



KANSAS CORPORATION COMMISSION 1085770
OIL & GAS CONSERVATION DIVISION

Form ACO-4
Form must be typed
March 2009

APPLICATION FOR COMMINGLING OF *Commingling ID # CO071209*
PRODUCTION (K.A.R. 82-3-123) OR FLUIDS (K.A.R. 82-3-123a)

OPERATOR: License # 33343

Name: PostRock Midcontinent Production LLC

Address 1: Oklahoma Tower

Address 2: 210 Park Ave, Ste 2750

City: OKLAHOMA CITY State: OK Zip: 73102 +

Contact Person: CLARK EDWARDS

Phone: (620) 432-4200

API No. 15 - 15-133-27266-00-01

Spot Description: SE SW NE NW

Sec. 10 Twp. 27 S. R. 19 East West

1050 Feet from North / South Line of Section

1950 Feet from East / West Line of Section

County: Neosho

Lease Name: JIMINEZ, ANTHONY Well #: C10-1

1. Name and upper and lower limit of each production interval to be commingled:

Formation: BARTLESVILLE (Perfs): 797-799

Formation: BARTLESVILLE (Perfs): 780-785

Formation: _____ (Perfs): _____

Formation: _____ (Perfs): _____

Formation: _____ (Perfs): _____

2. Estimated amount of fluid production to be commingled from each interval:

Formation: BARTLESVILLE BOPD: 0 MCFPD: 6 BWPD: 40

Formation: BARTLESVILLE BOPD: 3 MCFPD: 0 BWPD: 20

Formation: _____ BOPD: _____ MCFPD: _____ BWPD: _____

Formation: _____ BOPD: _____ MCFPD: _____ BWPD: _____

Formation: _____ BOPD: _____ MCFPD: _____ BWPD: _____

3. Plat map showing the location of the subject well, all other wells on the subject lease, and all wells on offsetting leases within a 1/2 mile radius of the subject well, and for each well the names and addresses of the lessee of record or operator.

4. Signed certificate showing service of the application and affidavit of publication as required in K.A.R. 82-3-135a.

For Commingling of PRODUCTION ONLY, include the following:

5. Wireline log of subject well. Previously Filed with ACO-1: Yes No

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 compatibility 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

Denied Approved

15-Day Periods Ends: 7/14/2012

Approved By: Rick Hestermann Date: 07/16/2012

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.

POSTROCK



Current Completion

WELL : Jiminez, Anthony C10-1
FIELD : Cherokee Basin
STATE : Kansas
COUNTY : Neosho

SPUD DATE : 11/12/2007
COMP. Date : 11/15/2007
API: 15-133-27266

LOCATION: 10-27S-19E (NE, NW)
ELEVATION: GL - 950'

8 5/8" 22 LB @ 22' Cement w/5 sks

Wellhead/Surface Equipment

Tree Connection	
Treco	
Tubing Head	
Bradenhead	
Pumping Unit	
Compressor	

Tubular Detail

Size	Weight	Grade	Cap(bbl/ft)	Date	Depth
8 5/8"	22 lb			2007	22'
4 1/2"	10.5 lb		.0159	2007	1006'

Downhole Equipment Detail

Completion Data

Original as OIL Well per ACO-1s
500 gals 15% HCL
58 bbls 2% KCL
53 bbls water w/ 2% KCL
2100 lbs 20/40 sand

Perforations

Original Completion 797 – 799 (8)
780 – 785 (20) (2012)

4.5" 10.5 lb @ 1006' Cement w/170 sks

Drilled Depth @ 1010'

