



August 30, 2010

Marge Schulte John O. Farmer, Inc. PO Box 352 Russell, KS 67665

RE:

Approved Commingling CO081001

Potter "F" #1, Sec. 14-T17S-R25W, Ness County

API No. 15-135-24626-00-01

Dear Ms. Schulte:

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 August 10, 2010 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
Mississippi	3.70	0.00	0.00	4422-4430
Fort Scott	6.30	0.00	0.00	4328-31 & 4344-47
Total Estimated Current Production	10.00	0.00	0.00	

Based upon the depth of the Mississippi 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 CO081001 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** 

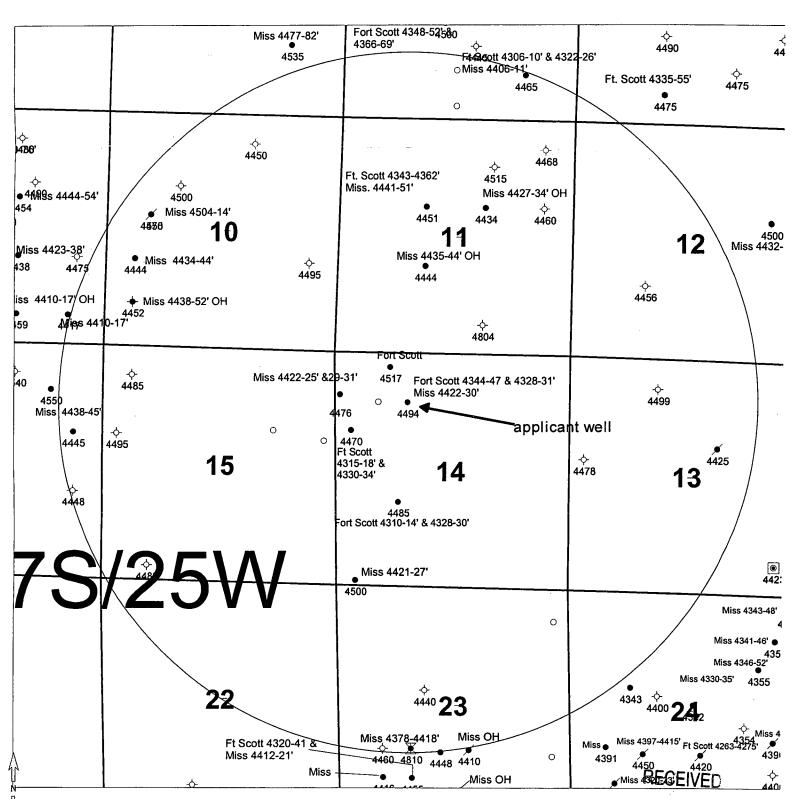
## Kansas Corporation Commission Oil & Gas Conservation Division

Form ACO-4 Form must be typed July 2006

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

Commingling ID # COSIOO

Operator Information:	Well Information:
License #: 5135	API #: <b>15 -</b> 135-24,626-00-01
Name: John O. Farmer, Inc.	Lease Name: Potter "F" Well #: 1
Address: P.O. Box 352	Spot: <u>SE - SW - NE - NW</u> Sec. <u>14</u> Twp. <u>17</u> S. R. <u>25</u> East
City/State/Zip: Russell, KS 67665	County: Ness Vest
Contact Person: Marge Schulte	Feet from 🗸 North / 🗌 South Line of Section: 1120
Phone #: (785) 483-3145, Ext. 214	Feet from East / West Line of Section: 1660
1. Name and upper and lower limit of each producti	ian interval to be accoming to de
Formation: Mississippi	
Fort Scott	
Formation:	
Formation:	
Formation:	(Perfs):
2. Estimated amount of fluid production to be commingled from	om each interval:
Formation: Mississippi	BOPD: 3.70 MCFPD:BWPD:0.00
Formation: Fort Scott	BOPD: 6.30 MCFPD: BWPD: 0.00
Formation:	BOPD: MCFPD: BWPD:
Formation:	BOPD: BWPD:
Formation:	BOPD: BWPD:
4. Signed certificate showing service of the application and a  For Commingling of PRODUCTION ONLY, include the following:  5. Wireline log of subject well.  6. Complete Form ACO-1 (Well Completion form) for the subject well.	
For Commingling of FLUIDS ONLY, include the following:	
5. Well construction diagram of subject well.	Dran
6. Any available water chemistry data demonstrating the con	mpatibility of the fluids to be commingled. RECEIVED
State of Kansas ) ss	AUG 1 0 2010
County of )	LODA ZI, HE KCC WICHIT
<b>VERIFICATION:</b> I hereby certify that to the best of my current information, knowledge and personal belief, this request for commingling is true and proper and I have no information or knowledge, which is inconsistent with the information supplied in this application.	Signature: John O. Farmer III  Title: President
KCC Office Use Only	Subscribed & sworn to before me this 9th day of August 20 10
☐ Denied ☐ Approved	Notary Public: Margaret a. Lehulte
KCC Date Received: 15-Day Periods Ends: 8/29/200	My Commission Expires:    MUTARY POLIC - State of Names
Approved By: Date:	Protests may be filed by any party having a validiffilerest in the application. Protests must be in writing and comply with K.A.R. 82-3-135b and must be diled within 15 days of publication of the notice of application.



