

Kansas Corporation Commission Oil & Gas Conservation Division

1084923

Form ACO-4 Form must be typed March 2009

APPLICATION FOR COMMINGLING OF Commingling ID # CO081206 PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

OPERATOR: License # 33343	API No. 15 - 15-205-25707-00-00					
Name: PostRock Midcontinent Production LLC	Spot Description:					
Address 1: Oklahoma Tower	SW SE NE NE Sec. 1 Twp. 28 S. R. 16 East West					
Address 2: 210 Park Ave, Ste 2750						
City: OKLAHOMA CITY State: OK Zip: 73102 +	629 Feet from 🗹 East / 🗌 West Line of Section					
Contact Person: CLARK EDWARDS	County: Wilson					
Phone: (620) 432-4200	Lease Name: ANDERSON P Well #: 1-1					
1. Name and upper and lower limit of each production interval to						
Formation: RIVERTON	(Perfs): 1159-1161					
Formation: TEBO	(Perfs): <u>971-973</u>					
Formation: FLEMING	(Perfs): 912-914					
Formation: CROWEBURG	(Perfs): 876-879					
Formation: BEVIER	(Perfs): 860-862					
_	• •					
2. Estimated amount of fluid production to be commingled from e	each interval:					
Formation: RIVERTON	BOPD: 0 MCFPD: 3.14 BWPD: 9.57					
Formation: TEBO						
Formation: FLEMING	BOPD: 0 MCFPD: 3.14 BWPD: 9.57					
Formation: CROWEBURG	BOPD: 0 MCFPD: 3.14 BWPD: 9.57					
Formation: BEVIER						
 2. Plat map showing the location of the subject well, all other well the subject well, and for each well the names and addresses of 4. Signed certificate showing service of the application and affida 						
For Commingling of PRODUCTION ONLY, include the following:						
5. Wireline log of subject well. Previously Filed with ACO-1:						
6. Complete Form ACO-1 (Well Completion form) for the subject	well.					
For Commingling 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 commingled.					
	,					
AFFIDAVIT: I am the affiant and 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.	Submitted Electronically					
KCC Office Use Only	Protests may be filed by any party having a valid interest in the application. Protests must be					
□ Denied	in writing and comply with K.A.R. 82-3-135b and must be filed wihin 15 days of publication of					
15-Day Periods Ends: 8/22/2012	the notice of application,					
Assessed By: Rick Hestermann Date: 08/21/2012						

