

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1081774

Form ACO-4 Form must be typed March 2009

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

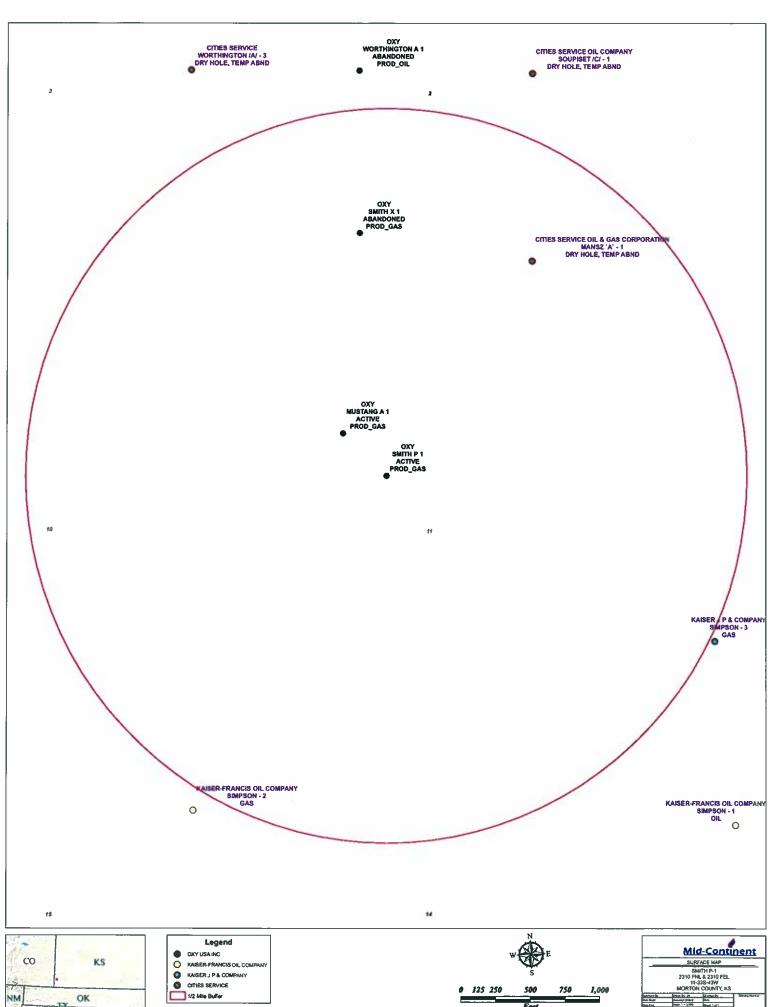
OPERAT	OR: License #	API No. 15					
Name:_		Spot Description: _					
Address	1:		_ Sec Twp \$	S. R East West			
Address	2:		Feet from Nort	h / South Line of Section			
City:	State: Zip: +		Feet from East	/ West Line of Section			
Contact	Person:	County:					
Phone:	()	Lease Name:	Well #	# :			
1.	Name and upper and lower limit of each production interval to	be commingled:					
	Formation:	•					
	Formation:	, ,					
	Formation:	,					
	Formation:	,					
	Formation:	` '					
		, ,					
2.	Estimated amount of fluid production to be commingled from e						
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
□ 3.□ 4.	Plat map showing the location of the subject well, all other well the subject well, and for each well the names and addresses of Signed certificate showing service of the application and affida	of the lessee of record or ope	erator.	s within a 1/2 mile radius of			
For Con	nmingling of PRODUCTION ONLY, include the following:						
<u> </u>	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 Con	nmingling 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 comr	mingled.				
current ir mingling	/IT: I am the affiant and hereby certify that to the best of my nformation, knowledge and personal belief, this request for comis true and proper and I have no information or knowledge, which istent with the information supplied in this application.	Su	ubmitted Electronic	cally			
l —	Office Use Only			n the application. Protests must be filed wihin 15 days of publication of			

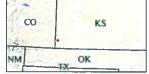
Date: _

Denied Approved

15-Day Periods Ends:

Approved By:









AFFIDAVIT OF NOTICE SERVED

RE:	Application for :	OXY USA Inc.					
	Well Name: Smith P-1	Legal Location NE S-11 T-33S R-43W					
The u	ndersigned hereby certifies that he/	she is a duly authorized agent for the applicant, and that on the18th					
day of	f	2012, a true and correct copy of the application referenced above was					
delive	red or mailed to the following parti	es:					
NOTE:	: A copy of this affidavit must be served as	a part of the application.					
<u>Name</u>		Address (attach additional sheets if necessary.)					
Martin Smith (Surface Owner) Oxy USA, Inc.		801 HC 1, Richfield, KS 67953 P.O. Box 2528, Liberal, KS 67905					
Signe	d this <u>18th</u> day of <u>May, 2012</u> .						
	ANITA PETERSON Notary Public - State of Kansas My Appt Expires October 1, 2013	Laura Beth Hickert Applicant or Duly Authorized Agent					
Subsc	ribed and sworn to before me this	Applicant or Duly Authorized Agent day of					
Му Со	ommission Expires:	2013 Notary Public					

Protests may be filed by any party having a valid interest in the application. Petitions for protests shall be in writing and shall clearly identify the name and address of the Protestant and the title of the application. The petition shall include a clear and concise statement of the direct and substantial interest of the Protestant in the proceedings, including the manner in which the Protestant may be affected, and the nature, extent, character and grounds of the protest. Protestants shall serve the protests upon the applicant by mail or personal service at the same time or before the Protestant files the protest with the Conservation Division.

