

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION 1084476

Form ACO-4 Form must be typed March 2009

APPLICATION FOR COMMINGLING OF Commingling ID # CO061204 PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

OPERATOR: License #_33343	API No. 15 - 15-205-26607-00-01
Name: PostRock Midcontinent Production LLC	Spot Description:
Address 1: Oklahoma Tower	NE_SW_NE_SWSec. 11 _ Twp. 28 _ S. R. 16 _ Fast ☐ West
Address 2: _ 210 Park Ave, Ste 2750	
City: OKLAHOMA CITY State: OK Zip: 73102 +	
Contact Person: CLARK EDWARDS	County: Wilson
Phone: (620) 4324200	Lease Name: FAWL HAROLD L Well #: 11-1
1. Name and upper and lower limit of each production interval formation: Formation: CROWEBURG	(Perfs): 1073-1075 (Perfs): 982-984 (Perfs): 947-950
Formation: BEVIER	(Perfs): 930-932
Formation: MULKY	(Perfs): 868-872
2. Estimated amount of fluid production to be commingled from Formation: WEIR Formation: FLEMING Formation: CROWEBURG Formation: BEVIER MULKY	BOPD: 0 MCFPD: 0 BWPD: 6.67
 2. Plat map showing the location of the subject well, all other with the subject well, and for each well the names and addresses 2. Signed certificate showing service of the application and affiliation. 	
For Commingling of PRODUCTION ONLY, include the following:	
5. Wireline log of subject well. Previously Filed with ACO-1:	Z Yes □ No
6. Complete Form ACO-1 (Well Completion form) for the subject	
For Commingling of FLUIDS ONLY, include the following:	
7. Well construction diagram of subject well.	
8. Any available water chemistry data demonstrating the companies.	atibility of the fluids to be commingled.
AFFIDAVIT: I am the affiant and hereby certify that to the best of m 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.	n- Submitted Electronically
KCC Office Use Only ☐ Denied	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 within 15 days of publication of the notice of application.



CONFIDENTIAL

Kansas Corporation Commission Oil & Gas Conservation Division

1083437

Form ACO-1 June 2009 Form Must Be Typed Form must be Signed All blanks must be Filled

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 33343	API No. 15 - 15-205-26607-00-01
Name: PostRock Midcontinent Production LLC	Spot Description:
Address 1: Oklahoma Tower	NE_SW_NE_SW_Sec11_Twp28_S. R16_ Fast West
Address 2: 210 Park Ave, Ste 2750	
City: OKLAHOMA CITY State: OK Zip: 73102 +	
Contact Person: CLARK EDWARDS	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 4324200	□ NE □ NW □ SE ☑ SW
CONTRACTOR: License #_34453	County, Wilson
Name: PostRock Energy Services Corporation	Lease Name: FAWL HAROLD L Well #: 11-1
Wellsite Geologist: N/A	Field Name:
Purchaser:	Producing Formation: WEIR, FLEMING, CROWEBURG, BEVIER, MULKY, SUMMITT, BARTLESVILLE
Designate Type of Completion:	Elevation: Ground: 1054 Kelly Bushing: 0
New Well Re-Entry ✓ Workover	Total Depth: 1313 Plug Back Total Depth: 1308
☐ Oil ☐ wsw ☐ swp ☐ slow	Amount of Surface Pipe Set and Cemented at: 21 Feet
Gas D&A ENHR SIGW	Multiple Stage Cementing Collar Used? ☐ Yes ☑ No
✓ OG GSW Temp. Abd.	If yes, show depth set: Feet
CM (Coal Bed Methane)	
Cathodic Other (Core, Expl., etc.):	If Alternate II completion, cement circulated from:
If Workover/Re-entry: Old Well Info as follows:	feet depth to:w/sx cmt.
Operator: POSTROCK	
Well Name: FAWL, HAROLD L 11-1	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: 6/8/2006 Original Total Depth: 1313	
☐ Deepening Re-perf. ☐ Conv. to ENHR ☐ Conv. to SWD	Chloride content:ppm Fluid volume: bbls
☐ Conv. to GSW	Dewatering method used:
Plug Back: Plug Back Total Depth	Location of fluid disposal if hauled offsite:
✓ Commingled Permit #:	Operator Name:
Dual Completion Permit #:	Lease Name: License #:
SWD Permit #:	
ENHR Permit #:	QuarterSecTwpS. R East West
GSW Permit #:	County: Permit #:
5/14/2012 5/14/2012	
Spud Date or Date Reached TD Completion Date or Recompletion Date	

