ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -

1220 South St. Francis Drive, Santa Fe, NM 87505



	Į.	DMINISTRATIVE APPLICATION CHECKLIST 30-045-35087
THI	S CHECKLIST IS MA	NDATORY FOR ALL ADMINISTRATIVE APPLICATIONS FOR EXCEPTIONS TO DIVISION RULES AND REGULATIONS WHICH REQUIRE PROCESSING AT THE DIVISION LEVEL IN SANTA FE 3 - 0 45-34954
	ation Acronyms [NSL-Non-Stan [DHC-Down [PC-Poo]	
[1]	[A]	LICATION - Check Those Which Apply for [A] Location - Spacing Unit - Simultaneous Dedication NSL NSP SD SW/4 Sec 30 & W/2 Sec 31
	Check [B]	One Only for [B] or [C] Commingling - Storage - Measurement DHC CTB PLC PC OLS OLM
	[C]	Injection - Disposal - Pressure Increase - Enhanced Oil Recovery WFX PMX SWD PPR PPR
	[D]	Other: Specify
[2]	NOTIFICATI [A]	ON REQUIRED TO: - Check Those Which Apply, or Does Not Apply Working, Royalty or Overriding Royalty Interest Owners
	[B]	Offset Operators, Leaseholders or Surface Owner
	[C]	Application is One Which Requires Published Legal Notice
	[D]	Notification and/or Concurrent Approval by BLM or SLO U.S. Bureau of Land Management - Commissioner of Public Lands, State Land Office
	[E]	For all of the above, Proof of Notification or Publication is Attached, and/or,
	[F]	Waivers are Attached
[3]	OF APPLICA	CURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE TION INDICATED ABOVE.
	CERTIFICAT al is accurate a	TON: I hereby certify that the information submitted with this application for administrative and complete to the best of my knowledge. I also understand that no action will be taken on this quired information and notifications are submitted to the Division.
• •	Note:	Statement must be completed by an individual with managerial and/or supervisory capacity.
Print or	Type Name	Signature Title Date

W. THOMAS KELLAHIN KELLAHIN AND KELLAHIN ATTORNEYS AT LAW

706 GONZALES ROAD SANTA FE, NEW MEXICO 87501 (505) 982-4285 FAX (505) 216-2780 TKELLAHIN@COMCAST.NET

KELLAHIN & KELLAHIN Attorney at Law

W. THOMAS KELLAHIN 706 GONZALES ROAD SANTA FE, NEW MEXICO 87501 TELEPHONE 505-982-4285 FACSIMILE 505-216-2780 TKELLAHIN@COMCAST.NET

September 24, 2010

HAND DELIVERED

Mr. Mark E. Fesmire, P.E., Acting Director Oil Conservation Division 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

Re: Administrative Application of Burlington Resources Oil & Gas Company LP for

approval of a 299.10 acre non-standard gas proration and spacing unit,

Basin-Dakota Gas Pool, San Juan County, New Mexico

Dear Mr. Fesmire:

On behalf of Burlington Resources Oil & Gas Company LP, please find enclosed our referenced application that is being filed in accordance with Division Rule 19.15.15.11.B.

X, 0

omas Kellahin

CC: Burlington Resources Oil & Gas Company LP
Attn: Jason Lyons

STATE OF NEW MEXICO ENERGY, MINERALS AND NATURAL RESOURCES DEPARTMENT OIL CONSERVATION DIVISION

ADMINISTRATIVE APPLICATION OF BURLINGTON RESOURCES OIL & GAS COMPANY LP FOR APPROVAL OF A 299.10 ACRE NON-STANDARD GAS PRORATION AND SPACING UNIT RIDDLE C LS WELL 1C (API #30-045-35087) BASIN-DAKOTA GAS POOL, SAN JUAN COUNTY, NEW MEXICO

ADMINISTRATIVE APPLICATION

Comes now BURLINGTON RESOURCES OIL & GAS COMPANY LP ("Burlington") and by and through its attorneys, Kellahin & Kellahin, and pursuant to Division Rule 19.15.15.11.B, applies to the New Mexico Oil Conservation Division ("Division") for approval of a 299.10 non-standard gas prorating and spacing unit to be dedicated to any production from the Dakota Formations of the Basin-Dakota Gas Pool, to be configured as follows: (i) SW/4 of Irregular Section 30 consisting of Lots 14, 15, 16, & 17 and (ii) W/2 of Irregular Section 31 consisting of Lots 7, 8, 9, 10, 15, 16, 17, & 18, T31N, R9W, NMPM, San Juan County New Mexico.