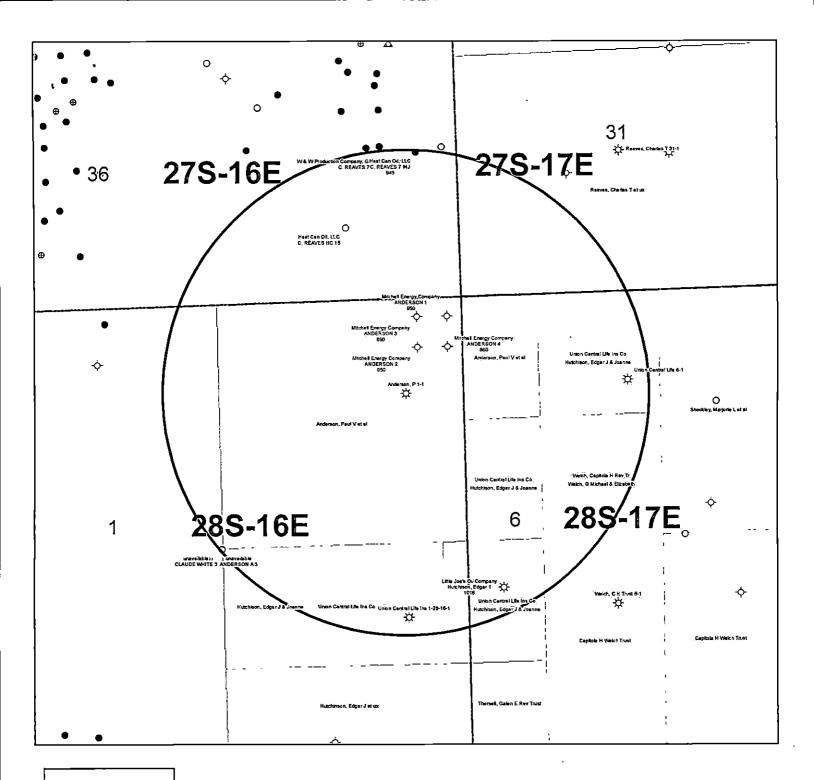


Wellbore Schematic

WELL: Anderson, P 1-1

SSI: 602300

	SSI: 602300 API: 15-205-25707-00-00	11 T TT TRA	
	LOCATION: NE NE Sec. 1-28-16E		TOC - Surface
	COUNTY: Wilson		
	STATE: Kansas		
Γ.,	4.5" 10.5# J-55, 4.05" ID w/ 0.0159 bbl/ft		•
Casing	capacity @ 1216'		;
ق			
<u> </u>	DC		
1	Perfs: - Riverton1159.5-1161.5 (13)		
	- Tebo 971-973 (9)		
l Si	- Fleming 912-914 (9)		
atic	- Croweburg 876-879 (13)		
Perforations	- Bevier 860-862 (9)		
P.	- Mulky 787-791 (17)		
	- Summit 775-779 (17)		
	(=-,		
\vdash	Spud Date: 1/31/2004		
	Completion Date: 8/14/2006		
	Riverton:		
1	- 3300# 30/50		
1	- 100 gai 15%		
1	- 234 bbls		
	- 12 bpm		
	Tebo/Flem/Crowe/Bevier:		
	- 13500# 30/50		
٦	- 400 gal 15%		
<u>.</u>	- 611 bbls		
] <u>e</u>	- 14 bpm		
Completions	Mulky/Summit:		
ات	- 13300# 30/50		
	- 300 gal 15%		
1	- 623 bbls		
	- 20 bpm		
		注: 等:	
1			
			4.5" 10.5# @ 1216'
			160 sks cement
		A SERVED	
		TD -1222'	



KGS STATUS

- → DA/PA
- ⊕ EOR
- ☆ GAS
- △ INJ/SWD
- OIL
- **☀** OIL/GAS
- OTHER

Anderson, P 1-1 1-28S-16E 1" = 1,000'