AFFIDAVIT

I am the affiant and I hereby certify that all requirements of the statutes, rules and regulations promulgated to regulate the oil and gas industry have been fully complied with and the statements herein are complete and correct to the best of my knowledge.

Submitted Electronically

KCC Office Use ONLY
✓ Letter of Confidentiality Received Date: 06/06/2012
Confidential Release Date: Wireline Log Received Geologist Report Received UIC Distribution ALT ☐ I ✓ II ☐ III Approved by: NACHIJAMES Date: 06/06/2012

Side Two



Operator Name: Pos	stRock Midcontine	ent Production LLC	Lease	Name: _	FAWL HARO	LD L	_ Well #:11-	<u>.1 </u>	
Sec. 11 Twp. 28	s. _{R.} 16	✓ East West	Count	ty: Wilso	onn		_		
time tool open and clo recovery, and flow rat	osed, flowing and shut	d base of formations p t-in pressures, whether st, along with final cha well site report.	r shut-in pre	ssure read	ched static level,	hydrostatic pres	sures, bottom h	ole tempe	erature, fluid
Drill Stem Tests Taker (Attach Additional		☐ Yes ✓ No		□ Lo	_	n (Top), Depth a			Sample
Samples Sent to Geo	logical Survey	☐ Yes ☑ No		Nam N/A	e		Тор		Datum
Cores Taken Electric Log Run Electric Log Submitte (If no, Submit Cop)	-	☐ Yes ☑ No ☐ Yes ☑ No ☐ Yes ☐ No		13.5					
List All E. Logs Run:									
		CASIN	NG RECORD)					
		Report all strings se				ion, etc.			
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		eight s./Ft	Setting Depth	Type of Cement	# Sacks Used		and Percent dditives
		ADDITION	IAL CEMENT	TING / SQL	JEEZE RECORD	<u></u>		·	
Purpose: Perforate	Depth Top Bottom	Type of Cement	# Saci	ks Used	_	Type and	Percent Additives		
Protect Casing Plug Back TD Plug Off Zone	-								-
	-								
Shots Per Foot		ON RECORD - Bridge P Footage of Each Interval i		0		acture, Shot, Cemer mount and Kind of M		d	Depth
3	1116-1122				213 BBLS SLICK WA	ATER/ 350# FRAC GEL/ 7/	200# 20/40 SAND/ 4700#	12/20 SAND	1116-1122
				_	-				
TUBING RECORD:	Size:	Set At:	Packer	At:	Liner Run:	Yes N	0		
Date of First, Resumed	Production, SWD or EN	HR. Producing N	Method: ✓ Pump	oing 🔲	Gas Lift 🔲 0	Other (Explain)			
Estimated Production Per 24 Hours	Oil E	Bbls. Gas	Mcf	Wat	er B	Bbls.	Gas-Oil Ratio		Gravity
PIOPOGIT	ION OF OAC		NETUOD (OF COMPLI	TION		PROPULCTA	ON INTER	\/A1 .
Vented Sol	ION OF GAS:	Open Hole	Perf.	Dually		mmingled	PRODUCTIO	JN INTER	VAL.
	ubmit ACO-18.)	Other (Specific)		(Submit		omit AČO-4)			

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

June 06, 2012

CLARK EDWARDS
PostRock Midcontinent Production LLC
Oklahoma Tower
210 Park Ave, Ste 2750
OKLAHOMA CITY, OK 73102

Re: ACO1

API 15-205-26607-00-00 FAWL HAROLD L 11-1 SW/4 Sec.11-28S-16E Wilson County, Kansas

Dear Production Department:

We are herewith requesting that the Well Completion Form ACO-1 and attached information for the subject well be held confidential for a period of two years.

