DEPARTME BUREAU (NITED STATES ENT OF THE INTERIOR OF LAND MANAGEMENT PERMIT TO DRILL OR F	OCD HOBBS OC FEB 2	CD Expires	403 B
la. Type of work: VDRILL	REENTER	RECEIVE	D 7 If Unit or CA Age N/A	reement, Name and No.
lb. Type of Well: Image: Oil Well Gas We 2. Name of Operator	II Other Singl	e Zone 🔲 Multiple Zo	8. Lease Name and	
ConocoPhillips Company 3a. Address P.O. Box 51810 Midland, 7 79710-1810	ГХ 3b. Phone No. (ii (432)688		10. Field and Pool, or Maljamar; Yes	so West <u><4452</u> 0
 Location of Well (Report location clearly and At surface UL N, Sec. 18, T17S, R32 At proposed prod. zone UL N, Sec. 18, 7 	2E; 330' FSL & 1850' FWL		11. Sec., T. R. M. or Sec. 18, T17S	Blk. and Survey or Area , R32E
14. Distance in miles and direction from nearest tow Approximately 3 miles south of Ma	vn or post office*	•	12. County or Parish Lea County	13. State NM
 15. Distance from proposal* 330' H location to nearest property or lease line, ft. (Also to nearest drig. unit line, if any) 		s in lease 17. 40	Spacing Unit dedicated to this	; well
 Distance from proposed location* to nearest well, drilling, completed, applied for, on this lease, ft. 	oximately 550' tol BC Perfer 6919' TV	11-10	BLM/BIA Bond No. on file S0085	
21. Elevations (Show whether DF, KDB, RT, GL 3949' GL	, etc.) 22. Approximat 03/01/20	e date work will start*)13	23. Estimated duration 20 days	on
	24. Attachr	nents		
 The following, completed in accordance with the req Well plat certified by a registered surveyor. A Drilling Plan. A Surface Use Plan (if the location is on Natio SUPO must be filed with the appropriate Forest 	onal Forest System Lands, the	 Bond to cover the op Item 20 above). Operator certification 	d to this form: erations unless covered by an ic information and/or plans a	
25. Signature Susan B. Ma	under Name (P) Susan	rinted/Typed) B. Maunder		Date 11/16/12
Title Senior Regulatory Specialist				
Approved by (Signature) Ts/ James A. A	Name (P)	rinted/Typed)		D∉EB 2 0 2013
Title FIELD MANAGER Application approval does not warrant or certify that	Office	CARLS	BÁG EIEL B GEEIBE	
Application approval does not warrant or certify the conduct operations thereon. Conditions of approval, if any, are attached.	t the applicant holds legal or equitable	e title to those rights in the APPROV	AL FOR TWO Y	entitle the applicant to EARS
Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section States any false, fictitious or fraudulent statements of	on 1212, make it a crime for any person representations as to any matter with	on knowingly and willfull in its jurisdiction.	y to make to any department	or agency of the United
(Continued on page 2)			*(Ins	tructions on page 2)
Roswell Controlled Water B	asin	Approv &	al Subject to Genera Special Stipulations	

51

SEE ATTACHED FOR CONDITIONS OF APPROVAL FEB 27 2013

12/11/2013 SUSPENSE	MAM	12/142013 LOGGED IN	NS L	PMAM 13350 45588
	Δ	BOVE THIS LINE FOR DIVISION USE ONLY		
	- Engine	CONSERVATION D ering Bureau - s Drive, Santa Fe, NM		
ADM	INISTRATIV	/E APPLICATI	ON CHE	CKLIST
THIS CHECKLIST IS MANDATO		ATIVE APPLICATIONS FOR E DCESSING AT THE DIVISION		DIVISION RULES AND REGULATIONS
oplication Acronyms:				
DHC-Downhole	commingling] [C1	FB-Lease Commingling] [PLC-Poo	
		Off-Lease Storage] on] [PMX-Pressure		
-		posal] [IPI-Injection ery Certification] [F		-
-		ose Which Apply for [A		Longeron veshousel

	FF J	1 1
[A]	Location - Spacing Unit - Simultaneous De	dication Ruby Federal #59
	🕅 NSL 🗍 NSP 🗍 SD	-

Check	One	Only	for	[B] or [C	2]	
CTD 1	0			<u> </u>		

Comminglin					
DHC	CTB	PLC	PC	OLS	OLM

- [C]
 Injection Disposal Pressure Increase Enhanced Oil Recovery

 WFX
 PMX
 SWD
 IPI
 EOR
 PPR
- [D] Other: Specify_____

[2] **NOTIFICATION REQUIRED TO:** - Check Those Which Apply, or Ξ Does Not Apply [A] Working, Royalty or Overriding Royalty Interest Owners

[B] Ø 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] SUBMIT ACCURATE AND COMPLETE INFORMATION REQUIRED TO PROCESS THE TYPE OF APPLICATION INDICATED ABOVE.

