

KANSAS CORPORATION COMMISSION OIL & GAS CONSERVATION DIVISION Form ACO-4 Form must be typed March 2009

## APPLICATION FOR COMMINGLING OF

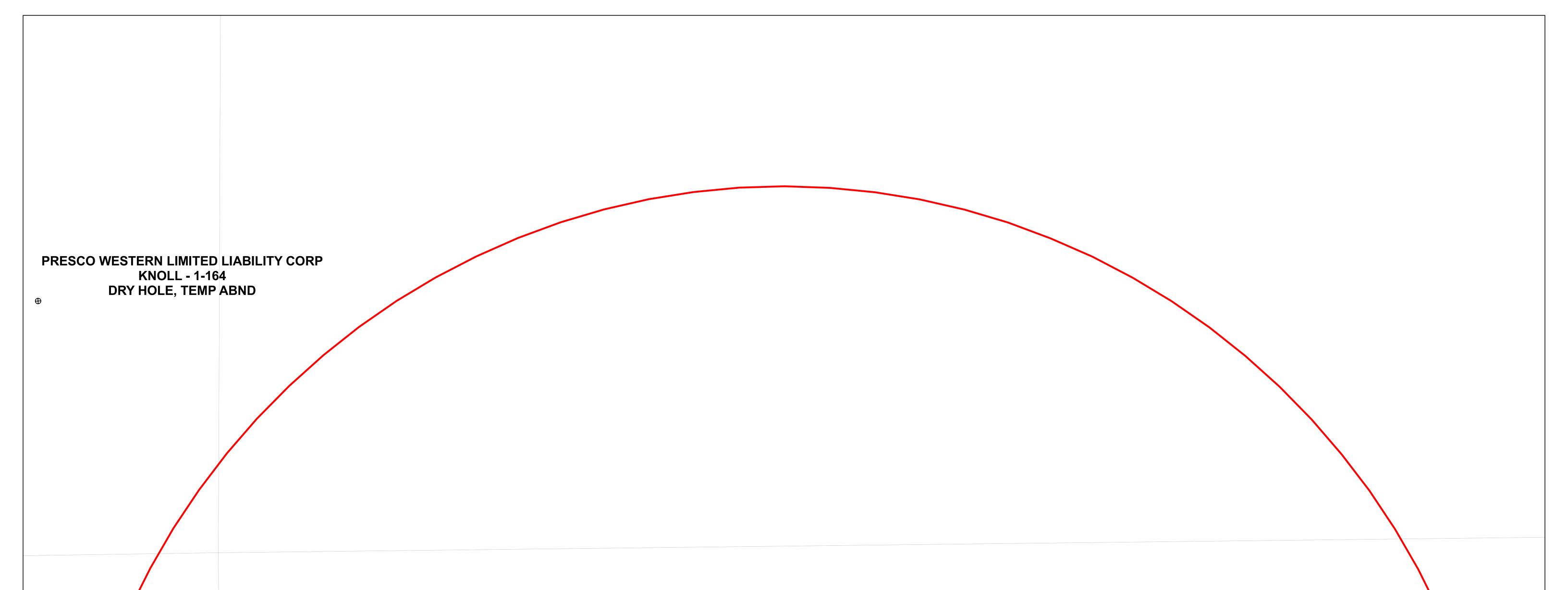
Commingling ID # \_

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 N	lorth / 🗌 South Line of Section			
City:	State: Zip:+		Feet from E	ast / 🗌 West Line of Section			
Contact	Person:	County:					
Phone:	()	Lease Name:	We	ell #:			
1.	Name and upper and lower limit of each production interval to	be comminded					
L I.	Formation:	0					
	Formation:						
	Formation:						
	Formation:						
	Formation:		·				
2.	Estimated amount of fluid production to be commingled from e	each interval:					
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
	Formation:	BOPD:	MCFPD:	BWPD:			
☐ 3. ☐ 4. For Con	Plat map showing the location of the subject well, all other we the subject well, and for each well the names and addresses of Signed certificate showing service of the application and affida mmingling of PRODUCTION ONLY, include the following:	of the lessee of record or op avit of publication as require	perator.	ases within a 1/2 mile radius of			
5.	Wireline log of subject well. Previously Filed with ACO-1:						
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 compat	tibility of the fluids to be con	nmingled.				
current ir mingling	<b>/IT:</b> 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.		Submitted Electro	nically			
ксс	COffice Use Only	Protests may be filed by a	ny party having a valid intere	st in the application. Protests must be			
De	-	in writing and comply with the notice of application.	K.A.R. 82-3-135b and must	be filed wihin 15 days of publication of			
15-Day	/ Periods Ends:						