г	A	В	C	D	E	F	G	н	<u> </u>		Тк
1	Produced Fluids #		1	2	3	4	5			<u> </u>	
	Parameters	Units	Input	Input	Input	Input	Input		Click he	70	Cilck
3	Select the brines	Select fluid	Ċ	٦.	П			Mixed brine:	to run St		
4	Sample ID	by checking						Cell H28 is	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		Click
5	Date	the box(es),	3/19/2012	3/4/2012	3/14/2012	1/20/2012	1/20/2012	STP calc. pH.			(
6	Operator	Row 3	PostRock	PostRock	PostRock	PostRock	PostRock	Cells H35-38			Click
-	Well Name		Ward Feed	Ward Feed	Clinesmith	Clinesmith	Clinesmith	are used in	Goal Seek	SSP	(
-	Location		#34-1 CBM	#4-1 CBM	#5-4 Bartles	#1 Bartles	#2 Bartles	mixed brines calculations.			Click
_	Field Na ⁺								r til tærn	n: Idimp	
<u></u>	·	(mg/l)*	19,433.00	27,381.00	26,534.00	25689.00	24220,00	24654.20	Initial(BH)	Final(WH)	SI/SR
	K ⁺ (if not known =0)	(mg/I)						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	Ca	lcite	
13	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 ²⁴	(mgA)						0.00	Ba	rite	
15	8a ²⁺	(mg/l)				_		0.00			
16	Fe ²⁺	(mg/l)	40,00	21.00	18.00	82.00	90.00	50.21	Ha	alite	
17	Zn²+	(mg/l)						0.00	-1.77	-1.80	-0.03
18	Pb ²⁺	(mg/l)					1	0.00	Gyr	osum	1 1
	CI.	(mg/l)	36,299.00	48,965.00	47,874,00	45632.00	43147.00	44388.44	-3.19	-3.18	0.00
20	SO ₄ ²	(mg/l)	1.00	1.00	8.00	1.00	1.00	2.40		hydrate	1
21	F	(mg/l)					l — — — — — — — — — — — — — — — — — — —	0.00	-3.96	-3.90	0.06
22	Br	(mg/l)			l	<u> </u>	 -	0.00		ydrite	~ 0.00
-	SiO2	(mg/l) SiO2	 -		- ·	 	 	0.00	-3.47	-3.36	0.12
-			100.00	234.00	350.00	268.00	354.00	· · · · · · · · · · · · · · · · · · ·			0.12
-	HCO3 Alkalinity** CO3 Alkalinity	(mg/I as HCO3) (mg/I as CO3)	190.00	234.00	259.00	268.00	254.00	241.03	Cel	estite	+
-	Carboxylic acids**			_					T		+
-	Ammonia	(mg/l)			_			0.00		Sulfide -0.22	1 000
-		(mg/L) NH3		-		·			-0.16		-0.06
28 29	Borate	(mg/L) H3BO3					ļ	0,00	Zinc	Sulfide	
-	TDS (Measured)	(mg/l)		4.004				72781			1
	Calc. Density (STP) CO ₂ Gas Analysis	(g/ml) (%)	1.038 19.97	1.051 18.76	1.050 22.41	1.048 35,53	1,045 33,79	1.047 26,16	Calciun	ı fluoride	
-	H ₂ S Gas Analysis***	(%)	0.0289	0.0292	0.0296	0.0306	0,0151	0.0269	Iron C	arbonate	+
	Total H2Saq	(mgH2S/I)	1.00	1.00	1.00	1.00	0,51	0.90	-0.74	-0.51	0.23
_	pH, measured (STP)	pH	5.67	5.76	5.72	5.54	5.55	5.63		eeded (mg/L)	+ 0,25
٣		0-CO2%+Alk,		51,0	0.72				Calcite	NTMP	-1
, ,	Choose one option						J	j			J J
35	to calculate SI?		0	0	0	0	0				」
	Gas/day(thousand cf/day)	(Mct/D)			1	ļ	l	0	0.00	0.00	- 1
	Oil/Day Water/Day	(B/D)	100	100	100	100	100	500	Barite 0.00	BHPMP 0.00	-l
	For mixed brines, enter val					100	- ,	(Enter H40-H43)		Н	-l l
	Initial T	(F)	66.0	71.0	70.0	41.0	49.0	60.0	5.69	5.60	1 1
41	Final T	(F)	66.0	71.0	70.0	41.0	49.0	89.0	Viscosity (CentiPoise)]
42	Initial P	(psia)	25.0	25.0	25.0	25.0	25.0	25.0	1.196	0.826	J
	Final P	(psia)	25,0	25.0	25.0	25.0	25.0	120.0		ty (cal/ml/°C)	
	Use TP on Calcite sheet?	I-Yes;0-No							0.955	0.959	4 I
	API Oil Grav, Gas Sp.Grav,	API grav. Sp.Grav.						30.00	Inhibitor no Gypsum	eeded (mg/L) HDTMP	-{
	MeOll/Day	(B/D)	- 0			-		0.60	0,00	0.00	-j j
48	MEG/Day	(B/D)	0				l	0	Anhydrite	HDTMP	1
49	Conc. Multiplier								0.00	0.00]
	H* (Strong acid) *	(N)									
	OH (Strong base) †	(N)									
	Quality Control Checks at										
	H ₂ S Gas	(%)				L					
	Total H2Saq (STP) pH Calculated	(mgH2S/I) (pH)				<u> </u>					
	PCO2 Calculated	(%)									
57	Alkalinity Caclulated	(mg/l) as HCO3									
58	ΣCations=	(cquiv./l)									
	ΣAnions⇒	(equiv./l)									
	Calc TDS= Inhibitor Selection	(mg/l) Input	Unit	#	Inhibitor	linit Converte	(From metric	to English)			ĺ
	Protection Time	120	min	1	NTMP	From Unit	Value	To Unit	Value		
	Have ScaleSoftPitzer		*******	2	ВНРМР	°C	80	°F	176		
64	pick inhibitor for you?	1	I-Yes;0-No	3	PAA	m³	100	ħ³	3,531		
65	If No, inhibitor # Is:	4	#	4	DTPMP	m ³	100	bbl(42 US gal)	629		
	If you select Mixed,		, i	5	PPCA	MPa	1,000	psia	145,074		ļ
67	I st inhibitor # is:	1	#	6	SPA	Bar	496	psia	7,194		ļ
68	% of 1" inhibitor is:	50	%	7	HEDP	Torr	10,000	psia	193		
69	2 nd inhibitor # is:	2	#	8	HDTMP	Gal	10,000	bbl(42 US gal)	238		
	Display act, coefs?	0	1-Yes;0-No	9	Average	Liters	10,000	bbl(42 US gal)	63		
71				10	Mixed	I					ſ

