

Kansas Corporation Commission Oil & Gas Conservation Division 1059466

Form ACO-4 Form must be typed March 2009

APPLICATION FOR COMMINGLING OF Commingling ID # CO071107 PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

OPERATO	DR: License #	API No. 15	15	-063-21908-00-00	
	Grand Mesa Operating Company			977' FSL & 2188	'FWL
Address 1	1700 N WATERFRONT PKWY BLDG 600				S. R. 31 East West
Address 2).				rth / 🗹 South Line of Section
City: WI		2188			st / 🚺 West Line of Section
	erson: Ronald N. Sinclair	County:		_	or y (4) wood Ellio of occupit
Phone: (Lease Nar			1#: 2-9
i none. (Lease Ivar	iic.	vvei	.
Z 1.	Name and upper and lower limit of each production interval to	be commingled:			
•	Formation: Ft Scott		(Perfs)	4477-4487	
	Formation: Johnson		(Perfs):	4566-4571	
	Formation:				
	Formation:				
	Formation:				
	romation.		(Pens).		****
2 .	Estimated amount of fluid production to be commingled from e	each interval:		_	_
•	Formation: Ft Scott	BOPD:	0	MCFPD: 0	BWPD: 0
	Formation: Johnson	_	0	MCFPD: 0	BWPD: 0
	Formation:	ВОРО:		MCFPD:	BWPD:
	Formation:	BOPD:		MCFPD:	BWPD:
	Formation:	BOPD:		MCFPD:	BWPD:
	Plat map showing the location of the subject well, all other well the subject well, and for each well the names and addresses of Signed certificate showing service of the application and affida	of the lessee of reco	ord or ope	erator.	ses within a 1/2 mile radius of
For Com	mingling of PRODUCTION ONLY, include the following:				
	Wireline log of subject well. Previously Filed with ACO-1:	Yes No		•	
٠.	Complete Form ACO-1 (Well Completion form) for the subject	_		ı	
₩□ •.	Complete verification verificat				
For Com	mingling of FLUIDS ONLY, include the following:				
7.	Well construction diagram of subject well.				
□ 8.	Any available water chemistry data demonstrating the compati	ibility of the fluids to	be com	mingled.	
current inf mingling is	IT: I am the affiant and hereby certify that to the best of my ormation, knowledge and personal belief, this request for comstrue and proper and I have no information or knowledge, which stent with the information supplied in this application.		Si	ubmitted Electron	ically
☐ Den	Office Use Only ied ✓Approved Periods Ends: 8/6/2011 ed By: Rick Hestermann Date: 08/09/2011		ply with h		in the application. Protests must be e filed wihin 15 days of publication of

AFFIDAVIT OF NOTICE SERVED

Application for Commingling of Production

Well Name: Hund #2-9

Legal Location: SW/NE/SE/SW Section 9-14S-31W, Gove County, Kansas

The undersigned hereby certificates that he/she is a duly authorized agent for the applicant, and that on the 22nd day of July, 2011, a true and correct copy of the application referenced above was delivered or mailed to the following parties:

Ritchie Exploration, Inc., 8100 E. 22nd North, Bldg 700, Wichita, KS 67226 Hartman Oil Company, Inc., 10500 E. Berkeley Sq. Pkwy, Ste 100, Wichita, Ks 67206 Lario Oil & Gas Company, 301 S. Market Street, Wichita, KS 67202 Kansas Oil Resources, LLC, 11944 W. 95th Street, Ste 222, Shawnee Mission, KS 66216

I further attest that notice of the filing of this application was published in **The** Gove County Advocate, the official county publication of Gove County, Kansas and The Wichita Eagle, Wichita, Kansas. Copies of these affidavits of publication are attached.

Signed this 22nd day of July, 2011.

Applicant of Duly Authorized Agent:

Ronald N. Sinclair, President

Grand Mesa Operating Company

Subscribed and sworn to before me this 22nd day of July, 2011

PHYLLIS E. BREWER 📮 Notary Public - State of/Kansas My Appt. Expires '7

Notary Public

Phyllis E. Brewer, Notary Public

My Commission Expires: July 21, 2015

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS NOTICE OF FILING APPLICATION

RE: Grand Mesa Operating Company, License #9855—Application for a commingling of production for the Hund #2-9, located in Gove County, Kansas.

TO: All Oil & Gas Producers, Unleased Mineral Interest Owners, Landowners and all persons concerned.

You, and each of you, are hereby notified that Grand Mesa Operating Company – has filed an application for commingling production or fluids from the Ft. Scott and the Johnson Formations. The subject well, the Hund #2-9, is located 977 feet from the south line and 2188 feet from the west line in the SW NE SE SW of Section 9, Township 14 South, Range 31 West, Gove County, Kansas.