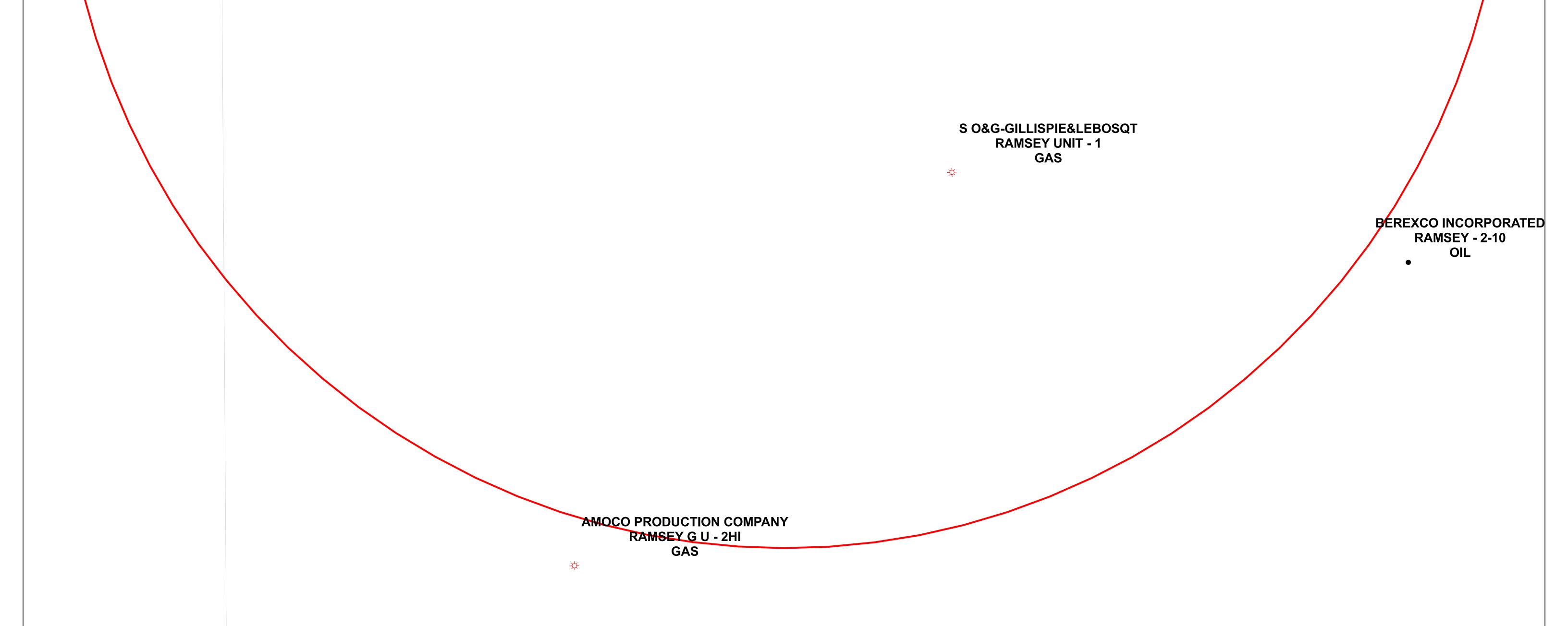
Date: \_

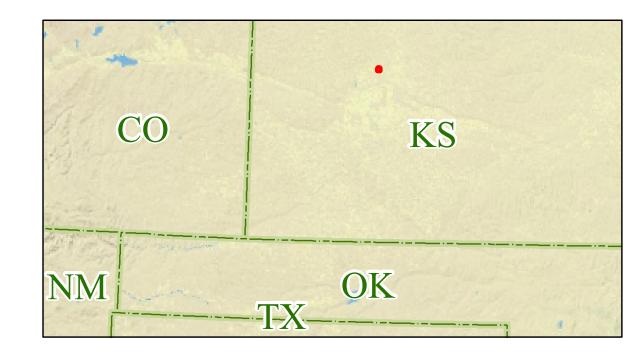
Approved By:



BEREXCO INCORPORATED RAMSEY - 3-10 DRY HOLE, TEMP ABND

CUNDIFF A 1 ACTIVE PROD\_OIL







### AFFIDAVIT

\ - SS.