In support, Burlington states:

- (1) Burlington, an affiliated company of ConocoPhillips, is the operator of this 299.10 acre non-standard gas proration and spacing unit (NSP) that is currently approved for the Blanco-Mesaverde Gas Pool by Commission Order R-35. See locator map attached as Exhibit "A"
- (2) Burlington now seeks the approval of this same NSP for production from the Dakota formation in the Basin-Dakota Gas Pool to be dedicated to its Riddle C LS Well 1C (API # 30-045-35087) a directional wellbore to be drilled in Lot 18 of Section 31, T31N R9W. See Division Form C-102 attached as Exhibit "B"
- (3) This proposed NSP unit was made necessary as a result of variations in the legal subdivisions of the United States Public Land Survey. See locator map attached as Exhibit "A"
- (4) The western boundary of Township 31 North Range 9 West is irregular as a result of variations in the legal subdivision of the United States Public Land Surveys

- (5) The adjoining spacing units within T31N R9W (see locator map Exhibit "A") have been consolidated such that all acreage is dedicated as follows:
 - a. Section 31: E/2, the operator is Burlington Resources with working interest owners in the Mesaverde being Burlington Resources, ConocoPhillips and BP and in the Dakota being Burlington Resources and Four Star. See C-102 for Walker 1B well (API #30-045-34954) attached as Exhibit "C"
 - b. Section 30: E/2, the operator is BP with the working interest owners in the Mesaverde being ConocoPhillips and BP. There is no current dedication to Dakota production--those working interest owners are ConocoPhillips and BP. See C-102 for Riddle C Well 2A (API # 30-045-22451) attached as Exhibit "D"
 - c. Section 30: NW/4 is operated by BP and consolidated with the W/2 of irregular Section 19 to form a Mesaverde spacing unit. There is no current dedication to Dakota production--those working interest owners are ConocoPhillips and BP. See C-102 for Barrett LS Well 1B (API # 30-045-29773) attached as Exhibit "E"
- (6) The establishment of the proposed non-standard gas proration and spacing units will ensure the orderly development of the gas reserves within the Dakota formation.
- (7) Exhibit "F" is a sample of the notification letter with a copy of the application being sent on September 24, 2010 to:
 - a. BP America Production Company Attn: San Juan Land Manager PO Box 3092 Houston, TX 77253
 - b. Four Star Oil and Gas Company Attn: Land Department 11111 South Wilcrest Houston, TX 77099
- (8) Approval of this application will afford the owners and the applicant the opportunity to produce their just and equitable share of the gas in the Dakota formation, will promote the orderly development in this area, will prevent the economic loss caused by the drilling of unnecessary wells, avoid the augmentation of risk arising from the drilling of an excessive number of wells and will otherwise prevent waste and protect correlative rights.

WHEREFORE, Applicant requests that this application be approve by the Division.

Thomas Kellahin

Respectfully Submitted:

22 23 24 19 20 21 31N-10W 31N-9W	26 26	3 2 ConocoPhillips © Unpublished Work, ConocoPhillips	10 11 12 8 9 Surrounding Drillblock Map	15 14 13 18 17 16 Author: Richard Daylis Compiled by: Project Filipsacidarish Project England 1 mod	31N-10W		24	18	31N-9W 32 32 30N-9W	16 9 . 4 33 28 21
18	23 24 /19 20 31N-10W 31N-9W	23 24 19 20 21 31N-10W 26 25 30 29 28 0 100 210 155.781	23 24 19 20 21 26 25 30 29 28 4 19 20 21 31N-10W 4 ConnocoPh	23 24 19 20 21 28 25 25 30 29 28 31N-10W 31N-10W 32 38 39 28 31 32 33 31 32 33 31 32 33 31 32 33	15	4	13	100	17	16
26 25 28 a tipo	300		20	2 30N-10W 30N-9W 4	34	35	3	31	32	33