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	1	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

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

Form ACO-1 September 1999 Form Must Be Typed

WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

Operator: License # 33344	API No. 15 - 205-25707-0000
Quest Chemkee 11 C	County: Wilson
Address: PO Box 100	S/2_NE_NE_ Sec. 1 Twp. 28 S. R. 16 V East West
City/State/Zip: Benedict, KS 66714 MAY 2 7 2004	1000 feet from S /N (circle one) Line of Section
Bluestern Pineline LLC	600 feet from (E) / W (circle one) Line of Section
Operator Contact Person: Doug Lamb	Footages Calculated from Nearest Outside Section Corner:
Phone: (620) 698-2250	(circle one) NE SE NW SW
Contractor: Name: Well Refined Drilling Company, Inc.	Lease Name: Anderson, P. Well #: 1-1
License: 33072	Field Name: Cherokee Basin CBM
Wellsite Geologist: Mark Brecheisen	Producing Formation: Not yet complete
Designate Type of Completion:	Elevation: Ground: 1000 Kelly Bushing:
✓ New Well Re-Entry Workover	Total Depth: 1222' Plug Back Total Depth: 1216.53'
OiiSWDSIOWTemp. Abd.	Amount of Surface Pipe Set and Comented at 35 Feet
SWD SIOW Temp. Add Gas ENHR SIGW	·
	Multiple Stage Cementing Collar Used? ☐Yes ☑No
Dry Other (Core, WSW, Expl., Cathodic, etc)	If yes, show depth setFeet If Alternate II completion, cement circulated from 1216.53
If Workover/Re-entry: Old Well Info as follows:	feet depth to Surface w/ 151 sx cmt.
Operator:	·
Well Name: Original Tetal Popthy	Drilling Fluid Management Plan ALT # 2 KGR 5/34/09 (Data must be collected from the Reserve Pit)
Original Comp. Date: Original Total Depth:	
Deepening Re-perf Conv. to Enhr./SWD Plug Back Plug Back Total Depth	Chloride content ppm Fluid volume bbls
	Dewatering method used
-	Location of fluid disposal if hauled offsite:
Dual Completion	Operator Name:
Other (SWD or Enhr.?) Docket No.	Lease Name: License No.:
01/31/2004	Quarter Sec TwpS. R Teast West
Spud Date or Date Reached TD Completion Date or 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, workove 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 of TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. All requirements of the statutes, rules and regulations promulgated to regulate.	r or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. 2 months if requested in writing and submitted with the form (see rule 82-3- and geologist well report shall be attached with this form. ALL CEMENTING Submit CP-111 form with all temporarily abandoned wells.
herein are complete and correct to the best of my knowledge.	
Signature: Aduptar Rear	KCC Office Use ONLY
Title: Manager Date: 05/25/2004	Letter of Confidentiality Received
Subscribed and sworn to before me this 354 day of	if Denied, Yes Date:
m 104	Wireline Log Received
20 11 11 11 11 11 11 11 11 11 11 11 11 11	Geologist Repart Received
Notary Public: July genryles Ke Houston	UIC Distribution
Date Commission Expires: 9414 (30, 2005	JENNIFER R. HOUSTON Notery Public - State of Kansas