1

#### STATE OF KANSAS

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 30th of

July A.D. 2011, 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

### <u>1st day of August, 2011</u>

	PENNY L. CASE
自治目	Notary Public - State of Kansas
Му Ар	Notary Public - State of Kansas pt. Expires 568/0/4

Notary Public Sedgwick County, Kansas

Printer's Fee : \$108.40

A STATE OF THE PARTY AND A STATE OF
LEGAL PUBLICATION
PUBLISHED'IN THE WICHITA EAGLE
JULY 30, 2011 (3131881)
BEFORE THE STATE CORPORATION COMMISSION
OF THE STATE OF KANSAS
NOTICE OF FILING APPLICATION RE: OXY USA Inc. Application for order to
commingle Atoka and Marmaton sources of supply in Cundiff A-1 well,
located in Sec. 10 Two 235 R 34W
located in Sec. 10 Twp 235 R 34W, Finney County, Kansas
TO: All OI and Gas (Producers: Uneesed Minerals Interes) Owners, Landowners, and all persons whosever concerned.
and all persons whoseever concerned.
You, and each of you, are hereby notified that OXY USA Inc. has filed an application
10-10 commingle the production from the Atoka
and Marmaton sources of supply in the Cundiff A-1 well, located in the NW/4 of Sec.
10 Two 235 R 34W in Finney County, Karisas
Any persons who object to or protest this application shall be required to the their
ODIECTIONS OF Protests with the Conservation
Division of the State Corporation Commission of the State of Kansas within fifteen (15) davs
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
why the grant of the application may cause
waste, violate correlative rights or pollute the natural 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
and lake notice of the foregoing and shall govern
themselves accordingly. OXYUSAIInc
P.O. Box 2528
Liberal, KS 67905 (620)-529-4200

# **Proof Of Publication** State Of Kansas Finney County

Dena A. Sattler, being first duly sworn, deposes and says that she is publisher of The Garden City Telegram, a daily newspaper printed in the State of Kansas and published in and of general circulation in Finney County, Kansas, on a daily basis in Finney County, Kansas, and that said newspaper is not a trade, religious, or fraternal publication.

That said newspaper is daily published at least weekly fifty (50) times a year; has been so published continuously and uninterruptedly in said county and state for a period of more than five (5) years prior to the first publication of said notice and has been admitted at the post office of Garden City, Kansas, in said county as second  $(2^{nd})$  class matter.

That the attached notice is a true copy thereof and was published in the regular and entire issue newspaper for \_\_\_\_\_\_ consecutive days/ weeks. The first (1<sup>st</sup>) publication thereof being made as aforesaid on the \_\_\_\_\_\_ day of \_\_August\_\_\_\_, 20 \_\_\_\_\_. With subsequent publications being made on the following dates:

2 <sup>nd</sup> Publication was made	on the	day of	, 2	0
3 <sup>™</sup> Publication was made	on the	day of	, 2	0
4 <sup>th</sup> Publication was made	on the	day of	, 2	0
5 <sup>th</sup> Publication was made	on the	day of	, 2	0
	Publication	n Fee	s 36	54
Additional Copies	@\$		S	-
Total	Publication	n Fee	\$ 3ke.	54

5-17

(Signature)

Witness my hand this	lith	day
Of AMAR	20	
Subscribed And Sayor	n to before me this	Inday
Of CUMST	20	11
(Notary Public) My Commission Expire	WAGROQ	3-19-13
		A G. PEREZ c-State of Kansas
Legal: 208213		