¥

DISTRICT I 1625 N. French Dr., Hobbs, N.M. 88240 State of New Mexico

Form C-102 Revised October 12, 2005

Energy, Minerals & Natural Resources Department

Submit to Appropriate District Office

DISTRICT II
1301 W. Grand Avenue, Artesia, N.M. 88210

OIL CONSERVATION DIVISIONJAN 1 1 2010

State Lease — 4 Copies Fee Lease — 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Astec, N.M. 87410

1220 South St. Francis Dr.

Farmington Field Office

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87506

WELL LOCATION AND ACREAGE DEDICATION PLAT

30-045- 3508	*Pool Code 71599/72319	Pool Name BASIN DAKOTA/BLANCO	MESAVERDE
'Property Code 38008	•	arty Name LE C LS	Well Number
УОСКЕЙ No. 14538	•	ator Name S OIL & GAS COMPANY LP	* Klevation 6528'

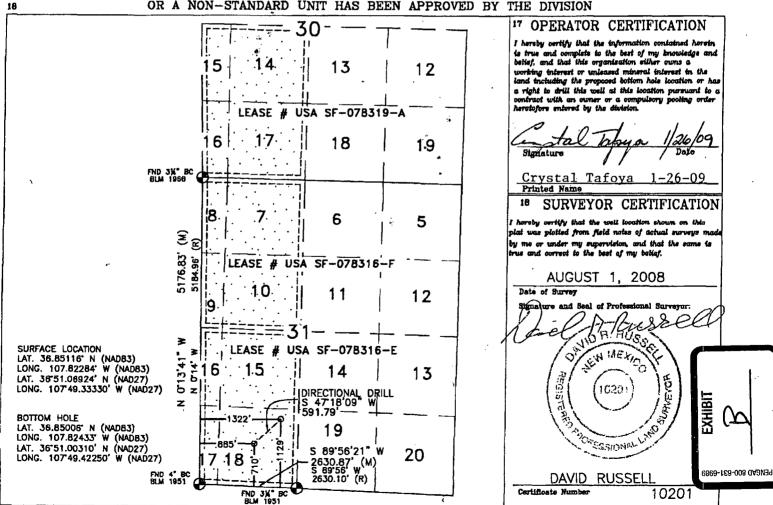
¹⁰ Surface Location

							_		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
N	31	31N	9W	18	1129'	SOUTH	1322'	WEST	SAN JUAN

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section 31	Township 31N	Range 9W	Lot Idn 18	Feet from the 710'	North/South line SOUTH	Feet from the 885'	East/West line WEST	County SAN JUAN
Dedicated Acre	3	L.,	is Joint or	lafill	¹⁴ Consolidation C		¹⁵ Order No.		
299.1 SW/4-30	IO Acres						R - 35 ~	Muanly	

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION



DISTRICT 1 1625 N. French Dr., Hobbs, N.M. 88240 State of New Mexico
Energy, Minerals & Natural Resources Depart

Form C-102 Encyised October 12, 2005

DISTRICT II 1301 W. Grand Avenue, Artesia, N.M. 88210

OIL CONSERVATION DIVISION APR 1 5 2000

Submit to Appropriate District Office APR 1 5 2003 State Lease - 4 Copies Fee Lease - 3 Copies

DISTRICT III 1000 Rio Brazos Rd., Azteo, N.M. 87410

1220 South St. Francis Dr. Santa Fe, NM 87505

Bureau of Land Management
Farmington Field Office AMENDED REPORT

DISTRICT IV 1220 S. St. Francis Dr., Santa Fe, NM 87506

WELL LOCATION AND ACREAGE DEDICATION PLAT

30-045-34954	71599 / 72319	Pool Name BASIN DAKOTA/BLANCO MESAVERD
Property Code	Property Name	• Well Numbe
18637 7624	WALKER	1 B
OGRED No.	Operator Name	- Blevation
14538	BURLINGTON RESOURCES OIL &	GAS COMPANY LP 6622'

10 Surface Location Feet from the North/South line UL or lot no. Lot Idn East/West line Section Township Range Feet from the County В 31 31N 9W 6 893 NORTH 1704 EAST SAN JUAN 11 Bottom Hole Location If Different From Surface

UL or lot no. Section Township Range Lot idn Feet from the North/South line Feet from the East/West line County

B Dedicated Acres | 12 Joint or Infill | M Consolidation Code | 13 Order No.