AUG 1 0 2010

KCC WICHITA

#### OFFSET OPERATORS/UNLEASED MINERAL OWNERS

(within 1/2 mile radius) TO JOHN O. FARMER, INC.

#### Potter "F" #1

1120' FNL & 1660' FWL Sec. 14-17S-25W Ness County, Kansas

Sec. 10-17S-25W

SE/4

Brian Mishler Rt. 1, Box 14 Arnold, KS 67515

(unleased mineral owner)

Sec. 11-17S-25W

S/2

**Thomas Talbert Family** 

P.O. Box 953

Pismo Beach, CA 93448 (unleased mineral owners)

Sec. 14-17S-25W

E/2 NW/4

John O. Farmer, Inc. (Potter "F" Lease)

W/2 NW/4

John O. Farmer, Inc.

E/2

Ross A. & Phyllis M. Potter Trusts

11723 220 Road Arnold, KS 67515

(unleased mineral owners)

SW/4

John O. Farmer Inc.

Sec. 15-17S-25W

NE/4

John O. Farmer Inc.

SE/4

Marilyn Edwards Trust 3734 `19th Street Great Bend, KS 67530 (unleased mineral owners)

I certify that copies of the ACO-16 (Application For New Pool Determination) and ACO-4 (Application for Commingling Of Production) for the John O. Farmer, Inc. Potter "F" #1 have been sent to the unleased mineral owners listed previously as of the 9th day of August, 2010.

HO. FARMER III, PRESIDENT

RECEIVED
AUG 1 8 2019

KCC WICHITA

#### Kansas Corporation Commission OIL & GAS CONSERVATION DIVISION

September 1999 Form Must Be Typed

KCC WICHITA

## **WELL COMPLETION FORM** WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 5135	API No. 15 - 135-24,626-00-01
Name: John O. Farmer, Inc.	County: Ness
Address: P.O. Box 352	SE_SW_NE_NW_Sec14Twp17_SR25East ♥ West
City/State/Zip: Russell, KS 67665	1120 feet from S / (N) (circle one) Line of Section
Purchaser: NCRA	1660 feet from E / (W) (circle one) Line of Section
Operator Contact Person: Marge Schulte	Footages Calculated from Nearest Outside Section Corner:
Phone: (_785) _483-3145, Ext. 214	(circle one) NE SE (NW) SW
Contractor: Name: Discovery Drilling Company, Inc.	Lease Name: Potter "F" Well #: 1
License: 31548 .	Field Name: Rap South
Wellsite Geologist: Randall Kilian	Producing Formation: Mississippi & Fort Scott
Designate Type of Completion:	Elevation: Ground: 2453' Kelly Bushing: 2461'
New Well Re-Entry Workover	Total Depth: 4494' Plug Back Total Depth: 4462'
Oil SWD SIOW Temp. Abd.	Amount of Surface Pipe Set and Cemented at 211 Feet
Gas ENHR SIGW	Multiple Stage Cementing Collar Used?
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth set Port Collar @ 1766' Feet
If Workover/Re-entry: Old Well Info as follows:	If Alternate II completion, cement circulated from 1766
Operator: John O. Farmer, Inc.	feet depth to_surfacesx cmt.
Well Name: Potter "F" #1	
Original Comp. Date: 5-16-07 Original Total Depth: 4494'	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Deepening ✓ Re-perfConv. to Enhr./SWD	Chloride content 18,000 ppm Fluid volume 300 bbls
Plug BackPlug Back Total Depth	
Commingled Docket No. (submitting ACO-4, new zone)	Dewatering method used evaporation
Dual Completion Docket No	Location of fluid disposal if hauled offsite:
Other (SWD or Enhr.?) Docket No.	Operator Name:
,	Lease Name: License No.:
1-21-10	Quarter Sec TwpS. R East West
Recompletion Date Recompletion Date	County: Docket No.:
·	
INSTRUCTIONS: An original and two copies of this form shall be filed with Kansas 67202, within 120 days of the spud date, recompletion, workover Information of side two of this form will be held confidential for a period of 12 107 for confidentiality in excess of 12 months). One copy of all wireline logs a TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells.	or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. It months if requested in writing and submitted with the form (see rule 82-3-101) and geologist well report shall be attached with this form. ALL CEMENTING
All requirements of the statutes, rules and regulations promulgated to regulat herein are complete and correct to the best of my knowledge.  Signature:	e the oil and gas industry have been fully complied with and the statements  KCC Office Use ONLY
Densident 0.040	
Title: Date:	Letter of Confidentiality Received
Subscribed and sworn to before me this 9th day of August	If Denied, Yes Date:
20 10	Wireline Log Received
Notary Public: Margaret a. Schult	Geologist Report Received RECEIVED
	AUG 1 0 2010
Date Commission Expires:	MUU ] !! ZIJ!!!
The second of th	KCC WICHITA