[4] **CERTIFICATION:** I hereby certify that the information submitted with this application for administrative approval is **accurate** and **complete** to the best of my knowledge. I also understand that **no action** will be taken on this application until the required information and notifications are submitted to the Division.

Note: Statement must be completed by an individual with managerial and/or supervisory capacity.

Susan B. Maunder	Swan B. Maunde	Senior Regulatory Specialist	12-6-13
Print or Type Name	Signature	Title	Date

Susan.B.Maunder@conocophillips.com e-mail Address

Ruby Federal #59 AP I 30-025-41020

NSL

2013 IEC 11 P 2: 56

()())

Susan B. Maunder Sr. Regulatory Specialist Phone: (281) 206-5281 ConocoPhillips Company 600 N. Dairy Ashford Rd, Office P10-4-4054 Houston, TX 77079-1175

ConocoPhillips

December 6, 2013

State of New Mexico Oil Conservation Division 1220 South Saint Francis Drive Santa Fe, New Mexico 87505

SUBJECT: REQUEST FOR NON-STANDARD LOCATION FOR RUBY FEDERAL #59 – API 30-025-41020

Dear Sirs,

ConocoPhillips Company respectfully requests a non-standard location exception to produce the Ruby Federal #59 well. The lease is recorded as NM LC029405B The well located in UL N, 330' from the south line and 1850' from the west line of Section 18, Township 17S, Range 32E, Lea County, New Mexico. The bottom hole location is 298' from the south line and 1593' from the west line. The footages place the well closer than 330' from a Qtr/Qtr Section line. The table below details the ownership of adjacent spacing units in Section 18 and 19. ConocoPhillips is 100% lessee and 100% working interest owner of the Ruby federal lease.

Spacing Unit	Adjacent Units	# of Wells	Operator(s)
UL N	UL J, K, L, M, O;	8	ConocoPhillips Company
	Sec. 18, 17S, 32E		
UL N	UL B, C, D; Sec.	8	COG Operating LLC
	19, 17S, 32E		

Enclosed are the following documents in support of this request.

- Administrative Application Checklist
- Copy of the New Mexico Form C-102
- Website Image of Ruby and Emerald Lease Boundary

A copy of this submittal is being sent to Bureau of Land Management, Carlsbad Field Office and COG Operating LLC via certified return receipt.

The granting of this exception will prevent waste and minimize surface disturbance.

If you have questions regarding this request, I can be reached at 281-206-5281 or via email at <u>Susan.B.Maunder@conocophillips.com</u>.

Sincerely,

Susan B. Maunder Senior Regulatory Specialist ConocoPhillips Company

HOBBS OCD State of New Mexico

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

OCT 2 1 20031 CONSERVATION DIVISION Phone: (575) 748-1283 Fax: (575) 748-9720 1000 Rio Brazos Road, Aztee, NM 87410 RECEIVED Phone: (505) 334-6178 Fax: (505) 334-6170

District I

District II

District III

District IV

1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720

811 S. First St., Artesia, NM 88210

1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

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

Energy, Minerals & Natural Resources Department

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

1 A 1	PI Number	er ² Pool Code ³ Pool Name								
30-025-4102	20		44500 MALJAMAR; YESO WEST							
⁴ Property C	Code		⁵ Property Name ⁶ Well Number							
38653		RUBY	FEDERAL	,				59		
⁷ OGRID N	No.				⁸ Operator	Name			⁹ Elevation	
217817		Conoco	Phillips Co	ompany			-	3949'		
					¹⁰ Surface 1	Location				
UL or let no.	Section	Township	Range	Lot ldr	Feet from the	North/South line	Feet from the	East/West line		County
N	18	17 S	32E		330	SOUTH	1850	WEST	LEA	
			" Bo	ttom Ho	le Location If	Different Fron	n Surface			
UL or lot no.	Section	Township	Range	Lot Ide	Feet from the	North/South line	Feet from the	East/West line		County
N	18	17S	32E		298	SOUTH	1593	WEST	LEA.	
12 Dedicated Acres	¹³ Joint of	r Infill	Consolidation	Code 15 O	Irder 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.