Should you have any questions or need additional information regarding subject well, please contact our office.

Respectfully, CLARK EDWARDS

BCC

	A 1	В	С	D	Е	F	G	н	1		1 K 1
┨	Produced Fluids #		1	2	3	4	5				
	Parameters	Units	Input	Input	Input	Input	Input		Click her	·e	Click
3	Select the brines	Select fluid						Mixed brine:	to run SS		1
\blacksquare	Sample ID	by checking						Cell H28 is			Cilck
-	Date	the box(es),	3/19/2012	3/4/2012	3/14/2012	1/20/2012	1/20/2012	STP calc. pH.			
_	Operator Well Name	Row 3	PostRock Ward Feed	PostRock Ward Feed	PostRock Clinesmith	PostRock Clinesmith	PostRock Clinesmith	Cells H35-38 are used in	Goal Seek	con	Click
-	Location		#34-1	#4-1	#5-4	#1	#2	mixed brines	Goal Seek	55P ,	011-1-
_	Field		CBM	CBM	Bartles	Bartles	Bartles	calculations.	L	_	Click
10	Na ⁺	(mg/l)*	19,433.00	27,381.00	26,534.00	25689,00	24220.00	24654.20	Initial(BH)	Final(WH)	SI/SR
11	K ⁺ (if not known =0)	(mg/l)						0,00	Saturation Index	values	(Final-Initial)
	Mg ²⁺	(mg/l)	1,096.00	872.00	1,200.00	953.00	858.00	995,91		lcite	
	Ca ²⁺	(mg/l)	1,836.00	2,452.00	2.044.00	1920.00	1948.00	2040,23	-0.73	-0,60	0.13
14	Sr ²⁺	(mg/l)						0.00		rite	
	Ba ²⁺	(mg/l)						0.00			1
_	Fe ²⁺	(mg/l)	40.00	21.00	18.00	82.00	90.00	50,21	На	lite	
	Zn²*	(mg/l)			30.00			0.00	-1.77	-1.80	-0.03
	Pb ²⁺	(mg/l)						0.00		sum	
	cr -	(mg/l)	36,299.00	48,965.00	47,874.00	45632.00	43147.00	44388,44	-3.19	-3.18	0.00
	SO ₄ ²	(mg/l)	1.00	1.00	8.00	1.00	1.00	2,40		ydrate	5,55
21	F	(mg/l)		2.00		2.00		0.00	-3.96	-3.90	0.06
-	Br	(mg/l)						0.00		drite	1.00
	SiO2	(mg/l) SiO2		ļ,	l			0.00	-3.47	-3.36	0.12
-	HCO3 Alkalinity**	(mg/l as HCO3)	190,00	234.00	259.00	268.00	254.00	241.03	 	estite	1
\mathbf{H}	CO3 Alkalinity	(mg/l as CO3)	170,00	254.50	203.00	200,00		241.00			
-	Carboxylic acids**	(mg/l)						0.00	Iton !	Sulfide	
-	Ammonia	(mg/L) NH3						0.00		-0.22	-0,06
-	Borate	(mg/L) H3BO3						0,00		Sulfide	
-	TDS (Measured)	(mg/l)			-			72781			1
\blacksquare	Calc. Density (STP)	(g/ml)	1.038	1,051	1.050	1.048	1.045	1.047	Calcium	Ruoride	1
	CO ₂ Gas Analysis	(%)	19.97	18.76	22.41	35.53	33.79		·——		
32	H ₂ S Gas Analysis***	(%)	0.0289	0.0292	0,0296	0.0306	0.0151	0.0269	Iron Ca	rbonate	