Operator Name: John O. Farmer, Inc.		Lease	Lease Name:		Potter "F"		Well #: 1			
Sec Twp	17 S. R. 25	East West		County	ty:Ness					
INSTRUCTIONS: Stested, time tool operature, fluid re Electric Wireline Log	en and closed, flowing covery, and flow rate	g and shutes s if gas to	in pressures, surface test, a	whether sl along with f	nut-in pre	essure reached	static level, hydr	ostatic pressur	es, bottor	m hole
Drill Stem Tests Take		<b>✓</b> Ye	es No		<b>V</b> L	og Formati	on (Top), Depth	and Datum		Sample
Samples Sent to Ge	ological Survey	√ Ye	es 🗌 No		Name Anhydrite			Top Datum 1779' (+682)		
Cores Taken		Ye	s No		Base/Anhydrite			1809'	•	+652)
Electric Log Run	•	✓ Yes No			Heebner Shale			3789'	-1328)	
(Submit Copy)					Toronto			3814' (-1353)		
List All E. Logs Run:			•		Lan	sing		3831' (-1370)		
Microresistivity	y Log, Dual Ind	uction L	og, Dual		Bas	e/KC		4129' (-1668)		-1668)
-	Porosity Log, I		-	sated	Ft. Scott			4326' (-1865)		-1865)
Sonic Log, Du	al Receiver Ce	ment Bo	ond Log		Miss	sissippi		4418'	(-	-1957)
				RECORD	✓ Ne					
	Size Hole	<del></del>	t all strings set-o	conductor, su Wei		ermediate, produc	tion, etc.	# Sacks	Type:	and Percent
Purpose of String	Drilled	Set	(In O.D.)	Lbs.		Depth	Cement	Used	Type and Percen Additives	
Surface	12-1/4"	8-5/8"		23#		211'	Common	150	3% C.C., 2% Gel	
Production	7-7/8"	5-1/2"		14#		4492'	EA-2	150		
Port Collar						1766'	QMD	145	1/4# floseal/sk.	
			ADDITIONAL	CEMENTI	NG / SQI	JEEZE RECORE	)			
Purpose:  —— Perforate  —— Protect Casing  —— Plug Back TD  —— Plug Off Zone	Depth Top Bottom	Туре	e of Cement #Sacks Us			Type and Percent Additives				
				1					,	
Shots Per Foot PERFORATION RECORD - Bridge Plugs Set/Type Specify Footage of Each Interval Perforated					Acid, Fracture, Shot, Cement Squeeze Record (Amount and Kind of Material Used) Depth					
4 SPF 4422-30' (Mississippi)						750 gals. 15% NE				
4 SPF 4344-47' (Fort Scott) NEW ZONE 500				500 gals. 15% NE						
4 SPF 4328-31' (Fort Scott) NEW ZONE					1000 gals. 15% NE (this acid job done over both sets of Ft. Scott perfs.)					
										· · · · · · · · · · · · · · · · · · ·
										l
TUBING RECORD 2-	Size -7/8"	Set At 4458"		Packer A	At	Liner Run	Yes V	980		
Date of First, Resume 1-29-10	rd Production, SWD or E	Enhr.	Producing Met	thod	Flowin	g 📝 Pumpi	ng Gas Li	ft Oth	er <i>(Explain)</i>	)
Estimated Production Per 24 Hours	Oil 10.00	Bbls.	Gas	Mcf	Wat	er B	bls.	Gas-Oil Ratio	4	Gravity 11.5°
Disposition of Gas	METHOD OF (	COMPLETIC	N			Production Inter	val			•
Vented Sold	_		Open Hole	✓ Perf	i. 🔲 I	Dually Comp.	TALCOUNTRIBLEO "	4422-30' (M 4328-4347' (F		<u> </u>
(If vented, Submit ACO-18.)						7020-704/ (F	المال المالي	, 00		

#### **AFFIDAVIT**

STATE OF KANSAS

SS.

