

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-4 Form must be typed March 2009

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

OPERATOR: License #								
								Address
Address	2:			Feet from N	lorth /	South Line of Section		
City:	State: Zip:+			Feet from E	ast /	West Line of Section		
Contact	Person:	County:						
Phone:	()	Lease Nam	e:	We	əll #:			
1.	Name and upper and lower limit of each production interval to be con	mmingled:						
	Formation:	(Perfs): _					
	Formation:	((Perfs): _					
	Formation:	(Perfs): _					
	Formation:	(Perfs): _					
	Formation:	((Perfs): _					
2.	Estimated amount of fluid production to be commingled from each interval:							
	Formation:	BOPD:		MCFPD:	B'	WPD:		
	Formation:	BOPD:		MCFPD:	B'	WPD:		
	Formation:	BOPD:		MCFPD:	B'	WPD:		
	Formation:	BOPD:		MCFPD:	B'	WPD:		
	Formation:	BOPD:		MCFPD:	B'	WPD:		
□ 3.	Plat map showing the location of the subject well, all other wells on the subject well, and for each well the names and addresses of the le	•		•	ases within a	a 1/2 mile radius of		
4.	Signed certificate showing service of the application and affidavit of p	oublication as	required	in K.A.R. 82-3-135a.				
For Con	nmingling of PRODUCTION ONLY, include the following:							
<u> </u>	Wireline log of subject well. Previously Filed with ACO-1:	No						
6.	Complete Form ACO-1 (Well Completion form) for the subject well.							
For Con	nmingling of FLUIDS ONLY, include the following:							
☐ 7.	Well construction diagram of subject well.							
8.	Any available water chemistry data demonstrating the compatibility of	f the fluids to	be comm	ingled.				
current ir mingling	/IT: I am the affiant and hereby certify that to the best of my nformation, knowledge and personal belief, this request for comistrue and proper and I have no information or knowledge, which intent with the information supplied in this application.		Sul	omitted Electro	nically			

KCC Office Use Only Denied Approved 15-Day Periods Ends: __ Approved By: Date: _

Protests may be filed by any party having a valid interest in the application. Protests must be in writing and comply with K.A.R. 82-3-135b and must be filed wihin 15 days of publication of the notice of application.



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

*CORRECTED (MISSISSIPI PRODUCTION)

December 8, 2011

Cassie Parks FIML Natural Resources, LLC 410 17TH St., Ste 900 Denver, CO 80202-4420

RE: Approved Commingling CO111108

Dearden 3-16-1931, Sec.16-T19S-R31W, Scott County

API No. 15-171-20662-00-02

Dear Ms. Parks;

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 November 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
Lansing	10	0	50	4188-91; 4226-30
Marmaton	10	0	50	4348-57
*Mississippi	10	0	50	4608-12; 4612-15
Total Estimated Current Production	30	0	150	

Based upon the depth of the Mississippian 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 CO111108 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

Summary of Changes

Lease Name and Number: Dearden 3-16-1931

API/Permit #: CO111108

Doc ID: 1069988

Correction Number: 1

Approved By: Rick Hestermann

Field Name Previous Value New Value

Approved Date 12/07/2011 12/08/2011

Summary of Attachments

Lease Name and Number: Dearden 3-16-1931

API: 15-171-20662-00-02

Doc ID: 1069988

Correction Number: 1

Attachment Name

CO111108_Approval_Corrected