pool discovered by the Ness #41-23 well NENE Sec. 23, T163N R99W, Divide Co., ND



Dear Mr. Wilborn,

I regret that there will not be any General Atlantic Resources, Inc. personnel in attendance at the Hearing. The following data is offered to support our request for a (normal) 160 acre spacing for this new pool:

- 1) General Atlantic Resources, Inc. 410 17th Street Suite #1400, Denver CO 80202.
- 2) Normal State definitions are sufficient for this item.
- 3) Attachment #1.
- 4) The geologic formation is the Ordovician Red River. The areal limits are unknown.
- a) Initial reservoir pressure was 5147 psia, from extrapolated Drill Stem test data dated January 6, 1983.
  - b) Attachment #2.
  - c) API gravity is 41 degrees.
  - d) GOR is 533 scf/bo.
  - e) Porosity is 18%.
  - f) Thickness is 6 feet.
  - g) Permeability approx. 1.3 md (DST 1/6/83).
  - h) Sw is approximately 40%.
  - i) Resistivity is 0.04 @ 69 deg. F, (DST 1/6/83).

6)

- a) N/A
- b) N/A.





- c) Temperature 226 degrees F.
- d) Probable water drive.
- e) N/A
- 7) N/A due to unknown areal extent of reservoir.
- 8) N/A
- 9) N/A.
- The Oil is transported and sold to Koch, gas is used on lease and sold to Custom Energy, the Water is hauled to the Balco disposal by KOCH.
- 11) N/A.
- 12) N/A
- 13) Previously filed.

As previously requested in a letter dated November 1, 1993, General Aziantic Resources Inc. would like to commingle the Duperow and Red River production in this well and requests that 16) acre temporary spacing be established for production testing purposes of the Red River formation.

The well was reworked as approved in the Sundry dated June 1, 1993 with one exception. Instead of plugging the Duperow perforations as outlined in the Sundry, the Duperow perforations were isolated with a packer set at 9101' as detailed on attached wellbore schematic, attachment #4. The reason for this deviation from the Sundry was the decision that the CIBP that had to be drilled to open the Red River pay could be safely drilled with the Duperow perforations open since the Duperow would hold a hydrostatic column of fluid.

A fingerprint analysis was run on the two crude oil samples and is attached. There is strong evidence that the crude oil can be analyzed and allocated to each formation from these samples. If the commingling permit is approved, we suggest fingerprint analysis be run every six months to allocate production volumes.

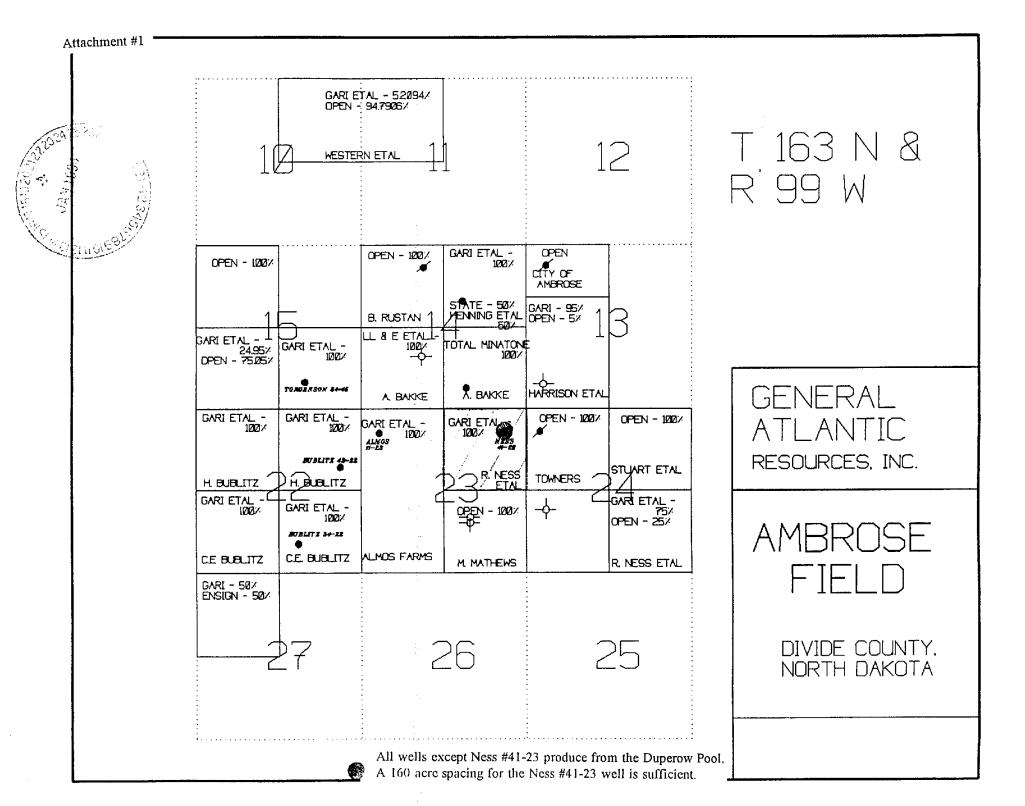
I hope this data is useful. Please call the undersigned at (303) 573-510) if you have further questions concerning this matter.

