

COMMINGLING 82-3-123

OPERATOR Ritchie Exploration, Inc. DOCKET # 60 040505 DATE 3/23/2005
 ADDRESS P.O. Box 783188 OPERATOR LICENSE # 4767
Wichita, KS 67278-3188 API NO. 15 - 065-21998 195-21988-0001
 LEASE DeMurry WELL NO. 1
 QUARTER NW NW NW SEC 10 TWP 11 RGE 22 E W

1. Description of the well.
 A plat showing:
 a) Location of subject well.
 b) Location of other wells on the lease.
 c) Location of offsetting wells and operator's name.

2. Name and upper and lower limits of the source of supply involved.

(NAME)	<u>Topeka</u>	(PERFS)	<u>3213' - 3425'</u>
(NAME)	<u>LKC</u>	(PERFS)	<u>3463' - 3700'</u>
(NAME)	<u>Marmaton</u>	(PERFS)	<u>3775' - 3822'</u>
(NAME)	<u> </u>	(PERFS)	<u> </u>

3. Wireline log of the subject well.

4. A completed ACO-1 form

5. Expected production, oil-gas-water, for each source of supply.

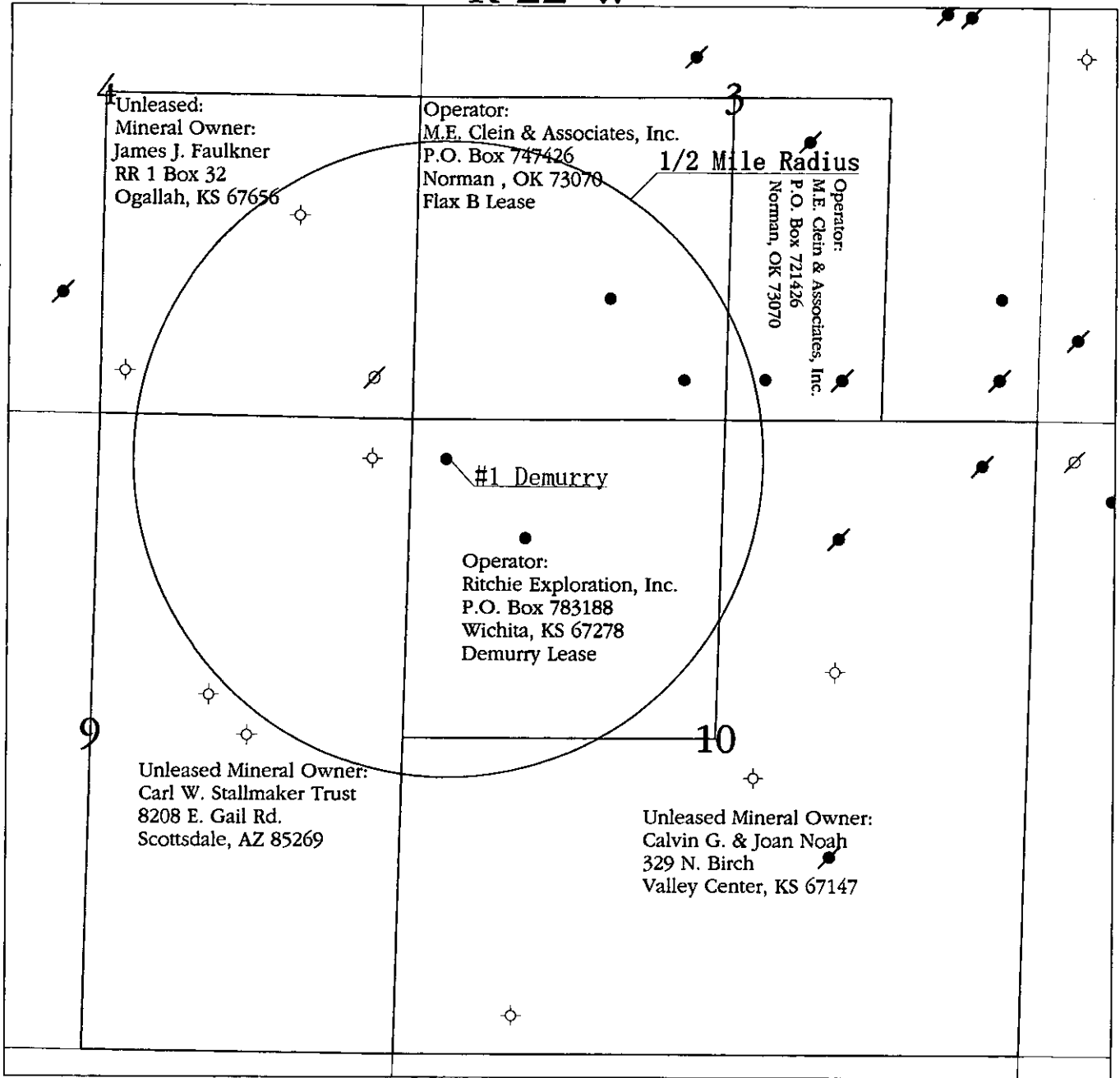
FORMATION	<u>Topeka</u>	BOPD	<u>1.12</u>	MCF	<u>0.00</u>	BWPD	<u>8.44</u>
FORMATION	<u>LKC</u>	BOPD	<u>1.75</u>	MCF	<u>0.00</u>	BWPD	<u>16.13</u>
FORMATION	<u>Marmaton</u>	BOPD	<u>2.43</u>	MCF	<u>0.00</u>	BWPD	<u>1.33</u>
FORMATION	<u> </u>	BOPD	<u> </u>	MCF	<u> </u>	BWPD	<u> </u>
FORMATION	<u> </u>	BOPD	<u> </u>	MCF	<u> </u>	BWPD	<u> </u>
ESTIMATED COMBINED TOTAL		BOPD	<u>5.30</u>	MCF	<u>0.00</u>	BWPD	<u>25.90</u>

6. Application shall be supported by an affidavit and shall contain a certificate showing service of a copy of the application without attachments to the offsetting operators. You are responsible for this. Unless waivers are obtained, applications are held for fifteen days to give the offsetting operators time to file objections. If waivers are obtained, applications can be processed immediately. If objections are filed, applications are set for hearing.