My Appt. Expires

Side Two

Operator Name: Quest Cherokee, LLC Sec. 1 Twp. 28 S. R. 16 V East West			Lease Name: Anderson, P. Well #: 1-1					
			County	County: Wilson				
ested, time tool open emperature, fluid reco	and closed, flowing overy, and flow rate	and base of formations p g and shut-in pressures, s if gas to surface test, a inal geological well site i	whether shi Jong with fir	ut-în pre	ssure reached	static level, hydr	ostatic pressure	es, bottom hole
rill Stern Tests Taken		☐ Yes ☑ No		ΣΓ	og Formati	ion (Top), Depth	and Datum	Sample
Samples Sent to Geo	logical Survey	☐ Yes ☑ No		Nam	e apah Lime		Тор 541	Datum +459
ores Taken		Yes No		1	mont Lime		587	+413
lectric Log Run		✓ Yes ☐ No			nee Lime		700	+300
(Submit Gopy)				Osw	rego Lime		757	+243
ist All E. Logs Run:		RECEIVED		Verd	degris Lime		873	+127
Density-Neutron Dual Induction - Guard KCC WICHIT			Δ	Mis	sissippi Lime	•	1170	-170
	<u> </u>		RECORD	Norface, int	_	ction, etc.		<u> </u>
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weig		Setting Depth	Type of Cement	# Sacks Used	Type and Percer
Surface	12-1/4"	8-5/8"	24.75		35'	"A"	4sx	7.00.000
Production	6-3/4"	4-1/2"	10.5		1216.53'	"A"	151sx	
	 							
	<u> </u>	ADDITIONAL	CEMENTIN	NG / SQ	UEEZE RECORI	 D		1
Purpose: Perforate Protect Casing Plug Back TD Plug Off Zone	Depth Top Bottom	Type of Cement	#Sacks	Used		Type and	Percent Additives	
Shots Per Foot		ION RECORD - Bridge Plu Footage of Each Interval Pe				acture, Shot, Cemei mount and Kind of N		d Depth
None	Waiting on pipel	ine						
TUBING RECORD	Size	Set At	Packer A	t	Liner Run	Yes N	0	
Date of First, Resumerd	Production, SWD or E	Enhr. Producing Me		Flowin	g Pump	ing ∐ GasL	Ift Othe	ar (Explain)
Estimated Production Per 24 Hours	Oîl	Bbls. Gas	Mcf	Wat	er E	Bbls.	Gas-Oil Retio	Gravity
Disposition of Gas	METHOD OF	COMPLETION			Production inte	rvai		
Vented	Used on Lease	Open Hole	Perf.		Dually Comp.	Commingled .		

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 21st of

June A.D. **2012**, 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

21st day of June, 2012

PENNY L Notary Public My Appt. Expire's

Notary Public Sedgwick County, Kansas

Printer's Fee: \$132.40

LEGAL PUBLICATION

PUBLISHED IN THE WICHITA EAGLE
JUNE 21, 2012 (3111673)
BEFORE THE STATE CORPORATION
COMMISSION OF THE STATE OF KANSAS

NOTICE OF FILING APPLICATION

RE! In: he Maller of Pastrack Misconlings
Production, LLC. Application in the
Anderson P 1-1 located in Wisson County
Kansas:

Commingling of Production, in the Anderson, P. 1-1 localed in Wisson County, Kansas.

To: All Oil & Gas Producers, Unleased Mineral Interest Owners, Englowners, and all persons whethever concerned.

You, and each of you, are bereby notified that. Pastrack. Midcontinent. Production, LLC has filled an apolitation to commingle the Riverton. Tebo. Fleming. Croweburg, Bevier, Mulky, Summit and Squirrel producing formations at hie Anderson. P.1-1. located in the \$2 NE NE, \$1 TES: RIGE, Approximately 1028 FNL & 53 FEL; Wilson County, Kahsas. Any persons who, object, to, or profest his 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 Riferen (15) days from the date of this publication. These protests shall be filed pursuant to Commission resulations and must, state specific reasons why granting like application may cause waste, violate correlative plots or pollute the natural resources of the State of Kansas.

All persons interested or, concerned shall lake notice of the toregoing and shell govern themselver: ecordingly: All person and/or companies wishing to protest this application are required to file a written protest with the Conservation Division of the Kansas Oil and Gas Commission.