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED OR A NON-STANDARD UNIT HAS BEEN APPROVED BY THE DIVISION

Oi.	N 88'30'42" W	4293,90' (M)	FND 3X 80		17 OPERATOR CERTIFICATION
	N. 86.29 W	4289.24 (R)]	3.98'(R)	acuc:	I hereby certify that the enformation contained hereta is true and complete to the best of my knowledge and bottlef, and that this organization either owns a working interest or indexignd interest in the land including the proposed bottom hale location or has a right to drill this wall at this location pursuant to a contract with an owner or a computarry pooling order heretafore universe by the division.
8		LEASE # USA	SF-078316-F	E/2	Signature Date
9	10	1 1 LAT. 38.85979' LONG. 107.8188 LAT. 36'51.58717	N (NAD83) N (NAD83) N (NAD83)	\$60.31 E	James Gardenhire Frinted Name 18 SURVEYOR CERTIFICATION
	: ————————————————————————————————————	LONG. 107-49.07	950' W (NAD27) 1.5	5239.08	I hereby certify that the well location shown on this plat was platted from field notes of writed surveys made by me or under my supervision, and that the same to true and correct to the best of my belief.
16	15	14:	13 5 99 SF-078316-E Z	7. 100 100 100 100 100 100 100 100 100 10	AUGUST 22, 2008 Date of Burvey Standard and Beal of Professional Surveyor A. RUSSE P. M. MEXICO
17	"18	19	20		DAVID RUSSELL
<u> </u>		<u> </u>	FND 3X BC		Certificate Number 10201

EXHIBIT

C

NEW MEXICO OIL CONSERVATION COMMISSION WELL LOCATION AND ACREAGE DEDICATION PLAT

Form C-102 Supersedes C-128 Effective 1-1-65

30-045-22451

All distances must be from the outer boundaries of the Section.

Sperator	RIDDLE C (SF-078319-	Well No.
EL PASO NATURAL GAS COMPANY Unit Letter Section Township	RIDDLE C (SF-078319-	A) 2A
I 30 31-N	9-W SAN J	JAN
Actual Feotage Location of Well: 1600 feet from the SOUTH line and	885 feet from the EAS'	[line
Ground Level Elev. Producing Formation 6373 MESA VERDE	BLANCO MESA VERDE	Dedicated Acreage:
1. Outline the acreage dedicated to the subject w		Acres
2. If more than one lease is dedicated to the well interest and royalty).		,
3. If more than one lease of different ownership is dated by communitization, unitization, force-pool	ng, etc?	
Yes No If answer is "yes," type o	ficonsolidation	And the state of t
If answer is "no," list the owners and tract desc	riptions which have actually been c	onsolidated. (Use reverse side of
this form if necessary.) No allowable will be assigned to the well until al	interests have been acceptioned (No. 2 Company Company Company
forced-pooling, or otherwise) or until a non-standar		
sion.	***************************************	
		CERTIFICATION
	FEE	hereby certify that the Information con-
! 🔉	P3 (XXX)	ained herein is true and complete to the
	#2	original Signal by
1	N	D. G. Brisce
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\$ 2 a m		
1 39 39 39 39 39 39 39 39 39 39 39 39 39		6969-159-008 0
l	MAI	hereby certify that the well location
	TAN 1	shown on this plot was platted from field lines of actual surveys made by me or
DF		under my supervision, and that the same
Sec.		is true and correct to the best of my crowledge and belief.
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		·
		MÄRCH 16, 1977
		glatered Professional Engineer
	an an	Vor Land Surveyor
		to all of the down
Profes posses posses	7 1500 1000 800 C	rtificate No. 1760