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R 22 W

T 11 S



- Legend**
- Oil Well
 - ⦿ Abandoned Oil Well
 - Dry and Abandoned Well
 - ⊗ Abandoned Location
 - ▭ Lease Boundary

Ritchie Exploration, Inc.		
#1 Demurry Commingle Application Plat Leaseholders Within 1/2 Mile Radius Trego County, Kansas		
Author: Justin Clegg		Date: 4 April, 2005
Scale: 1 : 15,840		

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**#1 DeMurry
NW NW NW
Sec. 10-11S-22W
Trego County, Kansas**

**COMMINGLE LIST OF OWNERS AND OPERATORS
(WITHIN A 1/2 MILE RADIUS)**

SW/4 Sec. 04-11S-22W	James J. Faulkner RR1, Box 32 Ogallah, KS 67656	<u>Mineral Owner</u> Unleased
SE/4 Sec. 03-11S-22W	M.E. Clein & Associates, Inc. P.O. Box 747426 Norman, OK 73070	<u>Operator</u> Flax B Lease
E/2 SE/4 Sec. 03-11S-22W	M.E. Clein & Associates, Inc. P.O. Box 747426 Norman, OK 73070	<u>Operator</u> No Lease
E/2 Sec. 09-11S-22W	Carl W. Stallmaker Trust 8208 E. Gail Rd. Scottsdale, AZ 85269	<u>Mineral Owner</u> Unleased
S/2 & NE/4 Sec. 10-11S-22W	Calvin G. & Joan Noah 329 N. Birch Valley Center, KS 67147	<u>Mineral Owner</u> Unleased

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7004 1350 0005 3539 9369

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 Carl W. Stallmaker Trust
 8208 E. Gail Rd.
 Scottsdale, AZ 85269

PS Form 3800, June 2002 See Reverse for Instructions

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 Calvin G. & Joan Noah
 329 N. Birch
 Valley Center, KS 67147

PS Form 3800, June 2002 See Reverse for Instructions

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 M.E. Clein & Associates, Inc.
 P.O. Box 747426
 Norman, OK 73070

PS Form 3800, June 2002 See Reverse for Instructions

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Sent To
 James J. Faulkner
 RR1, Box 32
 Ogallah, KS 67656

PS Form 3800, June 2002 See Reverse for Instructions

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DeMurry #1 & #2



April 6, 2005

State Corporation Commission
Conservation Division
130 S. Market, Room 2078
Wichita, KS 67202

**RE: #1 DeMurry
NW NW NW
Sec. 10-11S-22W
Trego County, Kansas**

To Whom It May Concern:

Enclosed please find Ritchie Exploration, Inc.'s Commingling Application (Form ACO-4) for the above referenced well. Enclosed are the required attachments. We are requesting the enclosed information be held confidential for maximum allowable time.

If you have any questions, please feel free to call the undersigned or John Niernberger at 316-691-9500. Thank you.

Sincerely,

A handwritten signature in black ink, appearing to read "Jennifer Foss", written in a cursive style.

Jennifer Foss
Production Assistant

jlf

Enclosures

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KANSAS

CORPORATION COMMISSION

KATHLEEN SEBELIUS, GOVERNOR

BRIAN J. MOLINE, CHAIR

ROBERT E. KREHBIEL, COMMISSIONER

MICHAEL C. MOFFET, COMMISSIONER

May 11, 2005

Jennifer Foss
Ritchie Exploration, Inc.
PO Box 783188
Wichita, KS 67278-3188

RE: ²¹¹⁹⁸ API No. 15-195-~~21998~~-00-01
Demurry #1
NWNW NW, 10-11-21W
Trego County, Kansas

Dear Ms. Foss:

Your "Application for Commingling" (ACO-4) for the above described well has been technically reviewed and approved by the Kansas Corporation Commission (KCC) per **K.A.R. 82-3-123a**. This application, which was received by the KCC on **April 18, 2005**, concerns approval to simultaneously produce from the following **three** sources of supply through the same tubing string in the same wellbore: the **Topeka, Lansing-Kansas City, and Marmaton**.

According to your application, the estimated current production from the **Topeka** source of supply is **1.12 BOPD** and **8.44 BWPD**. The estimated current production from the **Lansing-Kansas City** source of supply is **1.75 BOPD** and **16.13 BWPD**. The estimated current production from the **Marmaton** source of supply is **2.43 BOPD** and **1.33 BWPD**. The total estimated current production from all sources of supply in the subject well is **5.3 BOPD** and **25.90 BWPD**. Included in this application was operator verification that the offset operators had been formally notified of this application. No protest had been filed within the 15-day protest period.

Based upon the depth of the **Marmaton** formation perforations, total oil production shall not exceed **100 BOPD** and total gas production shall not exceed **50%** of open flow. Docket Number **CO 040505** has been assigned to this approved application. Please use this number for well completion reports (ACO-1) and other correspondence that may concern this approved commingling.

Sincerely,



Bob Petersen

Geologist/KCC Production

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