PREPARED BY: POSTROCK

DATE: June, 2012

APPROVED BY: _____

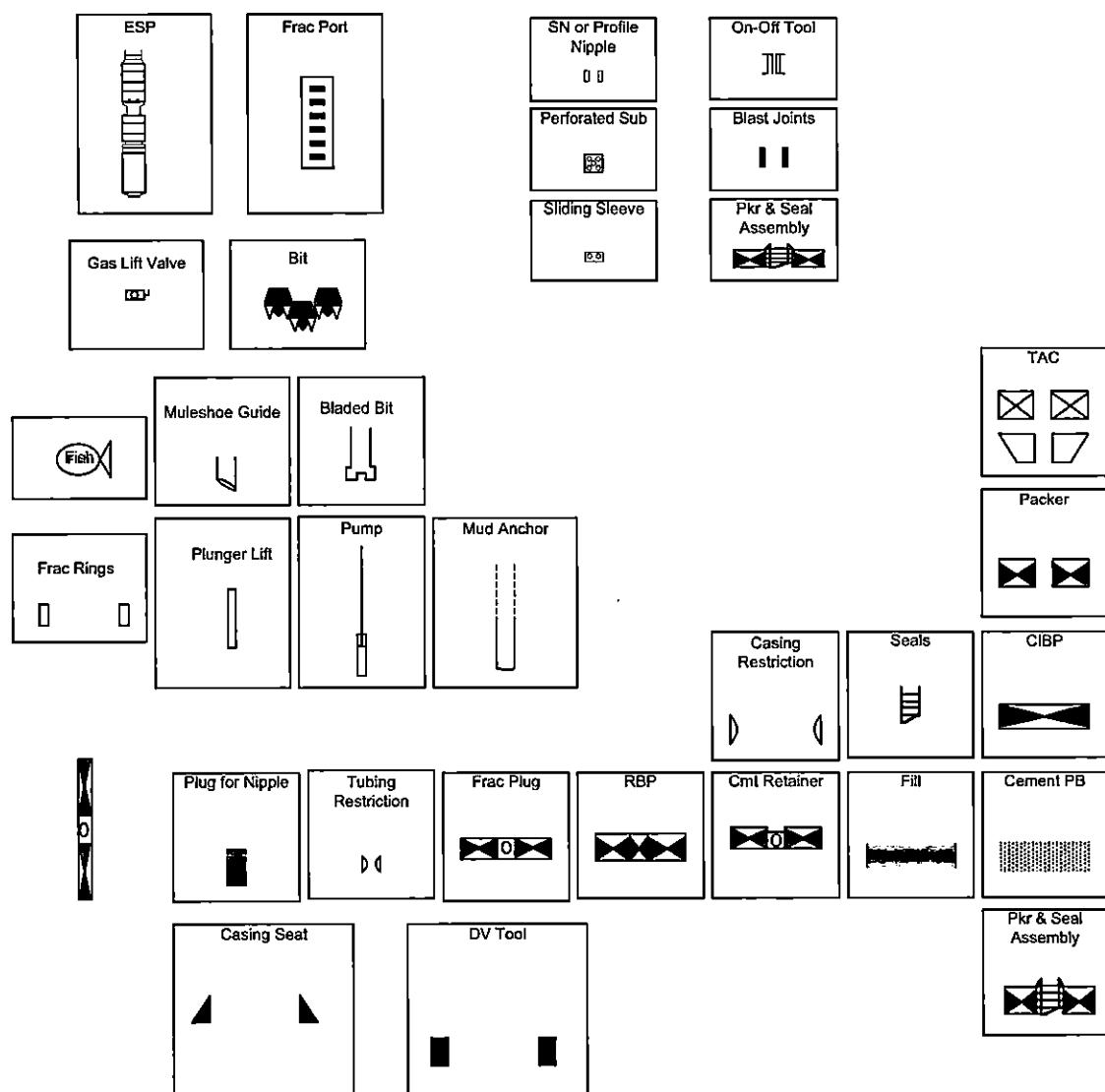
DATE: _____

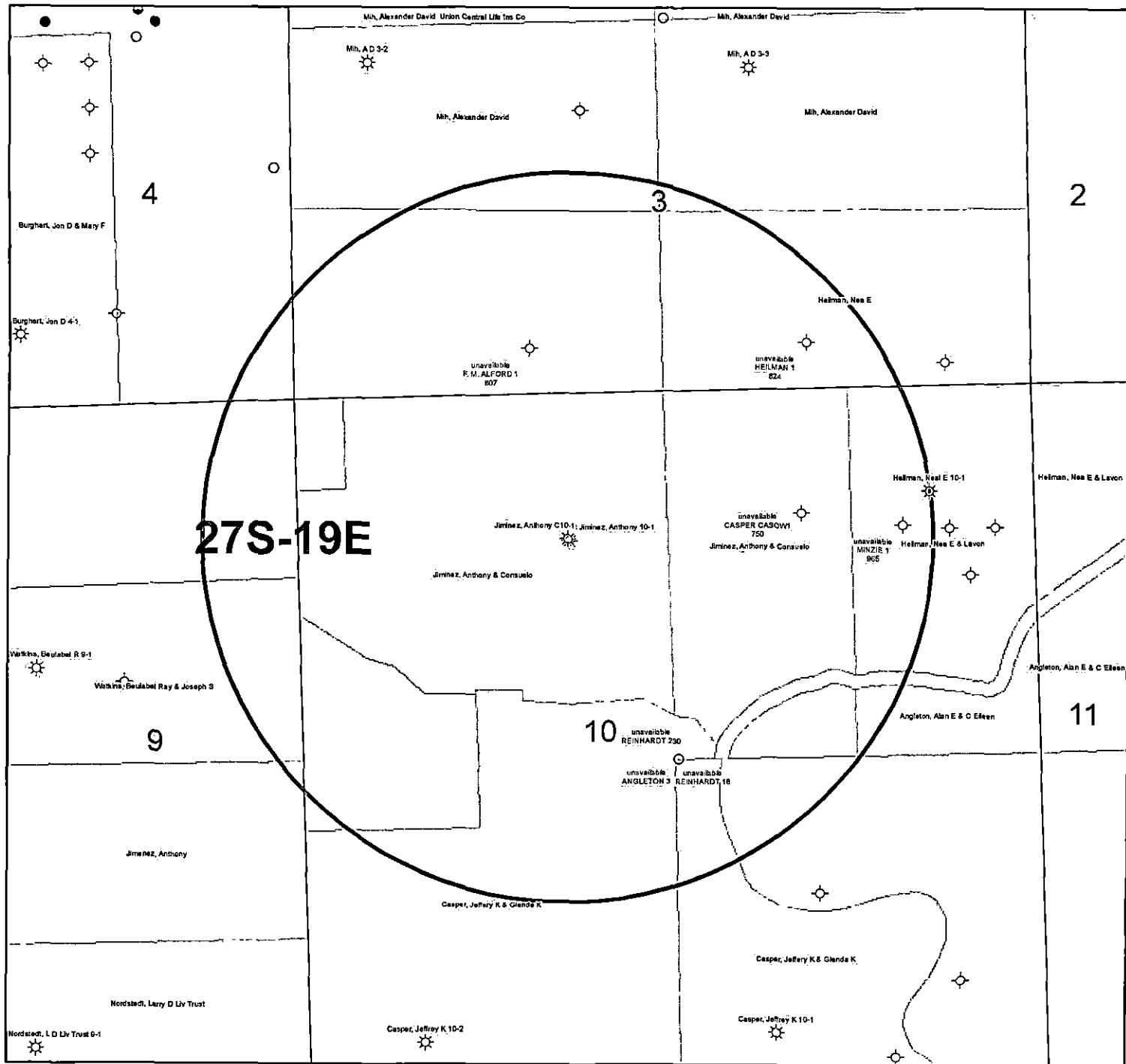
POSTROCK



LEGEND

PostRock®





KGS STATUS

- ◊ DA/PA
 - ⊖ EOR
 - ☀ GAS
 - △ INJ/SWD
 - OIL
 - ✳ OIL/GAS
 - OTHER

Jiminez, Anthony C10-1
10-27S-19E
1" = 1,000'

CONFIDENTIAL

KANSAS CORPORATION COMMISSION
OIL & GAS CONSERVATION DIVISION
WELL COMPLETION FORM
WELL HISTORY - DESCRIPTION OF WELL & LEASE

ORIGINAL

Form ACC-1
September 1999
Form Must Be Typed

3/10/10

Operator: License # 33344Name: Quest Cherokee, LLCAddress: 211 W. 14th StreetCity/State/Zip: Chanute, KS 66720Purchaser: Bluestem Pipeline, LLCOperator Contact Person: Jennifer R. AmmannPhone: (620) 431-9500Contractor: Name: MichaelLicense: 33783Wellsite Geologist: Ken Recoy