(Public 2011)	shed in The Garden City Telegram Saturday, August	6,
	BEFORE THE STATE CORPORATION COMMISSION OF THE STATE OF KANSAS NOTICE OF FILING APPLICATION	•
terest	Owners, Landowners, and all persons whosoever co	
Yo Inc. ha the At Well, k	ou, and each of you, are hereby notified that OXY US is filed an application to commingle the production fro oka and Marmaton sources of sluppy in the Cundiff A rotated in the NW/4 of Sec. 10 Two 23S R 34W in Fi pointy Kansas	m -1
A be req vation State	ny persons who object to or protest this application sh ured to the their objections or protests with the Conso Davision of the State Corporation Commission of the Kansse within theen (15) days from the daw of the	he is
sion re of the or poll	ation. These protests shall be fled pursuant to Commi igulations and must state specific reasons why the gra- application may cause waste, violate correlative righ- ule the natural resources of the State of Karsas. If i is are received, this application may be granted through	int its
a suin matter Al	c) are received, in a application rise you durined throw many proceeding: (III valid process) are received, it will be set for hearing. Il persons interested or concerned shall take notice sooing and shall govern themselves accordingly.	NS.
26	A Mod 005410 S 02700 S 0270 SA 06. A Mod 005410 S 0270 S 02528 about 100 C 1	1. 24 A.S.
20821	A STATE OF A CONTRACTOR OF A DATA OF A DA	

#### AFFIDAVIT OF NOTICE SERVED

RE: Application for : \_\_\_\_\_OXY USA Inc.

Well Name: Cundiff A-1 Legal Location NW NE SE NW Sec. 10-T23S-R34W

The undersigned hereby certifies that he/she is a duly authorized agent for the applicant, and that on the <u>15th</u> day of <u>August</u>, <u>2011</u>, 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.

Lorraine Ramsey (Surface Owner) Manuel Corporation (Operator) Berexco, LLC

Name

Address (attach additional sheets if necessary.) 1127 N. Plum St., Hutchinson, KS 67501

2020 N. Bramblewood St., Wichita, KS 67206 2020 N. Bramblewood St., Wichita, KS 67206

Signed this 15th day of August, 2011.

ANITA PETERSON Notary Public - State of Kansas My Appt. Expires October 1, 2013			Laura Beth Hickert Applicant or Duly Authorized Agent
Subscribed and sworn to before me this	5th	day of _	august . 2011
My Commission 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.



CONFIDENTIAL WELL COMPLETION FORM

1057301

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

# WELL COMPLETION FORM

WFI	Ľ.	HISTORY	- DESCRIF		
			- DESCIVIT	VVLLL O	LLAJL

OPERATOR: License #	API No. 15
Name:	Spot Description:
Address 1:	
Address 2:	Feet from North / South Line of Section
City: State: Zip:+	Feet from Fast / West Line of Section
Contact Person:	Footages Calculated from Nearest Outside Section Corner:
Phone: ( )	
CONTRACTOR: License #	County:
Name:	Lease Name: Well #:
Wellsite Geologist:	Field Name:
Purchaser:	Producing Formation:
Designate Type of Completion:	Elevation: Ground: Kelly Bushing:
New Well Re-Entry Workover	Total Depth: Plug Back Total Depth:
Oil WSW SWD SIOW   Gas D&A ENHR SIGW   OG GSW Temp. Abd.   CM (Coal Bed Methane) Cathodic Other (Core, Expl., etc.):   If Workover/Re-entry: Old Well Info as follows:	Amount of Surface Pipe Set and Cemented at: Feel   Multiple Stage Cementing Collar Used? Yes No   If yes, show depth set: Feel   If Alternate II completion, cement circulated from: feet depth to: sx cmt
Operator:	
Well Name:	Drilling Fluid Management Plan
Original Comp. Date: Original Total Depth:   Deepening Re-perf. Conv. to ENHR   Conv. to GSW Original Total Depth   Plug Back: Plug Back Total Depth   Commingled Permit #:   Dual Completion Permit #:   SWD Permit #:   ENHR Permit #:	(Data must be collected from the Reserve Pit)   Chloride content: ppm   provide content: ppm   Dewatering method used:   Location of fluid disposal if hauled offsite:   Operator Name:   Lease Name:   Quarter Sec   TwpS. R East
GSW Permit #:	County: Permit #:
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:					
Confidential Release Date:					
Wireline Log Received					
Geologist Report Received					
UIC Distribution					
ALT I II III Approved by: Date:					

	Side Two	1057301
Operator Name:	Lease Name:	Well #:
Sec TwpS. R East _ West	County:	

**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 complete copy of all Electric Wire-line Logs surveyed. Attach final geological well site report.