16 .			" OPERATOR CERTIFICATION
			I hereby certify that the information contained herein is true and complete
			to the best of my knowledge and belief, and that this organization either
			owns a working interest or unleased mineral interest in the land including
			the proposed bottom hole location or has a right to drill this well at this
			location pursuant to a contract with an owner of such a mineral or working
			interest, or to a voluntary pooling agreement or a compulsory pooling
			order heretofore entered by the division.
	-		Signature 10/04/2013 Date
			Ashley Bergen
			Printed Name
			ashley.bergen@cop.com
			E-mail Address
			"SURVEYOR CERTIFICATION
			I hereby certify that the well location shown on this
			plat was plotted from field notes of actual surveys
			made by me or under my supervision, and that the
-			
			same is true and correct to the best of my belief.
		 	Date of Survey
			Signature and Seal of Professional Surveyor:
			•
1850	54		Certificate Number
1593	· 298 330'		Certificate symmetry

Website Image of Ruby and Emerald Lease Boundary With Approximate Well Location

J.S. DEPARTMENT OF THE INTER BUREAU OF LAND		eral Land Office Records
Search Documents	Reference Center Support	Shopping Cart 🐙
Search Documents Results List LSR Detail	\$ 	
M ID: 39839 Document Type: Oil and Gas State:	New Mexico Posted Date: 8/7/2013	
Land Status Record Details	Documentas	
Township / Range:017.0S - 032.0EMeridian:New Mexico PmState. Office:New Mexico State OfficePages:1	Sheet: 1	
	4 40 91 LC 0294068 OG Lsø 1 814434 B/C AH 400	1 1 1 1 1 1 1 1 1 1 1 1 1 1
	2 40 93	
	13 40 95 1 1 1 1 1 1 4 40 97 1 RUD Jeral 59 BHL	
	4 40 97 Ripered LC 060329 C 0294058 06 130 OG LS0	f LC D60329 OG Lsa
	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	
	Javascript Viewer Plugin Viewer Basic Viewer	



ų,

HOBES OCD

OCT 2 1 2013

1407 Northpark Dr. Kingwood, TX 77339 Cell: (281) 851-8112 Efax: (281) 966-1566

RECEIVED

BlueStar MWD, LP performed a MWD survey for ConocoPhillips' Ruby Federal 59, located in Lea Co., NM. The API number is: 30-025-41020. The surveys were taken from 795 MD to 6859 MD and ranged over the dates from 25-July-13 to 31-July-13 and are certified as being true and correct.