Designate Type of Completion:

- New Well Re-Entry Workover
 Oil SWD SLOW Temp. Abd.
 Gas ENHR SIGW
 Dry Other (Core, WSW, Expl., Cathodic, etc)

If Workover/Re-entry: Old Well Info as follows:

Operator: _____

Well Name: _____

Original Comp. Date: _____ Original Total Depth: _____

 Deepening Re-perf. Conv. to Enhr./SWD Plug Back _____ Plug Back Total Depth _____ Commingled Docket No. _____ Dual Completion Docket No. _____ Other (SWD or Enhr.?) Docket No. _____

<u>11-12-07</u>	<u>11-14-07</u>	<u>11-15-07</u>
Spud Date or Recompletion Date	Date Reached TD	Completion Date or Recompletion Date

API No. 15 - 15-133-27266-0000County: NeoshoNE NW Sec. 10 Twp. 27 S. R. 19 East West1050 feet from S (circle one) Line of Section1950 feet from E (circle one) Line of Section

Footages Calculated from Nearest Outside Section Corner:

(circle one) NE SE NW SW

Lease Name: Jiminez, Anthony Well #: C10-1Field Name: Cherokee Basin CBMProducing Formation: SingleElevation: 950 Kelly Bushing: n/aTotal Depth: 1010 Plug Back Total Depth: 1006Amount of Surface Pipe Set and Cemented at 22.5 FeetMultiple Stage Cementing Collar Used? Yes No

If yes, show depth set _____ Feet

If Alternate II completion, cement circulated from 1006feet depth to surface w/ 170 ex cmt.

Drilling Fluid Management Plan

(Data must be collected from the Reserve Pit)

Chloride content _____ ppm Fluid volume _____ bbls

Dewatering method used: _____

Location of fluid disposal if hauled offsite: _____

Operator Name: _____

Lease Name: _____ License No.: _____

Quarter _____ Sec. _____ Twp. _____ S. R. _____ East West

County: _____ Docket No.: _____

INSTRUCTIONS: An original and two copies of this form shall be filed with the Kansas Corporation Commission, 130 S. Market - Room 2078, Wichita, Kansas 67202, within 120 days of the spud date, recompletion, workover or conversion of a well. Rule 82-3-130, 82-3-106 and 82-3-107 apply. Information of side two of this form will be held confidential for a period of 12 months if requested in writing and submitted with the form (see rule 82-3-107 for confidentiality in excess of 12 months). One copy of all wireline logs and geologist well report shall be attached with this form. ALL CEMENTING TICKETS MUST BE ATTACHED. Submit CP-4 form with all plugged wells. Submit CP-111 form with all temporarily abandoned wells.

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.

Signature: Jennifer R. Ammann
Title: New Well Development Coordinator Date: 3/10/08

Subscribed and sworn to before me this 10th day of March, 2008.

Notary Public: Terra Klauman
Date Commission Expires: 8-4-2010

KCC Office Use ONLY

 Letter of Confidentiality Received If Denied, Yes Date: _____ Wireline Log Received**RECEIVED**

KANSAS CORPORATION COMMISSION

 Geologist Report Received UIC Distribution

MAR 11 2008

CONSERVATION DIVISION
WICHITA, KS

Operator Name: Quest Cherokee, LLCLease Name: Jiminez, AnthonyWell #: C10-1Sec. 10 Twp. 27 S. R. 19 East WestCounty: Neosho

INSTRUCTIONS: Show important tops and base of formations penetrated. Detail all cores. Report all final copies of drill stems tests giving interval tested, time tool open and closed, flowing and shut-in pressures, whether shut-in pressure reached static level, hydrostatic pressures, bottom hole temperature, fluid recovery, and flow rates if gas to surface test, along with final chart(s). Attach extra sheet if more space is needed. Attach copy of all Electric Wireline Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken (Attach Additional Sheets)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input checked="" type="checkbox"/> Log Formation (Top), Depth and Datum <i>11/17/14</i>	<input type="checkbox"/> Sample
Samples Sent to Geological Survey	<input type="checkbox"/> Yes <input type="checkbox"/> No	Name <i>See attached</i>	Top
Cores Taken	<input type="checkbox"/> Yes <input type="checkbox"/> No		Datum
Electric Log Run (Submit Copy)	<input type="checkbox"/> Yes <input type="checkbox"/> No		
List All E. Logs Run:			
Compensated Density Neutron Log Dual Induction Log			