Drill Stem Tests Taken		Yes No	o [	Log Formati	ion (Top), Depth an	id Datum	Sample
(Attach Additional She Samples Sent to Geolog		Yes N		Name		Тор	Datum
Cores Taken Electric Log Run Electric Log Submitted Electronically <i>(If no, Submit Copy)</i>		Yes No Yes No Yes No	)				
List All E. Logs Run:							
			ING RECORD	New Used	ction oto		
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

#### ADDITIONAL CEMENTING / SQUEEZE RECORD

Purpose: —— Perforate	ct Casing		
Protect Casing			
Plug Off Zone			

Shots Per Foot				N RECORD - Bridge Plugs Set/Type botage of Each Interval Perforated				Depth		
TUBING RECORD: Size:		Set At:		Packer	r At:	Liner R	un:	No		
Date of First, Resumed P	Producti	on, SWD or ENHF	₹.	Producing N	1ethod:	ping	Gas Lift	Other (Explain)		
Estimated Production Per 24 Hours		Oil Bb	ls.	Gas	Mcf	Wate	ər	Bbls.	Gas-Oil Ratio	Gravity
DISPOSITION OF GAS:			METHOD OF COMPLE			TION:		PRODUCTION INT	ERVAL:	
Vented Sold		Jsed on Lease		Open Hole	Perf.	Dually (Submit A	Comp. AC <i>O-5)</i>	Commingled (Submit ACO-4)		
(If vented, Subr	nit ACO	-18.)	Other (Specify)							

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	CUNDIFF A 1
Doc ID	1057301

All Electric Logs Run

ARRAY COMPENSATED TRUE RESISTIVITY	
BOREHOLE COMPENSATED SONIC ARRAY	
MICROLOG	
CEMENT BOND LOG	
SPECTRAL DENSITY DUAL SPACED NEUTRON	

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	CUNDIFF A 1
Doc ID	1057301

Tops

Name	Тор	Datum
HEEBNER	3754	-808
LANSING	3809	-863
SWOPE	4138	-1192
MARMATON	4274	-1328
CHEROKEE	4405	-1459
АТОКА	4471	-1525
MORROW	4587	-1641
ST. GENEVIEVE	4646	-1700

Form	ACO1 - Well Completion
Operator	OXY USA Inc.
Well Name	CUNDIFF A 1
Doc ID	1057301

Perforations

Shots Per Foot	Perforation Record	Material Record	Depth
6	4498'-4511' ATOKA	25 BBL 7% KCL	4498-4511
		1000 GAL 7 % DS FE HCL ACID	4498-4511
		FLUSH 1250 GAL 7% KCL WATER	
6	4362'-4368 MARMATON	56 BBL 7% KCL	4362-4368
		1000 GAL DS FE HCL ACID	4362-4368
		FLUSH 1100 GAL 7% KCL WATER	
6	4044'-4048' LANSING	15 BBL 7% KCL	4044-4048
		750 GAL 15% DS FE HCL ACID	4044-4048
		FLUSH 1100 GAL 7% KCL WATER	
		SQUEEZE 229 SXS CL H-NEAT CMT	4044-4048

1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277

SERVICES

ENERGY

# FIELD SERVICE TICKET 1717 00056 A

PRESS	URE PUMPING & WIRELINE		DATE TICKET NO					
DATE OF 29/11	DISTRICT 1717	7	NEW WELL PROD INJ WDW CUSTOMER WELL WELL					
	I UZA		LEASE CUNDIFF "4" / WELL NO.					
ADDRESS			COUNTY FINDER STATE KA					
CITY	STATE		SERVICE CREW Royce, Ed, Jose, Michay, T.J.					
AUTHORIZED BY	ic Davis		JOB TYPE: 858 SURFACE					
EQUIPMENT#	HRS EQUIPMENT#	HRS E	EQUIPMENT# HRS TRUCK CALLED 2-8-PATE Saga TIME					
19466	15 14280	15	ARRIVED AT JOB 2-5-11 6 214					
19569	15 4800	7	START OPERATION 2-9-11 \$ 2170					
1984(	15 145.62	15	FINISH OPERATION 2-9-11 M418					
53021	15 21170	17	RELEASED 2-9-11 WS/20					
14365	15		MILES FROM STATION TO WELL					
	····							