-	Total H2Saq	(mgH2S/l)	1.00	1.00	1.00	1.00	0.50			-0.51	0.23
34	pH, measured (STP)	pН	5.67	5.76	5.72	5.54	5.55	5,63	4	eded (mg/L)	_
	Choose one option	0-CO2‰+Alk, 1-nH+Alk.							Calcite	NTMP	
35	to calculate S1?		اه	0		0	0	ļ			
	Gas/day(thousand cf/day)	(Mcf/D)					i e	0	0.00	0.00	_
	Oil/Day	(B/D)	0	0	1	1	1	4	Barite	ВИРМР	
	Water/Day	(B/D)	100	100	100	100	100	1		0.00	_
	For mixed brines, enter val Initial T	(F)	ures and press	res in Cells (r	140-H43) 70.0	41.0	49.0	(Enter H40-H43) 60.0	·	H 5,60	-
	Final T	(F)	66.0	71.0	70.0	41.0	49.0			CentiPoise)	1
42	Initial P	(psia)	25.0	25.0	25.0	25.0	25,0	25,0		0.826	
43	Final P	(psia)	25.0	25.0	25.0	25.0	25.0	120.0	Heat Capaci	ty (cal/ml/°C)	
	Use TP on Calcite sheet?	I-Yes;0-No							0.955	0.959	
	API Oil Grav.	API grav.						30.00		eded (mg/L)	_
1 7 7	Gas Sp.Grav. MeOH/Day	Sp.Grav.	0		 			0.60	Gypsum 0.00	HDTMP 0.00	-
	MEG/Day	(B/D)	0		<u> </u>		l	1	Anhydrite	HDTMP	1
49	Conc. Multiplier				ļ				0,00	0.00]
	H* (Strong acid) *	(N)				<u> </u>	<u> </u>		1	_	
	OH" (Strong base) †	(N)					L	<u> </u>	1		
_	Quality Control Checks at							т	1		
53	H ₂ S Gas Total H2Saq (STP)	(%) (mgH2S/l)					 -	 	1		
55	pH Calculated	(ngn23/1) (pH)					<u> </u>	t	1		
56	PCO2 Calculated	(%)						l			
	Alkalinity Caclulated ECations=	(mg/l) as HCO3 (equiv./l)			I		I				
	L'anons= L'Anions=	(equiv./I)						l			
	Cate TDS=	(mg/l)						l			
	Inhibitor Selection	Input	Unit	#	Inhibitor		r (From metric				
	Protection Time	120	min	1	NTMP	From Unit	Value	To Unit	Value		
	Have ScaleSoftPitzer		1.77 6.17	2	ВНРМР	m³	80 100	°F N³	176		
64	pick inhibitor for you?		1-Yes;0-No	3	PAA	tn° m³	100		3,531		
65 66	If No, inhibitor # is: If you select Mixed,	4	#	4 5	DTPMP PPCA	m" MPa	100 1,000	bbl(42 US gal) psla	629 145,074		
1 00	you cerett withtilly		Y					psia	7,194		
67	l [#] inhibitor # le:	1	#	6	I SPA	Kar	490				
67 68	1 st inhibitor # is: % of 1 st inhibitor is:	1 50	"	6	SPA HEDP	Bar Torr	496 10.000	-			
68	1 st inhibitor # is: % of 1 st inhibitor is: 2 st inhibitor # is:	50	# % #	6 7 8	SPA HEDP HDTMP	Bar Torr Gal	10,000	psia	193		
68 69	% of 1 st inhibitor is: 2 nd inhibitor # is: Display act. coefs?		%	7	HEDP	Torr		-			ļ