CASING RECORD <input type="checkbox"/> New <input type="checkbox"/> Used							
Report all strings set-conductor, surface, intermediate, production, etc.							
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)	Weight Lbs. / Ft.	Setting Depth	Type of Cement	# Sacks Used	Type and Percent Additives
Surface	12-1/4	8-5/8"	22	22.5	"A"	5	
Production	6-3/4	4-1/2	10.5	1006	"A"	170	

ADDITIONAL CEMENTING / SQUEEZE RECORD

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	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	797-799	800gal 15%HCl w/500lbs 2%Kcl water, 5300lbs water w/ 2% KCl, 5000, 2540 sand	797-799

TUBING RECORD	Size	Set At	Packer At	Liner Run	<input type="checkbox"/> Yes	<input checked="" type="checkbox"/> No
	2-3/8"	1026	n/a			

Date of First, Resumed Production, SWD or Enhr.	Producing Method	<input type="checkbox"/> Flowing	<input checked="" type="checkbox"/> Pumping	<input type="checkbox"/> Gas Lift	<input type="checkbox"/> Other (Explain)
1-24-08					

Estimated Production Per 24 Hours	Oil Bbls.	Gas Mcf	Water Bbls.	Gas-Oil Ratio	Gravity
	0 bbls	10.0 mcf	0.0 bbls		

Disposition of Gas	METHOD OF COMPLETION	Production Interval
<input type="checkbox"/> Vented <input checked="" type="checkbox"/> Sold <input type="checkbox"/> Used on Lease (If vented, Submit ACO-18.)	<input type="checkbox"/> Open Hole <input checked="" type="checkbox"/> Perf. <input type="checkbox"/> Dually Comp. <input type="checkbox"/> Commingled _____ <input type="checkbox"/> Other (Specify) _____	