CONTRACT CONDITIONS: (This contract must be signed before the job is commenced or merchandise is delivered). The undersigned is authorized to execute this contract as an agent of the customer. As such, the undersigned agrees and acknowledges that this contract for services, materials, products, and/or supplies includes all of and only those terms and conditions appearing on the front and back of this document. No additional or sufficient terms and/or conditions shall become a part of this contract without the written consent of an officer of Basic Energy Services LP.

ofland (WELL OWNER, OPERATOR, CONTRACTOR OR AGENT)

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMEN	T AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUNT
CLIDI	A-Con blond		SK.	425		7905 00
CLIID	Premium Plos,		SK	200.		3260 00
CC109	Calcium Choride	2	Th	1576		1654 80
CC 107	Colloflake		lb	263		973 10
(C130	(-5)	· · · / …	ĺb	BD		2000 00
CF1463	Flappor Type Float	Values 6546	EA	7		280 00
CF 253	Guide Shor Reg &		EA			380 00
CF 1473	Centralizer;		_EA	5		72500
<u>CF1903</u>	Basket 5748"	· · · · · ·	EA.	<b>i</b>		31500
CF 105	Top Rubber Plug	678	ĒĄ	1		22500
EDI	HEAVY Equip. M	least	Mi	150		1260 00
CE 240	Bluding & Milli	ig Charge	<u> </u>	625	<u> </u>	875 00
E113	BULK DOLIVERY Ch	arge	<u> </u>	1764		2822 40
CE202	Depth Charge 101	51 FO 200	<u>uhr</u>			150000
CE504	Plug Constances					250 00
E100	FICK UD MILLOUG	e	mi	40		2550
5003	Service Supero	507	-EA	+ <b>l</b>		175 0
	Kig Time - 712	hrs				-3322 50
	PLOCATION DEPT. UNdif					11000112
-	EASEMEN EAC				SUB TOTAL	191912
		3023 SERVICE & EQU		%TAX		
	ASK 01-02	MATERIALS	UPWENT	%TAX %TAX		
P	ROJECT # 1109311				TOTAL	
L					10 me	
	PO/BPA ALL ALL Gode	Genzo		1	<b>A</b>	I I I
	IGNATURE: AT LALUE	THE ABOVE MATERIAL AND SI		A	$\overline{()}$	10
SERVICE REPRESENTATI	VI INPICKATONES	ORDERED BY CUSTOMER AND		DBY	da Id	Denno .
FIELD SERVICE			(WELL C	WNER OPERATO	R CONTRACTOR OR	AGEN
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(B)	BASIC
	ENERGY SERVICES

	ENERGY SERVICES Liberal, Kansas					Cement Report						
Customer 6	JXU 1	YAA .		Lease No.	Date 2-9-11					/		
Lease	ncliff	4	/	Well #	Service Recei				ipt			
	5/4	Depth 19	17 RTD	County F	inne	1	State	K				
Job Type	54840	Auce	Formation	· · · · · · · · · · · · · · · · · · ·		Legal Descripti	on it	0-23	-,39	2/		
K		Pipe [	Data		Perforating D							
Casing size	494		Tubing Size			Shots	/Ft		Lead	1255	All, 1/2t	
Depth 19	21		Depth		From		То		212.1 # 3110ak	∓ 396C 1, ;7860	SCA-1	
Volume	4.86		Volume		From		То		2.400	Mak 1	4.00 pm/	
Max Press			Max Press		From		То		Tail in	200-1	Prem +	
Nell Connec	$\mathcal{P}_{\mathcal{F}}$		Annulus Vol.		From		То		cellfla	- Holal		
Plug Depth			Packer Depth		From		То		1.34au		5341A	
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate				Service Log		· · ·		
2/4/	11 141	47-		]	on	102,	300	stark	JR	500,		
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Service Unit	s Kisees	í	1986919842	53021	<u>9564</u>	14355 147	44	14528 110	<u>763</u>	21755		
Driver Name			Robby	E Men	4			T.Gibsc	<u>7</u>	Mi Cox	ran	
	• —	-	-			c 1						
Andy				orry T.	50nna	tt		Chac	<u>41in</u>	Z		
Custome	r Represe	ntative	Sta	tion Mahag	ler	•		Cemente	er	Tay	lor Printing, Inc.	