District I PO Box 1900, Hobbi New \$6361-1900 PO December KK, Astenda, NM 87211-0719 District III ims Ed., Amos, NM 87410 District IV PO 90: 2088, Seets Fo. NM 97504-2088

State of New Mexico

OIL CONSERVATION DIVISION PO Box 2088 Santa Pe. NM 87504-2088

Form C-102 Revised February 21, 1994 Instructions on back

Submit to Appropriate Dissist Office Secto Leure - 4 Copies Foe Lears - 3 Copies

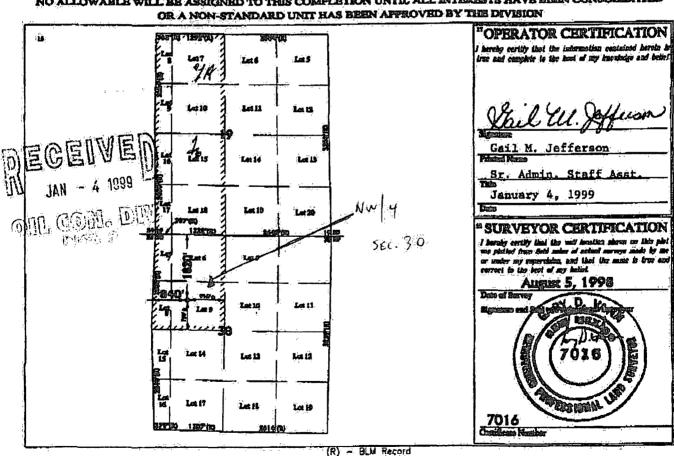
AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

20 - CV	59773 72319	Blanco Mesaverde	
Property Code		1 Property Name	• Work Names
305	BARRETT LS		Ø 18
OCEUD No.		* Openiar Notes	- Dorman
000778	AMOCO PRODUCTIO	N COMPANY	6519
	" Su	face Location	

Rest them the LIL or Les No. LetMa SAN JUAN 840 WEST F (Lot 9) 1820 NORTH 30 31 N 9 W "Bottom Hole Location If Different From Stufface Mont depos the 309.09

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED







Jason Lyons Landman San Juan Business Unit Suite 442

ConocoPhillips Company 3401 E. 30th St. Farmington, NM 87402 Off: 505.326.9711 jason.lyons@conocophillips.com

September 24, 2010

CERTIFIED MAIL—RETURN RECEIPT REQUESTED

BP America Production Company Attn: Craig Carley P.O. Box 3092 Houston, TX 77253

Re:

Riddle C LS 1C – Basin-Dakota NSP Application

Surface: Unit N (SESW), 1129' FSL & 1322' FWL, Sec. 31, T31N, R9W Bottom Hole: Unit N (SESW), 710' FSL & 885' FWL, Sec. 31, T31N, R9W

San Juan County, New Mexico

API# - 30-045-35087

Dear Mr. Carley:

Burlington Resources Oil & Gas Company ("Burlington") has filed an administrative application with the New Mexico Oil Conservation Division ("NMOCD") requesting approval of a 299.10 acre non-standard gas proration and spacing unit covering the Basin-Dakota gas pool ("NSP").

Attached is a copy of the NSP application covering the SW/4 of Section 30, T31N, R9W and the W/2 of Section 31, T31N, R9W, which will be submitted to the NMOCD. If you are so inclined, please sign the attached waiver and return it to my attention either by mail at the address shown above or by fax @ 505-326-9781, and please send a duplicate to the NMOCD.

However, should you have any objection to the Division approving this application, then it will be necessary for you to file a written objection with the New Mexico Oil Conservation Division, 1220 South Saint Francis Drive, Santa Fe, New Mexico 87505 within twenty (20) days of the date of this letter. Failure to file a timely objection will preclude you from objecting at a later date.

If you should have questions concerning this application please feel free to call me at 505-326-9711.