A	B	C	D	E	F	G	H	I	J	K
1 Produced Fluids #		1	2	3	4	5				
2 Parameters	Units	Input	Input	Input	Input	Input				
3 Select the brines	Select fluid by checking the box(es),						Mixed brine:	Click here to run SSP	Click	
4 Sample ID							Cell H28 is STP calc. pH.		Click	
5 Date	3/19/2012	3/4/2012	3/14/2012	1/20/2012	1/20/2012		Cells H35-38 are used in mixed brines calculations.			
6 Operator	Row 3	PostRock	PostRock	PostRock	PostRock				Click	
7 Well Name	Ward Feed	Ward Feed	Clinesmith	Clinesmith	Clinesmith			Goal Seek SSP		
8 Location	#34-1	#4-1	#5-4	#1	#2				Click	
9 Field	CBM	CBM	Bartles	Bartles	Bartles					
10 Na ⁺	(mg/l)*	19,433.00	27,381.00	26,534.00	25689.00	24220.00	24654.20	Initial(BH)	Final(WH)	SISR (Final-Initial)
11 K ⁺ (if not known =0)	(mg/l)						0.00	Saturation Index values		
12 Mg ²⁺	(mg/l)	1,096.00	872.00	1,200.00	953.00	858.00	995.91	Calcite		
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 ²⁺	(mg/l)						0.00	Barite		
15 Ba ²⁺	(mg/l)						0.00			
16 Fe ²⁺	(mg/l)	40.00	21.00	18.00	82.00	90.00	50.21	Halite		
17 Zn ²⁺	(mg/l)						0.00	-1.77	-1.80	-0.03
18 Pb ²⁺	(mg/l)						0.00	Gypsum		
19 Cl ⁻	(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	Hemihydrate		
21 F ⁻	(mg/l)						0.00	-3.96	-3.90	0.06
22 Br ⁻	(mg/l)						0.00	Anhydrite		
23 SiO ₂	(mg/l) SiO ₂						0.00	-3.47	-3.36	0.12
24 HCO ₃ Alkalinity**	(mg/l as HCO ₃)	190.00	234.00	259.00	268.00	254.00	241.03	Celestite		
25 CO ₃ Alkalinity	(mg/l as CO ₃)									
26 Carboxylic acids**	(mg/l)						0.00	Iron Sulfide		
27 Ammonia	(mg/L) NH ₃						0.00	-0.16	-0.22	-0.06
28 Borate	(mg/L) H ₃ BO ₃						0.00	Zinc Sulfide		
29 TDS (Measured)	(mg/l)						72781			
30 Calc. Density (STP)	(g/ml)	1.038	1.051	1.050	1.048	1.045	1.047	Calcite	NTMP	
31 CO ₂ Gas Analysis	(%)	19.97	18.76	22.41	35.53	33.79	26.16			
32 H ₂ S Gas Analysis***	(%)	0.0289	0.0292	0.0296	0.0306	0.0151	0.0269	Iron Carbonate		
33 Total H ₂ Saq	(mgH ₂ S/l)	1.00	1.00	1.00	1.00	0.50	0.90	-0.74	-0.51	0.23
34 pH, measured (STP)	pH	5.67	5.76	5.72	5.54	5.55	5.63	Inhibitor needed (mg/L)		
35 Choose one option to calculate SI?	0-CO ₂ %+Alk, 1-pH+Alk, 2-CO ₂ %+pH	0	0	0	0	0				
36 Gas/day(thousand cf/day)	(Mcf/D)						0	0.00	0.00	
37 Oil/Day	(B/D)	0	0	1	1	1	4	Barite	BHPMP	
38 Water/Day	(B/D)	100	100	100	100	100	500	0.00	0.00	
39 For mixed brines, enter values for temperatures and pressures in Cells (H40-H43)							(Enter H40-H43)	pH		
40 Initial T	(F)	66.0	71.0	70.0	41.0	49.0	60.0	5.69	5.60	
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	
43 Final P	(psia)	25.0	25.0	25.0	25.0	25.0	120.0	Heat Capacity (cal/ml ⁰ C)		
44 Use TP on Calcite sheet?	1-Yes;0-No							0.955	0.959	
45 API Oil Grav.	API grav.						30.00	Inhibitor needed (mg/L)		
46 Gas Sp.Grav.	Sp.Grav.						0.60	Gypsum	HDTMP	
47 MeOH/Day	(B/D)	0					0	0.00	0.00	
48 MEG/Day	(B/D)	0					0	Anhydrite	HDTMP	
49 Conc. Multiplier								0.00	0.00	
50 H ⁺ (Strong acid) †	(N)									
51 OH ⁻ (Strong base) †	(N)									
52 Quality Control Checks at STP:										
53 H ₂ S Gas	(%)									
54 Total H ₂ Saq (STP)	(mgH ₂ S/l)									
55 pH Calculated	(pH)									
56 PCO ₂ Calculated	(%)									
57 Alkalinity Calculated	(mg/l) as HCO ₃									
58 ECations=	(equiv./l)									
59 EAnions=	(equiv./l)									
60 Calc TDS=	(mg/l)									
61 Inhibitor Selection	Input	Unit	#	Inhibitor	Unit Converter (From metric to English)					
62 Protection Time	120	min	1	NTMP	From Unit	Value	To Unit	Value		
63 Have ScaleSoftPitzer			2	BHPMP	°C	80	°F	176		
64 pick Inhibitor for you?	1	1-Yes;0-No	3	PAA	m ³	100	ft ³	3,531		
65 If No, inhibitor # is:	4	#	4	DTPMP	m ³	100	bbl(42 US gal)	629		
66 If you select Mixed,			5	PPCA	MPa	1,000	psia	145,074		
67 1 st inhibitor # is:	1	#	6	SPA	Bar	496	psia	7,194		
68 % of 1 st 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		
70 Display act. coeffs?	0	1-Yes;0-No	9	Average	Liters	10,000	bbl(42 US gal)	63		
71			10	Mixed						

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

Component (mg/L)	Ratio					
	20% Brine 1	20% Brine 2	20% Brine 3	20% Brine 4	20% 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