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 14th of

April 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.

Subscribed and sworn to before me this

16th day of April, 2012

PENNY L. CASE

My Appt. Expires 5/08/00/1

Notary Public Sedewick County, Kansas

Printer's Fee : \$108.40

PUBLISHED IN THE WICHTA EAGLE
APRIL 14, 2012/3179269)
BEFORE THE STATE CORPORATION
COMMISSION OF THE STATE OF KANSAS
NOTICE OF FILING APPLICATION
RE: OXY USA Inc. Application for order
to commission of tupply in symith P-1 well,
located in Sec. 11 Typ 335 R. 43W,
Morton County Kansas.
TO: All Oll and Gas Producers, Unleased
Minerals interest Owners,
Landowners, and all person
Whoseever concerned.
You, and each of You, are heraby notified
that OXY USA Inc. has filed an application to
commission the production from the Wabeuruse
and Topeka sources of supply in the Smith P-1
well, located in the NE /4 of Sec. 11 Typ 335 R.
43W in Morton County Kansas.
Any persons who object to or protest this
application shall be required to file their
objections or protests with the Conservation
of the State of Kansas within fifteen. If 5)
days from the date of the bublication, These
protests shall be fled our supply to protest shall be frequented to file their
objections on must state specific reasons
why the grant of the application may be
granted through a summisery proceeding. If valid
profests are received, this matter will be set
for hearing.
All persons interested or concerned shall
take notice of the foregoing and shall govern
themselves accordingly.

Legal Notice

First Published in The Elkhart Tri-State News, Elkhart, Kansas, on Thursday, April 19, 2012.)

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

RE: OXY USA Inc. Application for order to commingle Wabaunsee and Topeka sources of supply in Smith P-1 well, located in Sec. 11 Twp 33S R 43W, Morton County, Kansas.

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

You, and each of you, are, hereby notified that OXY, USAlinc, has filed an application to commingle the production from the Wabaunsee and Topeka sources of supply in the Smith P-1 well, located in the NE/4 of Sec. 11 Twp 36S R 46W in Morton County, Kansas

Anypersons 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 this 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 first the resources of the State of Kansas. If no protests are received, this application may be granted through a summary proceeding. If valid protests are received, this matter will be set for hearing.

All persons interested or concerned shall take notice of the foregoing and shall govern themselves accordingly.

OXY USA Inc. P.O. Box 2528 Liberal, KS 67905 (620)-629-4200

Proof of Publication

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Tarie of	Filmin							
A. A.	<i>L</i> : 3							
<u> Appellat</u>	uen_							
Smith 4	2-/							
Sty USA INC								
/ Weberal =1 11-								
Publication Fee \$								
Karen L	Brady							
Being first duly sworn, de	poses and says:							
that she is the Publisher o NEWS, a weekly newspap								
of Kansas, with a gener	al paid circulation on a							
weekly basis in Morton (said newspaper is not a t								
nal publication. Said new	spaper is a weekly, pub-							
lished at least 50 times a published continuously an	a year; and has been so							
county and state for a p	eriod of more than five							
years prior to the first po and has been admitted at	ublication of said notice;							
in said County as second	d class matter. That the							
attached notice is a true	copy thereof and was							
published in the regular newspaper, publications	and entire issue of said. Thereof being made as							
aforesaid on the following	dates:							
Spiel 19242	20							
/								
20	20							
20	20							
20	20							
1.4/	11 0							
Trun	Drady							
	7							
Subscribed and Sworn to	before me this							
17 day of John	1 20/2							
	5 CHULL							
NOTARY PUBLIC - Sta	nte of Kansas							
DAREN B	2013							
my Appl Capites	<u> </u>							
Approved	20							