1 NAME & UPPE	R & LOWER LIMIT OF EACI	H PRODUCTION INTERVAL TO BE COM	MING	SLED			
FORMATION:	SUMMITT	(PERFS):	853	- 857			
FORMATION:	BARTLESVILLE	(PERFS):	116	- 1122			
FORMATION:		(PERFS):					
FORMATION:		(PERFS):					
FORMATION:		(PERFS):		-			
2 ESTIMATED AN	MOUNT OF FLUID PRODUC	CTION TO BE COMMINGLED FROM EAC BOPD:	H IN' O	TERVAL MCFPD:	. 0	BWPD:	6.67
FORMATION:	BARTLESVILLE	BOPD:	3	MCFPD:	0	BWPD:	20
FORMATION:		BOPD:		MCFPD:		BWPD:	
FORMATION:	_	BOPD:		MCFPD:		BWPD:	
FORMATION:		BOPD:		MCFPD:		BWPD:	_

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Saturation Index Calculations

Champion Technologies, Inc. (Based on the Tomson-Oddo Model)

Brine 1: Ward Feed Yard 34-1

Brine 2: Ward Feed Yard 4-1

Brine 3: Clinesmith 5-4

Brine 4: Clinesmith 1

Brine 5: Clinesmith 2

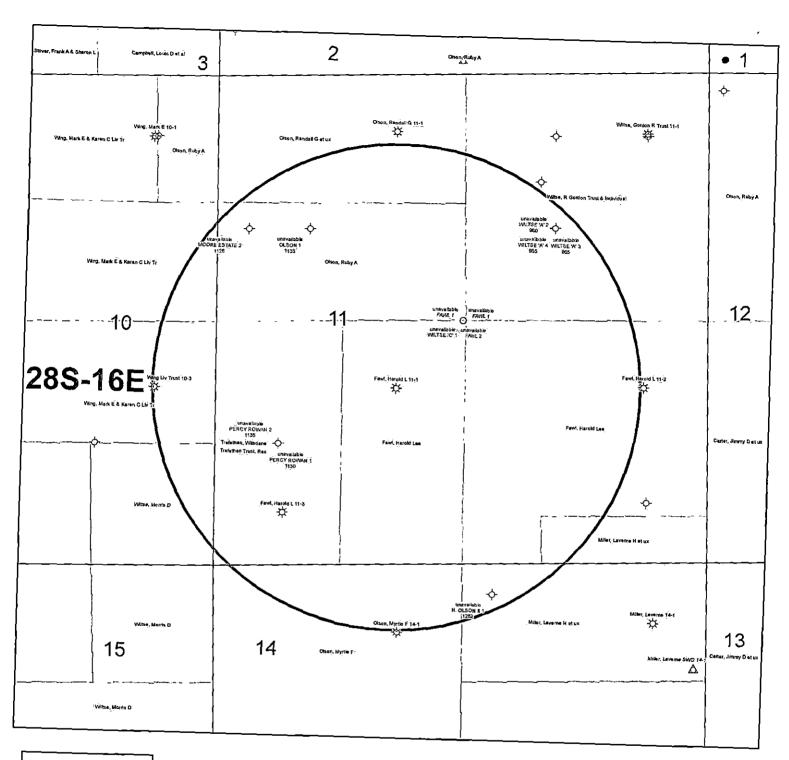
			Ratio			
	20%	20%	20%	20%	20	
Component (mg/L)	Brine 1	Brine 2	Brine 3	Brine 4	Brine 5	Mixed Brine
Calcium	1836	2452	2044	1920	1948	1952
Magnesium	1096	872	1200	953	858	865
Barium	0	0	0	0	0	0
Strontium	0	0	0	0	0	0
Bicarbonate	190	234	259	268	254	253
Sulfate	11	1	8	1	1	1
Chloride	36299	48965	47874	45632	43147	43206
CO ₂ in Brine	246	220	264	422	405	401
Ionic Strength	1.12	1.48	1.46	1.38	1.31	1.31
Temperature (°F)	89	89	89	89	89	89
Pressure (psia)	50	50	120	120	120	119

Saturation Index

Calcite	-1.71	-1.41	-1.48	-1.68	-1.69	-1.69
Gypsum	-3.71	-3.64	-2.82	-3.73	-3.72	-3.69
Hemihydrate	-3.70	-3.65	-2.83	-3.74	-3.71	-3.69
Anhydrite	-3.89	-3.79	-2.97	-3.89	-3.88	-3.85
Barite	N/A	N/A	N/A	N/A	N/A	N/A
Celestite	N/A	N/A	N/A	N/A	N/A	N/A