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

British Alberta

own behalf.
Postrock Midcomknent Production, LLC
210 Park Avenue, Suite 2750
Oklahoma City, Oklahoma 73102
(405) 669-7704

PROOF OF PUBLICATION

18+W day of

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_/___

- Jule 20	<u> </u>
2nd publication was made on the	
. 20	
3rd publication was made on the 20	
4th publication was made on the	•
20	<u>.</u>
5th publication was made on the	day of
6th publication was made on the	day of
TOTAL PUBLICATION FEE: \$ 3850	
(Signed) Joseph Relph	
Subscribed and syprn to before me, this	day of
Jul 201	
Sita M: Felph (Notar	y Public
My commission expires aug. 30 201	#

(Published in the Wilson County Citizen on Monday, June 18, 2012.)

BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS

NOTICE OF FILING APPLICATION

RE; In the Matter of Postrock Midcontinent. Production, LLC Application for Commingling of Production in the Anderson, P 1-1 located in Wil-

son Crunty Kenass. TO: All Oil & Gas Producers, Unleased Miner-al Intercet Owners, Landowners, and all persons whomever concerned.

You, and each of you, are hereby notified that Postrock Middontinent Production, LLC has filed an application to commingle the Riverton, Tebt. Fleming Croweburg, Bevier, Mulicy, Summit, and Squiryel producing formations at the Anderson, P 1-1 liceted in the S2 NE NE, S1 T28S R16E, Approximately 1028 FNL & 829 FEL Wilson County, Kensaa

Compt Kensas

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 Corporation Commission of the State of Kansas within fifteen (16) days from the date of this publication. These profests shall be filed pure meant to Commission regulations and must state specific riceans 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 frequency and shall govern themselves accordingly. All person and/or companies withing to protest this application are required to fille a written protest with the Conservation Division of the Kansas Off and Gas Commission.

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

Postrock Middintinent Production, LLC

Postrock Midcontinent Production, LLC 210 Park Avenue, Suite 2750 Oktahoma Gity Oktahoma 73102 (405) 680-7704 35 I cpy.



Rita M. Relph NOTARY PUBLIC State of Kansas My Commission Expires

ANDERSON, P 1-1

1 NAME & UPPE	R & LOWER LIMIT OF EACH PRODU	CTION INTERVAL TO BE C	OMMING	LED			
FORMATION:	MULKY	(PERFS):	787 -	791			
FORMATION:	SUMMIT	(PERFS):	775 -	779			
FORMATION:	SQUIRREL	(PERFS):	806 -	814			
FORMATION:		(PERFS):					
FORMATION:		(PERFS):					
FORMATION:		(PERFS):		,			
FORMATION:		(PERFS):		•			
FORMATION:		(PERFS):					
FORMATION:		(PERFS):					
FORMATION:		(PERFS):		·			
FORMATION:		(PERFS):					•
FORMATION:		(PERFS):					
2 ESTIMATED AN	MOUNT OF FLUID PRODUCTION TO MULKY	BE COMMINGLED FROM BOPD:	EACH INT	ERVAL MCFPD:	3.14	BWPD:	9.57
FORMATION:	SUMMIT	BOPD:	0	MCFPD:	3.14	BWPD:	9.57
FORMATION:	SQUIRREL	BOPD:		MCFPD:	0	BWPD:	
FORMATION:	<u>SQOTTALE</u>	BOPD:		MCFPD:		BWPD:	
FORMATION:		BOPD:		MCFPD:		BWPD:	
FORMATION:		BOPD:		MCFPD:		BWPD:	
FORMATION:		BOPD:		MCFPD:	_	BWPD:	
FORMATION:		BOPD:		MCFPD:		BWPD:	
FORMATION:		BOPD:		MCFPD:		BWPD:	
FORMATION:		BOPD:		MCFPD:		BWPD:	
FORMATION:		BOPD:		MCFPD:		BWPD:	
FORMATION:		BOPD:		MCFPD:		BWPD:	