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION

1075243

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

CONFIDENTIAL OIL & GAS CONSERVATION DIVISION WELL COMPLETION FORM WELL HISTORY - DESCRIPTION OF WELL & LEASE

OPERATOR: License # 5447	API No. 15 - 15-129-10327-00-02
Name: OXY USA Inc.	Spot Description:
Address 1: _5 E GREENWAY PLZ	SW_NE_ Sec. 11_ Twp. 33_S. R. 43 East west
Address 2: PO BOX 27570	2310 Feet from North / South Line of Section
City: HOUSTON State: TX Zip: 77227 + 7570	2310 Feet from ▼ East / West Line of Section
Contact Person: LAURA BETH HICKERT Phone: (620) 629-4253	Footages Calculated from Nearest Outside Section Corner:
•	✓ NE □NW □SE □SW
CONTRACTOR: License # 34199	County: Morton SMITH P
Name: Rawhide Well Service, LLC	Lease Name:vveii #:
Wellsite Geologist: N/A	Field Name: GREENWOOD
Purchaser: N/A	Producing Formation: WABAUNSEE & TOPEKA
Designate Type of Completion:	Elevation: Ground: 3570 Kelly Bushing: 3573
New Well	Total Depth: 3240 Plug Back Total Depth: 3197
☐ Oil ☐ WSW ☐ SWD ☐ SIOW	Amount of Surface Pipe Set and Cemented at: 600 Feel
☑ 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)	If Alternate II completion, cement circulated from:
Cathodic Other (Core, Expl., etc.):	feet depth to:w/sx cmt
If Workover/Re-entry: Old Well Info as follows:	W. Sopul to
Operator: OXY USA, INC.	
Well Name: SMITH P-1	Drilling Fluid Management Plan (Data must be collected from the Reserve Pit)
Original Comp. Date: 06/21/1953 Original Total Depth: 3240	·
☐ Deepening	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 #:	Coorder Name:
Dual Completion Permit #:	Operator Name:
SWD Permit #:	Lease Name: License #:
ENHR Permit #:	Quarter Sec TwpS. R Deast West
GSW Permit #:	County: Permit #:
11/03/2011 11/11/2011	
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 o	f Confidentiality Received 02/27/2012
☐ Confide	ntial Release Date:
	Log Received
☐ Geologi	st Report Received
UIC Dis	tribution
ALT 🗹 I 🛭	II III Approved by: NAOMI JAMEE Date: 02/27/2012



Operator Name: O	(Y USA Inc.	<u>.</u>	Leas	e Name: _	SMITH P		Well #:1			
Sec. 11 Twp.33	s. R. <u>43</u>	☐ East ✓ West		ity: Morte			•			
time tool open and cl recovery, and flow ra	now important tops and osed, flowing and shut- tes if gas to surface test Attach final geological w	in pressures, whether t, along with final chart	shut-in pro	essure rea	ched static level,	hydrostatic	pressures, bottom h	nole temp	erature, fluid	
Drill Stem Tests Take		Yes No		 ✓L	og Formation	n (Top), Dep	th and Datum		Sample	
Samples Sent to Geo	ological Survey	☐ Yes ✓ No		Nam SEE C	e RIGINAL		Тор	I	Datum	
Cores Taken Electric Log Run Electric Log Submitted Electronically (If no, Submit Copy)		☐ Yes								
List All E. Logs Run:										
		CASING Report all strings set	RECORE	_	_	on etc				
Purpose of String	Size Hole Drilled	Size Casing Set (In O.D.)		eight s. / Ft,	Setting Depth	Type of Cemen			and Percent	
								Useu Additive		
		ADDITIONA	L CEMEN	ring / squ	EEZE RECORD					
Purpose: —— Perforate —— Protect Casing —— Plug Back TD	Depth Top Bottom	Type of Cement #Sa		ks Used	Type and Percent Additives					
Plug Off Zone	-									
Shots Per Foot	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) Deptl				
	REMOVED RBP @	2843							2843	
					ACID 6000 C	AL 17% D	S FE HCL			
	<u> </u>		-		FLUSH 21 B	BL 2% KCI	<u>-</u>			
TUBING RECORD:	Size: 2.375	Set At: 3143	Packer	At:	Liner Run:] Yes [₩				
Date of First, Resumed	Production, SWD or ENHI	R. Producing Me	thod:	ing	Gas Lift 🔲 O	ther (Explain) .	•			
Estimated Production Per 24 Hours	Oil 8t	ols. Gas 140	Mcf	Water Bbls.		ols.	Gas-Oil Ratio Gravity		Gravity	
DISPOSITI	ON OF GAS:		METHOD (OF COMPLE	TION:		PRODUCTIO	ON INTER	VAL:	
Uvented ✓ Sold Used on Lease Open Hole ✓ Pe				☐ Dually	ally Comp. Commingled nit ACO-5) (Submit ACO-4) WABAUNSEE &					
(If vented, Su	bmit ACO-18.)	Other (Specify)		(Submit A	—— (Subn	rnt ACO-4)	TOPEKA			

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 4, 2012

Laura Beth Hickert OXY USA, Inc. 5 E Greenway Plz Houston, TX 77227-7570

RE: Approved Commingling CO051205

Smith P 1, Sec.11-T33S-R43W, Morton County

API No. 15-129-10327-00-02

Dear Ms. Hickert:

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 May 18, 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
Wabaunsee	0	119	17	2622-2832
Topeka	0	21	3	2850-3184
Total Estimated Current Production	0	140	20	

Based upon the depth of the Topeka 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 CO051205 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