Sincerely,

Bret C. Jameson

XC:

Well file Ralph Yeatts



Company I.D. #= ND-076-01 (API#= 00231)

De-ul		•	. 0023	, + )											
Production Month  January	Days On	Seg. Oit Balance (Bols)	Gross Oil Production (Sbls)		Other Oil Usage (Bbls)	End. O Balanco (Bbls)	Gravity	Production	S Total Gas	Gas Used On Lease	Gas	Gas Plant	Average	· Water	Remarks
February	31	218.91	192.74	0.00	0.00	411.6		(Mcf)	(Mcf)	(Mcf)	Flared (Mcf)	Inlet Volume (Mcf)	BTU	Production (Bbls)	Well-St K3
March	28	411.65	175.00	448.00	0.00	138.6		767.00	767.00	0.00	0.00	0.00	0	2.00	
QUARTERLY TOTALS	31	138.65	'83.73	0.00	0.00	322.38		1123.00	652.00	471.00	0.00	0.00	0	4.00	
April	90		551.47	448.00	0.00	322.30	3 0.0	1181.00	686.00	495.00	0.00	0.00	0	6.00	
May	30	322.38	577.42	0.00	0.00	499.80		3071.00	2105.00	966.00	0.00	0.00		12.00	
June	31	499.80	158.24	438.02	0.00	230.02		307.00	177.00	130.00	0.00	0.00	0	6.00	. •
QUARTERLY TOTALS	30	230.02	154.74	0.00	0.00	394.76		1105.00	0.00	0.00	0.00	629.00	0	12.00	. · · ·
July	91		550.40	438.02	0.00	374.70	0.0	697.00	208.00	369.00	0.00	697.00	0	5.00	
August	31	394.76	154.74	443.64	0-00	105.86	77 2	2109.00	385.00	499.00	0.00	1326.00		23.00	
September	31	105.86	183.75	0.00	0.00	289.61	37.2	797.00	0.00	653.00	0.00	797.00	0	2.00	
QUARTERLY TOTALS	22	289.61	123.61	228.13	0.00	185_09	0.0	691.00	0.00	572.00	0.00	691.00	0	2.00	
Octob	84		462.10	671.77	0.00	183_09	37.2	555.00	0.00	451.00	0.00	555.00	0	0.00	
Red River	<del>9</del>	185.09	544.04	0.00	0.00	729.13		2043.00	0.00	1676.00	0.00	2043.00		4.00	
November 10/7 thru 10/25/93 First Red River Production 10/23/93	<b>∠</b> 30	729.13	1271.36	1654.78	0.00		0.0	51.00	0.00	487.00	0.00	51.00	0	733.13	
EARLY TOTALS	<b>39</b> 304		1815,40	1654.78	0.00	345.71	37.2	678 <b>.</b> 00 .	13.00	565.00	0.00	678.00	0	2649.00	
	•		3339.37	3212.57	0.00			729.00 7952.00	13.00 2503.00	1052.00 4193.00	0.00 0.00	729.00 4098.00		3382.13 3421.13	no in the second



CASE #5870

January 21,1994

North Dakota Industrial Commission Oil & Gas Division ATTN: Jack Wilborn 600 East Boulevard Bismarck, North Dakota

RE:

Request for commingling permit and temporary spacing for #1 Ness 41-23 - NENE Sec. 23 T163N R99W

Divide Co., North Dakota

Dear Mr. Wilborn,

As we discussed over the telephone today I am sending this FingerPrint Analysis I must have forgotten to include in my letter dated January 13, 1994. This is in reference to General Atlantic Resources Inc. desire to commingle the Duperow and Red River production in this well and our request that 160 acre temporary spacing be established for production testing purposes of the Red River formation.