Any persons who object to or protest this application shall be required to file their objections or protest with the Conservation Division of the State Corporation Commission of the State of Kansas within fifteen (15) days of the publication of this notice. These protests shall be filed pursuant to Commission regulations and must state specific reasons why granting the application may cause waste, violate correlative rights or pollute the natural resources of the State of Kansas.

All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.

Grand Mesa Operating Company Ronald N. Sinclair, President 1700 N. Waterfront Pkwy, Bldg 600 Wichita, KS 67206-5514 (316) 265-3000

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Pioneer	Ritchie Expl. RITCHIE 8 Hartman Oil Kansas Oil Resp	Grand Mesa 9 GRAND MESA GRAND MESA 1/2Mile	Larson C 10	TAUGK OIL
	Lario Oil	GRAND MESA Lario Oil	15	14
LARIO		145	31W	
NO.		NOR-WEST KANSAS OIL L.L.C		

July 22, 2011

Ritchie Exploration, Inc. 8100 E. 22nd North, Bldg 700 Wichita, KS 67226

RE: Application for Commingling

Hund #2-9; SW/NE/SE/SW Sec. 9-14S-31W

Gove County, Kansas

To Whom It May Concern:

Per Kansas Corporation Commission (KCC) regulations 82-3-123 and 82-3-135(a) Grand Mesa Operating Company is providing notice to you regarding the commingling of wellbore production in the above-described well. Please find the attached "APPLICATION FOR COMMINGLING OF PRODUCTION OR FLUIDS", KCC form ACO-4. If you have any questions, please contact me at (316) 265-3000.

Very truly yours,

GRAND MESA OPERATING COMPAN

Ronald N. Sinclair

President

RNS;peb

(316) 265-3000 FAX: (316) 265-3455 1700 N. WATERFRONT PARKWAY BLDG. 600 WICHITA, KANSAS 67208-5514

July 22, 2011

Hartman Oil Company, Inc. 10500 E. Berkeley Sq. Pkwy, Ste 100 Wichita, Ks 67206

RE:

Application for Commingling

Hund #2-9; SW/NE/SE/SW Sec. 9-14S-31W

Gove County, Kansas

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Per Kansas Corporation Commission (KCC) regulations 82-3-123 and 82-3-135(a) Grand Mesa Operating Company is providing notice to you regarding the commingling of wellbore production in the above-described well. Please find the attached "APPLICATION FOR COMMINGLING OF PRODUCTION OR FLUIDS", KCC form ACO-4. If you have any questions, please contact me at (316) 265-3000.

Very truly yours,

GRAND ATEGA OPERATING COMPANY

Ronald N Sinclair

President

RNS;peb

(316) 265-2000 FAX: (316) 265-3455 1700 N. WATERFRONT PARKWAY BLDG. 600 WICHITA, KANSAS 87206-5514

July 22, 2011

Kansas Oil Resources, LLC 11944 W. 95th Street, Ste 222 Shawnee Mission, KS 66216

RE: Application for Commingling

Hund #2-9; SW/NE/SE/SW Sec. 9-14S-31W

Gove County, Kansas

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Per Kansas Corporation Commission (KCC) regulations 82-3-123 and 82-3-135(a) Grand Mesa Operating Company is providing notice to you regarding the commingling of wellbore production in the above-described well. Please find the attached "APPLICATION FOR COMMINGLING OF PRODUCTION OR FLUIDS", KCC form ACO-4. If you have any questions, please contact me at (316) 265-3000.

Very truly yours,

GRAND MESA OPERATING COMPANY

Ronald N. Sinclair

President

RNS;peb

OPERATING COMPANY

(316) 265-3000 FAX: (316) 265-3455 1700 N. WATERFRONT PARKWAY BLOG. 600 WICHITA, KANSAS 67206-5514

July 22, 2011

Lario Oil & Gas Company 301 S. Market Street Wichita, KS 67202

RE:

Application for Commingling

Hund #2-9; SW/NE/SE/SW Sec. 9-14S-31W

Gove County, Kansas

To Whom It May Concern:

Per Kansas Corporation Commission (KCC) regulations 82-3-123 and 82-3-135(a) Grand Mesa Operating Company is providing notice to you regarding the commingling of wellbore production in the above-described well. Please find the attached "APPLICATION FOR COMMINGLING OF PRODUCTION OR FLUIDS", KCC form ACO-4. If you have any questions, please contact me at (316) 265-3000.

Very truly yours,

The state of the s

Ronald N. Sinclair

President

RNS;peb

AFFIDAVIT

STATE OF KANSAS

. - SS.