Customer Representative

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1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277

# FIELD SERVICE TICKET 1717 01304 A

		PING & WIRELINE			DATE 1	FICKET NO	א				
DATE OF 2-16-1	/· 1		NEW 🖻					STOMER DER NO.:			
CUSTOMER Dry USA						ndiFi	E	<u> </u>	#1	WELL NO.	
ADDRESS						COUNTY FINNEY STATE KS					
CITY		STATE			SERVICE OF	REW	Chace, K	estra, :	Sont Hill	>	
AUTHORIZED BY 3	AUTHORIZED BY JENN BENET JRA					JOB TYPE: 51/2 Long Strin Z42					
EQUIPMENT#	HRS	EQUIPMENT#	HRS		JIPMENT#	HRS	TRUCK CALLE		Z-16-1	AM TIME	
19870		30463	10	3307		9 Z	ARRIVED AT J		1	PM - COO	
17000	10	19843	3	1950	00	<u></u>	START OPERA	ATION		₽M-900	
				•			FINISH OPERA	<b>ATION</b>		PM-1145	
		ATION/DEPT.		- D020	NON DO2_		RELEASED PM~1143				
		MILES FROM STATION TO WELL 50									
products, and/or supplies become a part of this cor	TA SCON ithorized to includes all tract withou	TRACE CONDITIONS: (This execute this contract as an action of the product of the product of the written consent of an offi	Conditions(a	appearing on ic Energy Se	the front and bac	k of this do	ed or merchandise i rees and acknowled ocument. No additior SIGNED:	is delivered). ges that this nal or substit	contract for	r services, materials, Myor conditions shall	

	SIGNAL ME THE MELT		(WELL OWNE	R, OPERATOR, CON	FRACTOR OR AC	BENT)
ITEM/PRICE REF. NO.	MATERIA, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE	\$ AMOUN	ΙТ
CL 101	A Con Blend	5K	105		1953	00
CL104	SO/SO POZ	st	135		1485	00
CC113	Gya sum	16	570		427	Ы
CCIII	Salt	16	752		376	8
<u>CC103</u>	C-15	15	GA		862	50
2407	C-42P	15	29		232	$\infty$
<u> CCZOI</u>	Gilsonite	16	676		452	92
<u>CC109</u> <u>CC102</u> CC130	Calaum Chloride	16	236		247	80
CC 102	Cello Flake	15	32		118	40
	6-51	16	24		600	00
CF1351	Auto Fill Floot Collor 5/2	EA	1		410	00
CF 251	Guide Shoe Resolor 51/2	E4	1		250	တ
CF 1778	Turbolizer Stz	C4	25		1875	bo
CF103	TOP Russer Mus	EA.	1		105	
16155	Suger Flush 11	gal	500		765	60
6101	Heavy Equipment Mileage	mi	100		700	00
<u>LE240</u>	Blendry Mixing Charge	5/1	260		364	
E113	Bulk Delatery Charge	tm	580		928	80
CE ZOLO	Blendry Miking Charge Bulk Delivery Charge Depth Charge	4hrs	1	1	2880	80
	· · · ·			SUB TOTAL	0020-	Ter"

CHEMICAL / ACID DATA:							

SERVICE REPRESENTATIVE Small CHANCE

THE ABOVE MATERIAL AND SERVICE X ORDERED BY CUSTOMER AND RECEIVED BY:

MATERIALS

SERVICE & EQUIPMENT

(WELL OWNER OF THE OR CONTRACTOR OR AGENT)

TOTAL

%TAX ON \$

%TAX ON \$

CLOUD LITHO - Abilene, TX

FIELD SERVICE ORDER NO.