Certification by breg Nazzal President

Results of Directional Survey

A	PI number:	30-025-41	020					DD
	OGRID:		Operator:	CONOCO	PHILLIPS C	OMPANY		
			Property:	RUBY FE	DERAL			# 59
							005	
surface	ULSTR:	N	18		17S		32E	
				330	FSL	1850	FWL	
BH Loc	ULSTR:	N	18	T	175	R	32E]
6911		6902.0		298	FSL	1593	FWL	
Top Perf/OH	ULSTR:	N	18	т	175	P	32E	<u> </u>
	MD	5366.8			FSL	1702		
		0000.0						
Bot Perf/OH	ULSTR:	N	18	Т	175	R	32E	
DOL FEII/OH	IOLOTK.		1.0	-				
6570	MD	6561.8	TVD	297	FSL	1617		
	MD 5292 5372 5381	6561.8 N/S -28.02 -27.76 -27.73	E/W -143.27 -148.39 -148.97	297 VD 5366.83 5375.81				
6570	MD MD 5292 5372	6561.8 N/S -28.02 -27.76	E/W -143.27 -148.39 -148.97 -231.05	297 VD 5366.83 5375.81 6536.90				
6570 TOP PERFS/OH	MD 5292 5372 5381 6545	6561.8 N/S -28.02 -27.76 -27.73 -33.52 -33.50	E/W -143.27 -148.39 -148.97 -231.05 -232.84	297 5287 5366.83 5375.81 6536.90 6561.84				
6570 TOP PERFS/OH	MD 5292 5372 5381 6545 6570	6561.8 N/S -28.02 -27.76 -27.73 -33.52 -33.50	E/W -143.27 -148.39 -148.97 -231.05 -232.84	297 5287 5366.83 5375.81 6536.90 6561.84				
6570 TOP PERFS/OH BOT PERFS/OH	MD 5292 5372 5381 6545 6570 6635	6561.8 N/S -28.02 -27.76 -27.73 -33.52 -33.50 -33.44	E/W -143.27 -148.39 -148.97 -231.05 -232.84 -237.49	297 5287 5366.83 5375.81 6536.90 6561.84 6626.67				
6570 TOP PERFS/OH	MD 5292 5372 5381 6545 6570	6561.8 N/S -28.02 -27.76 -27.73 -33.52 -33.50 -33.44	E/W -143.27 -148.39 -148.97 -231.05 -232.84 -237.49 -253.13	297 5287 5366.83 5375.81 6536.90 6561.84 6626.67 6850.12				
6570 TOP PERFS/OH BOT PERFS/OH	MD 5292 5372 5381 6545 6570 6635	6561.8 N/S -28.02 -27.76 -27.73 -33.52 -33.50 -33.44	TVD E/W -143.27 -148.39 -148.97 -231.05 -232.84 -237.49 -253.13 -256.66	VD 5287 5366.83 5375.81 6536.90 6561.84 6626.67 6850.12 6902.00				
6570 TOP PERFS/OH BOT PERFS/OH NEXT TO LAST LAST READING	MD 5292 5372 5381 6545 6570 6635 6859 6911	6561.8 N/S -28.02 -27.76 -27.73 -33.52 -33.50 -33.44 -32.59 -32.49	TVD E/W -143.27 -148.39 -148.97 -231.05 -232.84 -237.49 -253.13 -256.66	VD 5287 5366.83 5375.81 6536.90 6561.84 6626.67 6850.12 6902.00				
6570 TOP PERFS/OH BOT PERFS/OH NEXT TO LAST LAST READING	MD 5292 5372 5381 6545 6570 6635 6859 6911	6561.8 N/S -28.02 -27.76 -27.73 -33.50 -33.50 -33.44 -32.59 -32.49 -32.49	TVD E/W -143.27 -148.39 -148.97 -231.05 -232.84 -237.49 -253.13 -256.66	297 5287 5366.83 5375.81 6536.90 6561.84 6626.67 6850.12 6902.00 6902.00				

		-		
Projected BHL	298	FS	1593	FW
Location of				Street St.
Top Perfs/OH	302	FS	1702	FW
Bottom Perfs/OH	297	FS	1617	FW

	SUMMARY	of Subsur	face Locatio	ons		
Surface Location	N-18-17S-32E	330	FS	1850	FW	Vert. Depth
10-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-	1	ALC: NO.		- Trink Run S. +	1. S. S. S. S. S. S.	1994 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 - 1995 -
Top Perfs/OH	N-18-17S-32E	302	FS	1702	FW	5366.83
Bottom Perfs/OH	N-18-17S-32E	297	FS	1617	FW	6561.84
× *	and the second			a the second		
Projected TD	N-18-17S-32E	298	FS	1593	FW	6902.00

SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY			
 Complete items 1, 2, and 3. Also complete item 4 if Restricted Delivery is desired. Print your name and address on the reverse so that we can return the card to you. Attach this card to the back of the mailplece, or on the front if space permits. 	A. Signatore X Janet Auto-Agent B. Beceived by (Printed Name) Janet Smeth 2103			
Article Addressed to:	D. Is delivery address different from item 1? Yes If YES, enter delivery address below: No			
COG Operating LLC				
One Concho Center				
600 W. Illinois Ave.				
Midland, TX 79701	3. Service Type			
Ruby Fed 59	Certified Mail Express Mail Registered Return Receipt for Merchandis			
	4. Restricted Delivery? (Extra Fee)			
2. Article Number (Transfer from service label) 7002	2 3150 0001 5967 3355			
PS Form 3811, August 2001 Domestic Re	Domestic Return Receipt 102595-02-M-1540			

2. Article Number 7002	4. Restricted Delivery? (Extra Fee) 3150 0001 5967 3409			
NT	Certified Mail Express Mail Registered Return Receipt for Merchandis Dinsured Mail C.O.D.			
Carlsbad, New Mexico 88220-6292	3. Service Type			
620 East Greene Street				
Carlsbad Field Office				
Bureau of Land Management				
1. Article Addressed to:	D. Is delivery address different from item 1? Vis If YES, enter delivery address below: No			
Attach this card to the back of the mallplece, or on the front if space permits.				
so that we can return the card to you.	B. Beceived by (Printed Name) C. Date of Delive			
item 4 if Restricted Delivery is desired. Print your name and address on the reverse	Agent			
Complete items 1, 2, and 3. Also complete	A. Signature			
SENDER: COMPLETE THIS SECTION	COMPLETE THIS SECTION ON DELIVERY			

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