PTB

Calcite	N/A	N/A	N/A	N/A	N/A	N/A
Gypsum	N/A	N/A	N/A	N/A	N/A	N/A
Hemihydrate	N/A	N/A	N/A	N/A	N/A	N/A
Anhydrite	N/A	N/A	N/A	N/A	N/A	N/A
Barite	N/A	N/A	N/A	N/A	N/A	N/A
Celestite	N/A	N/A	N/A	N/A	N/A	N/A



KGS STATUS

- ♦ DA/PA
- ⊕ EOR
- ☆ GAS
- △ INJ/SWD
- OIL
- ★ OIL/GAS
- OTHER

Fawl, Harold L 11-1 11-28S-16E 1" = 1,000'

POSTROCK



Current Completion

WELL **FIELD** : Fawl, Harold L 11-1

: Cherokee Basin CBM

COMP. Date: 6/8/06

SPUD DATE: 5/31/06

STATE

: Kansas

API: 15-205-26607

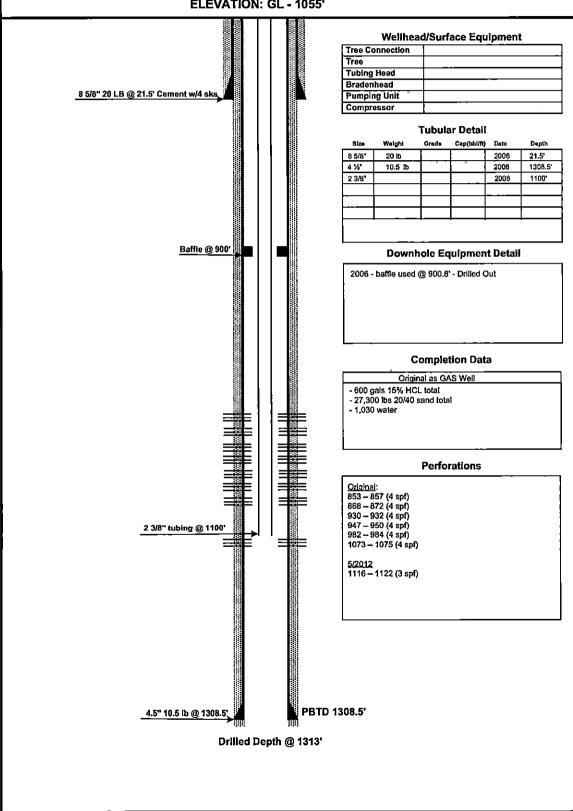
RECOMP. Date: 5/2012

COUNTY

: Wilson

LOCATION: 11-28S-16E (NE, SW)

ELEVATION: GL - 1055'



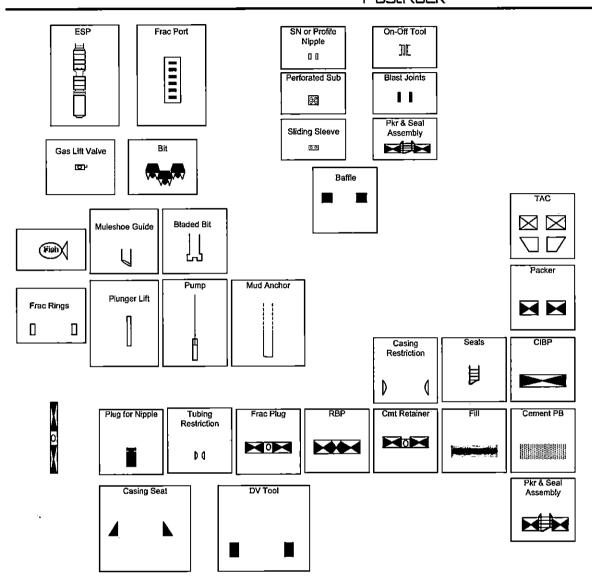
PREPARED BY:	POSTROCK
APPROVED BY:	