### 1700 S. Country Estates Rd. P.O. Box 129 Liberal, Kansas 67905 Phone 620-624-2277

TICKET NO.	01304
_	

ITEM/PRICE REF. NO.	MATERIAL, EQUIPMENT AND SERVICES USED	UNIT	QUANTITY	UNIT PRICE		\$ AMOUN	١T
CE 504	Plus Container Utilization Charge Derrick Charge Pickung Milege Service Sugarisor	105	1			250	00
CE 503	Demick Charl	506	1			300	00
5.100	Pickun Milene	mi	50			300 212	50
5005	Sender Supanier	EA				175	00
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Customer	Dry 115	I, Kansas A		Lease No. Date Z				2-16-11		
Lease /	ndiff "	A"		Weli #	······································	Servi	ce Receipt 6/304			
Casing 5'		Depth 51	7/2"	County Finney State			01304 165			
Job Type	ony Str/m		Formation	/ ///	Leg	al Description 10	-73-34	<u></u>		
	<u> </u>	Pipe [	Data		1	rforating Da		Cement Data		
Casing size	5/2 15.54		Tubing Size	······	Shots/Ft		Lead 335k A			
Depth 5126			Depth		From					
Volume	206/5		Volume		From	То		2.39A3-5K 13.93Gol-5K		
	2000 151		Max Press		From	To		Tail in 355k 50/50 POZ		
Well Conne	ction 51/2	,,	Annulus Vol.		From	То		SOISOPOZ		
Plug Depth	5080'		Packer Depth	·	From	То		1.61F47.51 7.36G0		
Time	Casing Pressure	Tubing Pressure	Bbls. Pumbed	Rate			Service Log	, ]		
				<u> </u>		Yord Time	345AM	Leaver 440		
610				ļ		Arrive C				
700				<u> </u>	Safety Meeting - Ris Up					
610						Ris Am	ning Ca	staq		
735				ļ	Ris Aunnies Casing Hook Up to Circolate Wikig					
850				ļ	Hook up to BES					
900	2000		,5	کہ	s Pressure Test					
904	475		5	4.0		Pume Ill	ta 50	nacor		
<u> 409</u>	450		12	4.0		<u>ump Supe</u>	- Flush			
911	400		5	4.0	1	ing Water		<u> </u>		
914	300		55	4.0		19 Least cm				
920	200		39	4.0	Pum	s Tail cmt				
930					ļ	Drog Plus	-Ulasi	h Up		
933	400		100	6.0		Disqu	all			
952	800		19	<u>Z.D</u>		Stow D	um - Ni	splace		
1015	1300		,5	<u>ى</u>	ļ	Land P	lus-Fl	pat Held		
1645	1500		11	,5	Pre	ssure Up-	Test C	asing - Olt Held		
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Service Uni	ts 1982	0	304163-19843	3721-14	566					

Jaff Gill Customer Representative

Station Manager

Cementer

Taylor Printing, Inc.

# Attachment to Cundiff A-1 (API # 15-055-22093)

## Cement & Additives

String	Туре	# of Sacks Used	Type and Percent Additives
Surface	A-Con	Lead: 425	3% CC, 1/2# Cellflake, 0.2% WCA1
	Class C	Tail: 200	2% CC, 1/4# Cellflake
Production	A-Con	Lead: 55	2%CC, 2% Polyflake, 0.2% WCA-1
	50-50 Poz	Tail: 135	5% W-60, 10% Salt, 0.6% C-15, 1/4# Defoamer, 5# Gilsonite

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/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

June 07, 2011

LAURA BETH HICKERT OXY USA Inc. 5 E GREENWAY PLZ PO BOX 27570 HOUSTON, TX 77227-7570

Re: ACO1 API 15-055-22093-00-00 CUNDIFF A 1 NW/4 Sec.10-23S-34W Finney 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, LAURA BETH HICKERT 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/

Mark Sievers, Chairman Ward Loyd, Commissioner Thomas E. Wright, Commissioner Sam Brownback, Governor

August 30, 2011

Laura Beth Hickert OXY USA, Inc. 5 E Greenway PLZ PO Box 27570 Houston, TX 77227-7570

### RE: Approved Commingling CO081105 Cundiff A 1, Sec. 10-T23S-R34W, Finney County API No. 15-055-22093-00-00

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 August 15, 2011 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
Atoka	16.5	0	3	4498-4511
Marmaton	38.5	0	7	4362-4368
Total Estimated Current Production	55	0	10	

Based upon the depth of the Atoka formation perforations, total oil production shall not exceed 200 BOPD and total gas production shall not exceed 50% of the absolute open flow (AOF).

Commingling ID number CO081105 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