<u> </u>					
Affidavit of Notice Served	. !_				
Re: Application for: APPLICATION FOR COMMINGLING OF PRODUCTION OR FLUIDS ACO-4					
Well Name: ANDERSON, P 1-1	Legal Location: S2NENE S1-T28S-R16E				
The undersigned hereby certificates that he / she is a duly authorized agent for	or the applicant, and that on the day 7TH of AUGUST				
2012 , a true and correct copy of the application referenced ab	ove was delivered or mailed to the following parties:				
Note: A copy of this affidavit must be served as a part of the application.					
Name	Address (Atlach additional sheets if necessary)				
HEAT CAN OIL, LLC	11 N WEBSTER, PO BOX 517, CHANUTE, KS 66720				
LITTLE JOE'S OIL COMPANY	PO BOX 647, CHANUTE, KS 66720				
MITCHELL ENERGY COMPANY	5008 PROSPECT AVE, KANSAS CITY, MO 64130				
W&W PRODUCTION COMPANY, GENERAL PARTNERSHIP	1150 HWY 39, CHANUTE, KS 66720				
SEE ATTACHED					
	·				
•					
I further attest that notice of the filing of this application was published in the \underline{W}	ILSON COUNTY CITIZEN , the official county publication				
of WILSON a	ounly. A copy of the affidavit of this publication is attached.				
Signed this 7TH day of AUGUST . 201	2				
	Jest & Moura				
	folicant of Duly Autiliorized Agent				
Subscribed and sworn to be	fore me this				
JENNIFER P. BEAL OFFICIAL MY COMMISSION EXPIRES NOT	Champer & Deal				
1 Marie 7 - 20 - 2011 0 11	Commission Expires: Okully 20, 20/6				
	00				

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ANDERSON P 1-1

1-28S-16E

NW4

William R. Thorsell

19720 Ulysses Rd Chanute, KS 66720

2 Acres in NE/C of SE4

per TO dtd 1.9.08

David J. Hutchison

18538 Udall Road Altoona, KS 66710

36-27S-16E

SE4

Sharon L. Reaves Living Trust

20814 1900 Road Chanute, KS 66720

SW4

Gary Lee Campbell, Cheryl Anne Stoebenau, and John Franklin Campbell, TIC

(portion)

PO Box 22

Forsyth, MT 59327

ANDERSON, P 1-1 - APPLICATION FOR COMMINGLING OF PRODUCTION OR FLUIDS Offset Operators, Unleased Mineral Owners and Landowners acreage (Attach additional sheets if necessary) Name: Legal Description of Leasehold: SEE ATTACHED I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief. Subscribed and sworn before JENNIFER R. BEAL MY COMMISSION EXPIRES My Commission Expires:

ANDERSON P 1-1

1-28S-16E

NW4

William R. Thorsell

19720 Ulysses Rd Chanute, KS 66720

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SW4

Gary Lee Campbell, Cheryl Anne Stoebenau, and John Franklin Campbell, TIC

(portion)

PO Box 22

Forsyth, MT 59327

ANDERSON P 1-1

LEGAL LOCATION	SPOT	CURR_OPERA
S36-T27S-R16E	SW SE NE SE	Heat Can Oil, LLC
S36-T27S-R16E	NW SE SE	Heat Can Oil, LLC
S6-T28S-R17E	SW NE NW SW	Little Joe's Oil Company
S1-T28S-R16E	SW NE NE NE	Mitchell Energy Company
S1-T28S-R16E	NW NE NE NE	Mitchell Energy Company
S1-T28S-R16E	NE NE NE NE	Mitchell Energy Company
S1-T28S-R16E	SE NE NE NE	Mitchell Energy Company
S36-T27S-R16E	SW SE NE SE	W & W Production Company, General Partnership

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 Thomas E. Wright, Commissioner

August 22, 2012

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

RE: Approved Commingling CO081206

Anderson P 1-1 Sec.1-T28S-R16E, Wilson County

API No. 15-205-25707-00-00

Dear Mr. Edwards:

Your Application for Commingling (ACO-4) for the above described well, received by the KCC on August 9, 2012, 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.

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

File form ACO-1 upon re-completion of the well to commingle.

Commingling ID number CO081206 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