DATE:_

POSTROCK



LEGEND



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

made as aforesaid on the 1st of

June A.D. 2012, with

publication of said notice was

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

<u>1st day of June, 2012</u>

PENNY L. CASE Notary Public - State of Kansa My Appt. Expires _ =

Notary Public Sedgwick County, Kansas

Printer's Fee: \$132.40

LEGAL PUBLICATION

PUBLISHED IN THE WICHITA EAGLE
JUNE 1, 2012(318773)
BEFORE THE STATE CORPORATION
COMMISSION OF THE STATE
OF KANSAS
MOTICE OF FILING APPLICATION:
RE In the Malter of Postrock Midcontinent
Production. LLC Application for
Commission of Production in the
Fawi, Harold L. 11-1 located in Wilson
County: Kansas.
TO All '01 & Gas: Producers, Unlessed
Mineral Interest Owners, Landowners,
and all persons whorever concerned.
You, and weich of you, are hereby
hollited. The Postrock Midcontinent
production, LLC has filled an application to
commisgle the Bartleville, Well, Fleming.
Croweburg, Bevier, Mulko, and Summit
production, LLC has filled an application to
commisgle the Bartleville, Well, Fleming.
Croweburg, Bevier, Mulko, and Summit
production formalions at the Fawi, Harold
L. 11-1, located in the NE SW, NE SW,
S11-728-R15E. Approximately, 1919-FSL
& 1956 PWL; Wilson County: Kansas.
Any persons who object to be profest
this application of the State Corporation
Commission of the State Corporation
Commission of the State Corporation
Commission of the State Corporation
Division of the State Corporation
Commission of the State Corporation
Commission of the State Corporation
Publication: These profess that be filed
publication. These profess with yearning
the application may cause wedge, violate
correlative rights or bolline, the natural
resources of the State of Kansas.
All persons interested or concerned
shell take holloe of the foregoing and shall
govern hemselves accordingly. Ale person
and/or, corponies withing, to profess interest
Commission will convene a Rearring and
professions will convene a Rearring
and professions will be convened to each of the consistency of as individuals; appearing on
their own behalf.
Person will convene a Rearring and
professions will convene a Rearring and
professions will convene a Rearring and
professions will convene a Rearr

PROOF OF PUBLICATION

STATE OF KANSAS Wilson County - SS

JOSEPH S. and RITA M. RELPH, of lawful age, being duly sworn upon oath that they are the Owners and Publishers of the WILSON COUNTY CITIZEN:

THAT said newspaper has been published at least weekly fifty (50) times a year and has been so published for at least five years prior to the first publication of the attached notice:

THAT said newspaper is a general circulation on a daily, or weekly, or monthly, or yearly basis in;

WILSON COUNTY, KANSAS and is NOT a trade, religious or fraternal publication and has been PRINTED and PUBLISHED in Wilson County, Kansas.

THE ATTACHED was published on the following dates in a regular issue of said newspaper:

1st publication was made on the	day o
may	
2nd publication was made on the	
	20
3rd publication was made on the	day of
	, 20
4th publication was made on the	day of
	20
5th publication was made on the	day of
6th publication was made on the	day of
	$\frac{20}{20^{27}}$
TOTAL PUBLICATION FEE: \$	57.
(Signed) Minu ShiBury	
Subscribed and sworn to before me, this/	day of
June	
Ata M. Relph	·
My compission expires 711 A 20	

(Published in the Wilson County Citizen on Thursday, May 31, 2012.)

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

NOTICE OF FILING APPLICATION

RE: In the Matter of Postrock Midsontinent Production, LLC Application for Commingling of Production in the Fawl, Harold L 11-1 located in Wilson County, Kansas

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

You, and each of you, are hereby notified that Postrock Midcontinent Production, LLC has filed an application to commingle the Bartlesville.

an application to commingle the Bartlesville, Wett, Flerming, Croweburg, Bevier, Malky, and Summit producing formations at the Fawl, Harold Li 11-1, located in the NE SW, NE SW, S11-T28S-R16E, Approximately 1919 FSL & 1954 FWI, Wilson County, Kansas.

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

All persons interested or concerned shall take notice of the foregoing and shall govern themnotice of the foregoing and shall govern them selves accordingly. All person and/or commanies wishing to protest this application are required to file it written protest with the Conservation Division of the Kansas Oil and Gaz Commission.