County of Sedgwick

,

Mark Fletchall, of lawful age, being first duly sworn, deposeth and saith: That he is Record Clerk of The Wichita Eagle, a daily newspaper published in the City of Wichita, County of Sedgwick, State of Kansas, and having a general paid circulation on a daily basis in said County, which said newspaper has been continuously and uninterruptedly published in said County for more than one year prior to the first publication of the notice hereinafter mentioned, and which said newspaper has been entered as second class mail matter at the United States Post Office in Wichita, Kansas, and which said newspaper is not a trade, religious or fraternal publication and that a notice of a true copy is hereto attached was published in the regular and entire Morning issue of said The Wichita Eagle for _1_ issues, that the first publication of said notice was

made as aforesaid on the 16^{th} of

July A.D. 2011, with

subsequent publications being made on the following dates:

And affiant further says that he has personal knowledge of the statements above set forth and that they are true.

Fletchall

Subscribed and sworn to before me this

18th day of July, 2011

PENNY L. CASE

My Appt. Expires 5 / 28 / 2014

Notary Public Sedgwick County, Kansas

Printer's Fee : \$108.40

LEGAL PUBLICATION

PUBLISHED IN THE WIEHITA EAGLE

BEFORE THE STATE COSPORATION COMMISSION OF THE

Company Compan

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Applied persons temperature
Object State of Wood are hereby notified

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All, persons interested or concerned shell take righter of the toregoing and shell govern therreleves accommon.

> Grand Willia Contains Company Rosald N. Shehir, President 1700 N. Waterhant PRWY, Bide 600 Wichtle, KJ 4706-5514

AFFIDAVIT OF PUBLICATION State of Kansas,
Gove County ss:

Gove County, ss:
Roxanne Broeckelman
being first duly sworn, deposes an
says: That she i
co-publisher c
Gove County Advocate, a weekl newspaper printed in the State of Kansas, and published in and of general circulation in Gove County Kansas, with a general paicirculation on a weekly basis if Gove County, Kansas, and that sain newspaper is not a trade, religious or fraternal publication.

Said newspaper is a weekly published at least 50 times a year; and has been so published continuously and uninterruptedly in said county and state for a period of more than five years prior to the first publication of said notice; and has been admitted at the post office in Quinter in said county as periodical class mail matter.

That the attached notice is a true copy thereof and was published in the regular and entire issue of said

the regular and er	ntire issu	ie of said
newspaper for consecutive we publication thereo	ek(s),	the first
aforesald on the	20th	day
of July		<u>, 2011</u> ,
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Subscribed and s	worn to	before me
this20th		day of
July	 ;	_, <u>2011</u>
July Burgar	5 - 7/ in	<u> </u>
	·/Not	ary Public

My commission expires:

January 8, 2013

LEGAL ADVERTISING

(Published in the Gove County Advocate, Quinter, KS, Wed., July 20, 2011 - 11)

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS NOTICE OF FILING APPLICATION

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Grand Mesa Operating Company Ronald N. Sinclair, President 1700 N. Waterfrost Pkwy., Bidg. 600 Wichita, KS 67208-5514 (318) 265-3000

LINDA L. ZERR NOTARY PUBLIC STATE OF KANSAS My Appl. Exp. Conservation Division Finney State Office Building 130 S. Market, Rm. 2078 Wichita, KS 67202-3802



Phone: 316-337-6200 Fax: 316-337-6211 http://kcc.ks.gov/

Sam Brownback, Governor

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner

August 6, 2011

Ronald N. Sinclair Grand Mesa Operating Company 1700 N Waterfront PKWY Bldg 600 Wichita, KS 67206-5514

RE:

Approved Commingling CO071107

Hund #2-9, Sec. 9-T14S-R31W, Gove County

API No. 15-063-21908-00-00

Dear Mr. Sinclair:

Your Application for Commingling (ACO-4) for the above described well has been reviewed and approved by the Kansas Corporation Commission (KCC) per K.A.R. 82-3-123. Notice was examined and found to be proper per K.A.R. 82-3-135a. No protest had been filed within the 15-day protest period. This application, which was received by the KCC on July 22, 2011 concerns approval to simultaneously produce from the following sources of supply through the same tubing string in the same wellbore:

	Estimated Current Production			
Source of Supply	BOPD	MCFPD	BWPD	Perf Depth
Ft. Scott	10	0	0	4477-4487
Johnson	10	0	0	4566-4571
Total Estimated Current Production	20	0	0	

Based upon the depth of the Johnson formation perforations, total oil production shall not exceed 200 BOPD and total gas production shall not exceed 50% of the absolute open flow (AOF).

Commingling ID number CO071107 has been assigned to this approved application. Use this number for well completion reports (ACO-1) and other correspondence that may concern this approved commingling.

Sincerely,

Rick Hestermann Production Department