Thank you for your attention in this matter and if you have any questions please do not hesitate to call the undersigned at (303) 573-5100.

Bret C. Jameson Operations Engineer



6809 6810 October 20, 1993

REGEIVED OCT 25 1993

General Atlantic Resources 410 17th St., Suite 1400 Building 410 Denver, CO 80202 Attn: Brett Jameson

Dear Sir:

Crude oil from the Ness 41-23 well located at NENE 23-163N-99W in Divide County from the Ambrose field was submitted for "FINGERPRINT" analysis to determine if an altocation of production to formations could be made from a co-produced oil sample. Duperow (8,496' - 8,530') was submitted on September 23, 1993 and Red River (10,925' - 10,931') was submitted on October 15, 1993. The results are as follows:

I. Ratios of compounds to each other.

BLENDS					
Red River	Duperow	C17: ISO	C18: ISO	Pristane:Phytane	C17:C18
0	100	1.21	1.41	1.66	1.43
25	75	2.80	2.00	1.65	2.31
50	50	5.00	2.74	1.60	2.93
75	25	6.93	3.25	1.60	3.42
100	0	7.75	3.92	1.80	3.56

The ratios C17: ISO, C18: ISO and C17: C18 could be used to allocate production.

## II. Normalized percentages of Isoprenoids.

Isoprenoid #	Red River	Duperow			
13	12.33	26.23			
14	13.50	16.75			
15	13.30	14.02			
16	19.66	16.75			
18	17.59	10.95			
19	15.18	9.56			
20	8.44	5.74			

General Atlantic Resources October 20, 1993 page 2 Brett Jameson

Also enclosed is a graph of those normalized Isoprenoids.

If you have any questions or need further assistance, please do not hesitate to call.

Thank you for allowing Astro-Chem to be of service.

Sincerely,

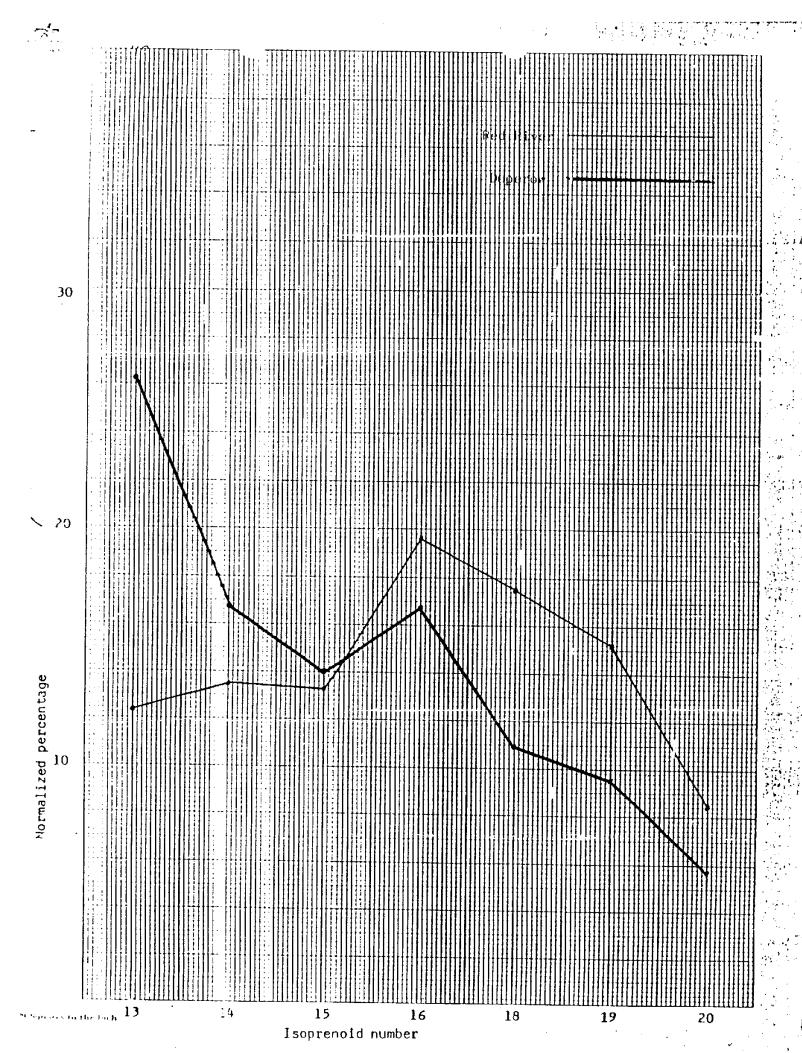
David Zander Astro-Chem lab

DZ:ch

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F-93-2742; 3017

cc: Dan's Production Service





State of North Dakota, County of Divide, ss:

# Notice of publication

# NORTH DAKOTA INDUSTRIAL COMMISSION BISMARCK, NORTH DAKOTA

The State of North Dakota by its Industrial Commission hereby gives notice pursuant to law and the rules and regulations of said Commission promulgated thereunder of the following public hearing to be held at 9:00 a.m. on January 26, 1994, Brynhild Haugland Room, State Capitol, Bismarck, North Dakota. For the purpose of this hearing, the Commission, any member thereof acting as Examiner, or an Examiner appointed by the Commission will receive testimony and exhibits.

ATTENTION PERSONS WITH DISABILITIES: If you plan to attend the hearing and will need special facilities or assistance relating to a disability, please contact the North Dakota Industrial Commission at 701-224-3722 by January 12, 1994.

# STATE OF NORTH DAKOTA TO:

All named parties and persons having any right, title, interest, or claim in the following cases and notices to the public. CASE NO. 5869: ON A MOTION OF THE

COMMISSION TO CONSIDER THE TEMPORARY SPACING FOR THE DEVELOPMENT OF AN OIL AND/OR GAS POOL DIS-COVERED BY THE GENERAL ATLANTIC RESOURCES. INC. #41-23 NESS WELL, LOCATED IN THE NE NE OF SECTION 23, T.163N., R.99W., DIVIDE COUN-TY, NORTH DAKOTA, DEFINE THE LIMITS OF THE FIELD, AND ENACT SUCH SPECIAL FIELD RULES AS MAY BE NECES-**SARY. CASE NO. 5870: ON A MO-**TION OF THE COMMISSION TO CONSIDER THE APPLICATION GENERAL ATLANTIC RESOURCES, INC. FOR AN ORDER PERMITTING PRODUC-TION FROM THE AMBROSE-DUPEROW AND RED RIVER POOLS TO BE COMMINGLED IN THE WELLBORE OF THE NESS #41-23 WELL, LOCATED IN THE NE NE OF SECTION 23, T.163N., R.99W., DIVIDE COUNTY, NORTH DAKOTA.

Signed by, Edward T. Schafer, Governor Chairman ND Industrial Commission

# Affidavit of Publication

I, Steven J. Andrist, being first duly sw a weekly newspaper of general circula	tion and official newspaper of D	ivide County, State of North
Dakota, published in the city of Crosby  Notice of publication		
a printed copy of which is here attac	hed, was published in The Jour	nal on the following dates:
	Lines @ _	= \$
	Lines @ _	= \$
	Lines @ _	= \$
December 29, 1993	10 Column Inches @	3.50 = \$ 35.00
	Column Inches @	= \$
	Column Inches @ _	= \$
Notary/Affidavit Fee		<b>\$</b>
Notary/Affidavit Fee		\$ 35.00
	- Mary	Steven J. Andrist, Publishe
Subscribed a	and sworn to before me	cember 29, 1993

Donna Molander
Notary Public, State of North Dakota

My Commission Expires December 14, 1994

# THE BISMARCK TRIBU

P.O. BOX 1498 BISMARCK, NORTH DAKOTA 58502-1498 (701) 223-2500 IN STATE (800) 472-2273

IND COMM-CIL & G AS DIV

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The State of	North Dakota by its Industrial	CASE NO. 5858; (CONT	INUED) OF	.				
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224-3722 by Ja	inuary 12, 1994. OF NORTH DAKOTA TO:	CONOCO - FRENZEL NO. 79 NE/4 OF SECTION 31, T.140N.		V. L.		Jih Lat		«-200XX
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SE/4 OF SE BOWMAN CI	CTION 5, T.129N., R.106W., OUNTY, NORTH DAKOTA.	<ul> <li>Chairman, ND Industrial</li> </ul>			PAYME	NT TERM	IS	
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