Upon the receipt of any protest, the Commission will convene a hearing and protestants will be expected to enter an appearance either through proper legal counsel or as individuals appearance their own behalf.

appearing on their own behalf,
POSTROCK MIDCONTINENT

PRODUCTION, LLC 210 Park Avenue, Suife 2750 Okļahoma City, Oklahoma 73102 (405) 660-7704 30 1 tpy



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	s, Unleased Mineral Owner sheels if necessary)	rs and Landowners acreage	,		<u> </u>
OPTBOOK !		SCHOTION LLO	POSTDOCK	Legal Description of Leaseh	
OSTROUR I	MIDCONTINENT PRO	DOCTION, LLC		(HAS LEASED ALL ACRE	AGE IN THE 1/2
			1/2 MILE RA	ADIUS	<u> </u>
					
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	the statements made herein	are irue and correct to the best	of my knowledge and ha	allaf	-
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			Demos	LA Beals	
			licant or Duly Authorized	Agent L	22.42
	DENISE V. VENNEMAN	Subscribed and sworn bet	fore me this 131H	_ day of JUNE	,2012
OFFICIAL SEAL	MY COMMISSION EXPIRES		Denn	y Willenn	cman
A STATE OF THE STA	July 1, 2012	l Note	ary Public	- / / >	
		Му	Commission Expires:	7-1-12	
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	L						
Affidav	it of Notice Served						
Re:	Application for: APPLICATION FOR COMMINGLING OF PRODUCTION OR FLUIDS - ACO-4						
	Well Name: FAWL, HAROLD L. 11-1	Legal Location: NESWNESW S11-T28S	R16E				
The unde	ersigned hereby certificates that he / she is a duly authorized agent	t for the applicant, and that on the day 13TH of JUNE					
, a true and correct copy of the application referenced above was delivered or mailed to the following parties:							
Note: A copy of this affidevit must be served as a part of the application.							
	Name	Address (Allach additional sheets if necessary)					
POST	ROCK MIDCONTINENT PRODUCTION, LLC	210 PARK AVENUE, SUITE 2750, OKLAHOMA C	ITY, OK 73102-5641				
	, and a second of the second o	, , , , , , , , , , , , , , , , , , , ,	,				
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	test that notice of the filing of this application was published in the	WILSON COUNTY CITIZEN , the	official county publication				
of WIL	SON	county. A copy of the affidavit of this publication is attached.					
Signed this	13TH day of JUNE 20	012					
		annily Rd Boals	,				
	Ā	Applicant of Duly Authorized Agent					
	DENISE V. VENNEMAN NY COMMISSION EXPIRES	before me this 13 day of Llay Jun	2 2012				
OFFICIAL SEAL	July 1, 2012	Donne V Tlenner	n				
- Minte	N.	iotary flubic 7 L 12	•				
	M	My Commission Expires:					
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			1				

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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

June 28, 2012

Clark Edwards
PostRock Midcontinent Production LLC
Oklahoma Tower
210 Park Ave, Ste 2750
Oklahoma City, OK 73102

RE:

Approved Commingling CO061204

Fawl, Harold L. 11-1, Sec.11-T28S-R16E, Wilson County

API No. 15-205-26607-00-01

Dear Mr. Edwards:

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 June 14, 2012, 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
Weir	0.00	0.00	6.67	1073-1075
Fleming	0.00	0.00	6.67	982-984
Crowburg	0.00	0.00	6.67	947-950
Bevier	0.00	0.00	6.67	930-932
Mulky	0.00	0.00	6.67	868-872
Summitt	0.00	0.00	6.67	853-857
Bartlesville	3.00	0.00	20.00	1116-1122
Total Estimated Current Production	3.00	0.00	60.02	

Based upon the depth of the Bartlesville formation perforations, total oil production shall not exceed 100 BOPD and total gas production shall not exceed 50% of the absolute open flow (AOF).

Commingling ID number CO061204 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