Affidavit of Notice Served

Re: Application for: APPLICATION FOR COMMINGLING OF PRODUCTION OR FLUIDS - ACO-4

Well Name: JIMINEZ, ANTHONY C10-1

Legal Location: NENW S10-T27S-R19E

The undersigned hereby certifies that he / she is a duly authorized agent for the applicant, and that on the day 29TH of JUNE

2012, a true and correct copy of the application referenced above 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 (Attach additional sheets if necessary)

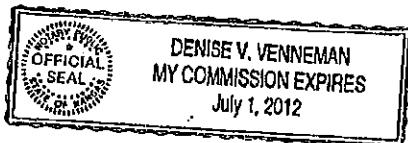
SEE ATTACHED

I further attest that notice of the filing of this application was published in the CHANUTE TRIBUNE, the official county publication of NEOSHO county. A copy of the affidavit of this publication is attached.

Signed this 29TH day of JUNE, 2012

Denise V. Beal
Applicant or Duly Authorized Agent

Subscribed and sworn to before me this 29TH day of JUNE, 2012



Denise V. Venneman
Notary Public
My Commission Expires: 7/1/12

JIMINEZ, ANTHONY C10-1

Tract in SW4 of 10

STOLDT, FRED & LINDA & TRAVIS & BOBBIE JO
23430 LYON RD
CHANUTE, KS 66720

TRACT IN NW NW OF 10

CREASON, JAMES M & MELISSA
409 N JEFFERSON AVE
IOLA, KS 66749

TRACT IN SW NW

PETERS, RALPH R JR & NANCY
23600 LYON RD
CHANUTE, KS 66720

TRACT IN SE, E OF CREEK

GREVE, GEORGE & BETTY V
13010 230TH RD
ERIE, KS 66733

SEC 3-27S-19E S2 SW

ALFORD, BETTY L
C/O ALFORD, PAUL W & BONNIE S
12145 243RD RD
SAVONBURG KS 66772

SEC 4-27S-19E E2 SE

ALFORD, EARL DEAN
C/O ALFORD, PAUL W & BONNIE S
12145 243RD RD
SAVONBURG KS 66772

9-27S-19E N2 NE

JONES, BEN H & LUCILLE
410 RIVERVIEW
CARLSBAD NM 88220

JIMINEZ, ANTHONY C10-1 - APPLICATION FOR COMMINGLING OF PRODUCTION OR FLUIDS

Offset Operators, Unleased Mineral Owners and Landowners acreage
(Attach additional sheets if necessary)

Name: _____

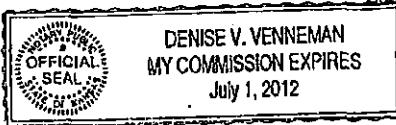
Legal Description of Leasehold:

SEE ATTACHED

I hereby certify that the statements made herein are true and correct to the best of my knowledge and belief.

Applicant or Only Authorized Agent

Subscribed and sworn before me this 29TH day of JUNE 2012



July 1, 1941

My Commission Expires: 1/1/23

My Commission Expires: 11-12

JIMINEZ, ANTHONY C10-1

Tract in SW4 of 10

STOELDT, FRED & LINDA & TRAVIS & BOBBIE JO
23430 LYON RD
CHANUTE, KS 66720

TRACT IN NW NW OF 10

CREASON, JAMES M & MELISSA
409 N JEFFERSON AVE
IOLA, KS 66749

TRACT IN SW NW

PETERS, RALPH R JR & NANCY
23600 LYON RD
CHANUTE, KS 66720

TRACT IN SE, E OF CREEK

GREVE, GEORGE & BETTY V
13010 230TH RD
ERIE, KS 66733

SEC 3-27S-19E S2 SW

ALFORD, BETTY L
C/O ALFORD, PAUL W & BONNIE S
12145 243RD RD
SAVONBURG KS 66772

SEC 4-27S-19E E2 SE

ALFORD, EARL DEAN
C/O ALFORD, PAUL W & BONNIE S
12145 243RD RD
SAVONBURG KS 66772

9-27S-19E N2 NE

JONES, BEN H & LUCILLE
410 RIVERVIEW
CARLSBAD NM 88220

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

RE: In the Matter of Postrock Mid-continent Production, LLC Application for Commingling of Production In the Jiminez, Anthony C10-1 located in Neosho County, Kansas.