Sincerely,

Jason Lyons Landman San Juan Business Unit - NW Team ConocoPhillips



Waiver to NSP - Riddle C LS 1C

BP America Production Company does not object to Burlington Resc C LS 1C at the current non-standard spacing acreage of 299.10 acres R9W and the W/2 of Section 31, T31N, R9W in San Juan County, N	s, located in the SW/4 of Section 30, T31N,
Company agent	Date

RECEIVED OCD



Jason Lyons Landman San Juan Business Unit Suite 442

ConocoPhillips Company 3401 E. 30th St. Farmington, NM 87402 Off: 505.326.9711 jason.lyons@conocophillips.com

September 24, 2010

CERTIFIED MAIL-7110 6605 9590 0013 4962

Four Star Oil & Gas Company Attn: Anneka Burdell 1400 Smith, Room 43146 Houston, Texas 77002

Rc:

Riddle C LS 1C - Basin-Dakota NSP Application

Surface: Unit N (SESW), 1129' FSL & 1322' FWL, Sec. 31, T31N, R9W Bottom Hole: Unit N (SESW), 710' FSL & 885' FWL, Sec. 31, T31N, R9W

San Juan County, New Mexico

API# - 30-045-35087

Dear Ms. Burdell:

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If you should have questions concerning this application please feel free to call me at 505-326-9711.

Sincergly,

Landman

San Juan Business Unit - NW Team

ConocoPhillips

Four Star Oil & Gas Company does not object to Burlington Resources Oil & Gas Company drilling the Riddle C LS IC at the current non-standard spacing acreage of 299.10 acres, located in the SW/4 of Section 30, T31N, R9W and the W/2 of Section 31, T31N, R9W in San Juan County, New Mexico. API # 30-045-35087

Company agent /

Date



RECEIVED OCD 2010 OCT 19 A 10: 24

Jason Lyons Landman San Juan Business Unit Suite 442

ConocoPhillips Company 3401 E. 30th St. Farmington, NM 87402 Off: 505.326.9711 jason.lyons@conocophillips.com

September 24, 2010

CERTIFIED MAIL-7110 6605 9590 0013 4979

BP America Production Company Attn: Craig Carley P.O. Box 3092 Houston, TX 77253

Re:

Riddle C LS 1C - Basin-Dakota NSP Application

Surface: Unit N (SESW), 1129' FSL & 1322' FWL, Sec. 31, T31N, R9W Bottom Hole: Unit N (SESW), 710' FSL & 885' FWL, Sec. 31, T31N, R9W

San Juan County, New Mexico

API # - 30-045-35087

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Sincerely,

Jason Lyons
Landman
San Juan Business Unit – NW Team
ConocoPhillips

BP America Production Company does not object to Burlington Resour C LS 1C at the current non-standard spacing acreage of 299.10 acres, I R9W and the W/2 of Section 31, T31N, R9W in San Juan County, New	ocated in the SW/4 of Section 30, T31N.
Company agent	Date

7110 6505 9590 0013 4952 Article Addressed to: Four Star Oil & Gas Company Attn: Anneka Burdeli 1400 Smith, Room 43146 Houston, TX 77002	A. Signature X B. Feceived by (Printed Name) D. is delivery address different from If YES enter delivery address below	w: No
9/24/2010 10:53 AM	3. Service Type	Certified
Code: NSP Application Notice Letter - J. Lyons	4. Restricted Delivery? (Extra Fee)	Yes
S Form 3811 Domestic Re		
S Form 3811 Domestic Re 2. Article Number	iurn Receipt COMPLETE THIS SECTION O A. Signature	
2. Article Number	COMPLETE THIS SECTION O	N DELIVERY ☐ Agent ☐ Addre C. Oate of Del
2. Article Number	COMPLETE THIS SECTION O	C. Oate of Del
2. Article Number 7110 5605 9590 0013 4979 1. Article Addressed to: BP America Production Company Attn: Craig Carley P.O. Box 3092	B. Received by (Printed Name) D. Is delivery address different from	C. Oate of Del
2. Article Number 7110 5505 9590 0013 4979 1. Article Addressed to: BP America Production Company Attn: Craig Carley	B. Received by (Printed Name) D. Is delivery address different from	C. Oate of Del