County of Sedgwick

RECEIVED AUG 1 7 2010

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 14th of

August A.D. 2010, 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.

Subscribed and sworn to before me this

16th day of August, 2010

PENNY L. CASE Notary Public - State of Kansas My Appt. Expires 💆

Notary Public Sedgwick County, Kansas

Printer's Fee: \$103.60

# LEGAL PUBLICATION

First Published in The Wichita Eagle August 14,2010 (3060940) BEFORE THE STATE CORPORATION COMMISSION OF THE

August 14, Zuru (3000740)
BEFORE THE STATE CORPORATION
COMMISSION OF THE
STATE OF KANSAS
NOTICE OF FILING APPLICATION
RE: JOHN O. FARMER, INC.-Application
for Commingling of Production in the Potter
"F" #1 located in Ness County, Kansas.
TO: All Oil and Gas Producers, Unleased
Mineral Interest Owners, Landowners, and
all persons whosoever concerned.
You, and each of you, are hereby notified
that John O. Farmer, Inc. has filed an
application to commingle the Mississippi and
Fort Scott producing formations at the
Potter "F" #1, located 1120' from the north
line and 1660' from the west line of Sec. 14T175-R25W, Ness County, Kansas.
Any persons who object to or protest this
application shall be required to file their
objections or profests with the Conservation
Division of the State Corporation
Commissions of the state of Kansas within
fifteen (15) days from the date of the
publication. These profests shall be filed
pursuant to commission regulations and
must state specific reasons why the grant of
the application may cause waste, violate
correlative rights or air 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.
John O. Farmer, Inc.
P.O. Box 352
Russell, KS 67665
Telephone (785)483-3144

RECEIVED AUG 2 5 2010 KCC WICHITA

### **AFFIDAVIT OF PUBLICATION: --- The Ness County News**

Case 1	No.
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First published in the Ness
County News on
Thursday, August 12,
2010. -1t
BEFORE THE STATE
CORPORATION
COMMISSION OF THE
STATE OF KANSAS
NOTICE OF FILING
APPLICATION

RE: JOHN O. FARMER, INC.
—Application for Commingling of Production in the Potter "F" #1 located in Ness County, Kansas.

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

You, and each of you, are hereby notified that John O. Farmer, Inc. has filed an application to commingle the Mississippi and Fort Scott producing formations at the Potter "F" #1, located 1120' from the north line and 1660' from the west line of Sec. 14-T17S-R25W, Ness County, Kansas.

Any persons who object to or protest this application shall be required to file their objections or protests with the Conservation Division of the State Corporation Commission of the State of Kansas within fifteen (15) days from the date of the publication. These protests shall be filed pursuant to Commission regulations and must state specific reasons why the grant of 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.

John O. Farmer III John O. Farmer, Inc. P.O. Box 352 Russell, KS 67665 Telephone (785) 483-3144 STATE OF KANSAS, COUNTY OF NESS, ss:

Jerry Clarke, being first duly sworn, Deposes and says: that he is Publisher of The Ness County News, a weekly newspaper, published and printed in Ness City, State of Kansas, and published in and of general circulation in Ness County, Kansas, with a general paid circulation on a weekly basis in Ness County, Kansas, and that said newspaper is not a trade, religious or fraternal publication.

Said newspaper is a weekly published at least 50 times a year; 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 of Ness City, in said County as second class mail matter.

and entire issue of said newspaper for weeks, the first publication thereof being ma	consecutive dee as aforesaid on the 12 th day
of, 20_/C made on the following dates:	1, with subsequent publications being
, 20	, 20
, 20	, 20
, 20	, 20
- June	Club, Jerry Clarke, editor
Subscribed and sworn to before me this	Ath day of August, 20 10
NOTARY PUBLIC - State of Kansas  AMANDA SCHWIEN  My Appt. Exp. 07/21/2013	Amanda Schwien, Notary Public.
Publication Fee\$	16.22
Additional Copies @ \$	**************************************
Total Publication Fees \$	4.22
Filed this day of	, 20
Attached Proof Of Publication approved this_	day of, 20
	District Magistrate Judge
Filed this day of	, 20
	Clerk of the District Court.
Attached Proof Of Publication approved this _	day of, 20
	<u></u>
	Judge Twenty-fourth Judicial District.

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