TO: All Oil & Gas Producers, Un-
leashed Mineral Interest Owners,
Landowners, and all persons
whomever concerned.

You, and each of you, are hereby notified that Postrock Midcontinent Production, LLC has filed an application to commingle the Upper and Lower Bartlesville producing formations at the Jiminez, Anthony C10-4, located in the NE NW, S10-T27S-R19E, Approximately 660 FNL & 1950 FWL, Neosho 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 from the date of this publication. 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. All persons 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 hearing and protestants will be expected to enter an appearance either through proper legal counsel or as individuals, attesting on their own behalf.

**Postrock Midcontinent
Production, LLC**
210 Park Avenue, Suite 2750
Oklahoma City, Oklahoma 73102
(405) 680-7704

Affidavit of Publication

STATE OF KANSAS, NEOSHO COUNTY, ss:

Rhonda Howerter, being first duly sworn,
deposes and says: That *she* is *Classified Manager*
of *THE CHANUTE TRIBUNE*, a daily newspaper printed
in the State of Kansas, and published in and of general
circulation in Neosho County, Kansas, with a general paid
circulation on a daily basis in Neosho County, Kansas, and
that said newspaper is not a trade, religious or fraternal
publication.

Said newspaper is a daily published at least weekly 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 Chanute, in said county as second class matter.

That the attached notice is a true copy thereof and was published in the regular and entire issue of said newspaper for 1 consecutive time, the first publication thereof being made as aforesaid on the 30 day of May.

2012, with subsequent publications being made on the following dates:

, 2012 _____, 2012

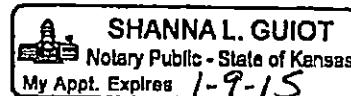
• 2012

Rhonda Howerton

Subscribed and sworn to and before me this _____
1 day of June, 2012. *[Signature]*

Notary Public

My commission expires: January 9, 2015
Printer's Fee \$ 100.34
Affidavit, Notary's Fee \$ 3.00
Additional Copies \$ _____
Total Publication Fees \$ 105.34



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 1st of

June A.D. 2012, with

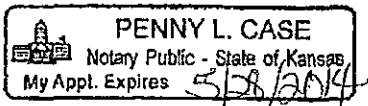
subsequent publications being made on the following dates:

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

Mark Fletchall

Subscribed and sworn to before me this

1st day of June, 2012



Penny L. Case
Notary Public Sedgwick County, Kansas

Printer's Fee : \$130.00

LEGAL PUBLICATION

PUBLISHED IN THE WICHITA EAGLE
JUNE 1, 2012 (318774)
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 Commencing
Production in the Jimenez Anthony C10-1
located in Nesshoo County, Kansas.

TO: All Oil & Gas Producers, Unleashed Mineral
Interest Owners, Landowners, and all persons
whomsoever concerned.
You, and each of you, are hereby notified
that Postrock Midcontinent Production, LLC
has filed an application to commence the Upper
and Lower Dentonville producing formations
of the Jimenez Anthony C10-1, located in the
NE NW, Section 275-R19E, Approximately 660'
FNL & 1550 FWL, Nesshoo 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 from the date of this publication. 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. All persons 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 hearing and
protestants will be expected to enter an
appearance, either through proper legal
counsel or as individuals appearing on their
own behalf.

Postrock Midcontinent Production, LLC
210 Park Avenue, Suite 2750
Oklahoma City, Oklahoma 73102
(405) 660-7704

Conservation Division
Finney State Office Building
130 S. Market, Rm. 2078
Wichita, KS 67202-3802



Mark Sievers, Chairman
Thomas E. Wright, Commissioner

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

Sam Brownback, Governor

July 16, 2012

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

RE: Approved Commingling CO071209
Jiminez, Anthony C10-1, Sec.10-T27S-R19E, Neosho County
API No. 15-133-27266-00-01

Dear Mr. Edwards:

Your Application for Commingling (ACO-4) for the above described well, received by the KCC on July 2, 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 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 CO71209 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