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9) Perf/Circ 110sx cmt @ 300°-3' 10) Verify cmt @ surface. RDMO. Cut off WH & anchors. Install P&A marker SEE ATTACHED FOR CONDITIONS OF APPROVAL Intered 8/6/2020 - PM NMOCD Intered 8/6/2020 (20DLM0407SE) Name(Printed/Typed) GREG BRYANT Signature (Electronic Submission) Date Onditions of approval, if any, are attached. Approval of this notice does not warrant or certify haft the appifeant holds legal or equitable title to flose rights	Attach the Bond under which following completion of the in testing has been completed. F determined that the site is read 1) MIRU, POOH w/ Prod 2) Set CIBP @ 8920 ⁻⁷ Ci 3) Spot 30sx cmt @ 892 4) Spot 25sx cmt @ 654 5) Spot 75sx cmt @ 463 6) Spot 25sx cmt @ 260 7) Perf/Sgz 50sx cmt @	the work will be performed or provide volved operations. If the operation re inal Abandomnent Notices must be fil y for final inspection. Equipment rc hole w/ MLF. Pressure test of 9'-7920' 5'-6'-6'-6'-6'-6'-6'-6'-6'-6'-6'-6'-6'-6'	the Bond No. on fi sults in a multiple c ed only after all req cassing. 8600	le with BLM/BIA ompletion or reco uirements, includ	Required su mpletion in a ing reclamatio	bsequent reports must be new interval, a Form 3160 n, have been completed a n < Spacing 3 < 8/sert	filed within 30 days 0-4 must be filed once nd the operator has		
CONDITIONS OF APPROVAL Entered 8/6/2020 - PM NMOCD 14. I hereby certify that the foregoing is true and correct. Electronic Submission #521477 verified by the BLM Well Information System For CONOCOPHILLIPS COMPANY, sent to the Hobbs Committed to AFMSS for processing by DEBO AH MCK(INNEY on 07/10/2020 (20DLM0407SE)) Name (Printed/Typed) GREG BRYANT Title AGENT Signature (Electronic Submission) Date 07/09/2020 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By Title SALT Conditions of approval, if any, are attached. Approval of this notice does not warrant or eretify that the applicant holds legal or equitable title to those rights in the subject lease which would entite the applicant to conduct operations thereon. Office MDD Vieta NG V.S. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any fails, fictitious or fraudulent statements or representations as to any matter within its jurisdiction. Office MDD	9) Perf/Circ 110sx cmt @ 300' - 3'								
LINEFEC 8/6/2020 - PMINNOCD 14. I hereby certify that the foregoing is true and correct. Electronic Submission #521477 verified by the BLM Well Information System For CONOCOPHILLIPS COMPANY, sent to the Hobbs Committed to AFMSS for processing by DEBO RAH MCKINNEY on 07/10/2020 (20DLM0407SE) Name (Printed/Typed) GREG BRYANT Name (Printed/Typed) GREG BRYANT Signature (Electronic Submission) Date 07/09/2020 THIS SPACE FOR FEDERAL OR STATE OFFICE USE Approved By Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant to conduct operations thereon. Title Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant to conduct operations thereon. Office Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant to conduct operations thereon. Office Conditions of approval, if any, are attached. Approval of this notice does not warrant or service the applicant to conduct operations thereon. Office Conditions of approval, if any, are attached. Approval of this notice does not warrant or service the applicant to conduct operations thereon. Office Office CMD Office CMD Date Office CMD Diffice <td< td=""><td>To) verny chit @ sunace</td><td></td><td>5. IIIS(d) FQA II</td><td>diker</td><td>C.(</td><td>) NDITIONS O</td><td>F APPDOVAL</td></td<>	To) verny chit @ sunace		5. IIIS(d) FQA II	diker	C.() NDITIONS O	F APPDOVAL		
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WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

Date: 4/29/2020 RKB @3172' DF @ 3172' 17/2" hole Subarea : Subarea : <u>Avolon</u> Lease & Well No. : GL @ 3150 Buck Federal 20-5H Sec-20A T-26S R-32E Surface -13-3/8", 54.5#//t to 1052' Legal Description : 655 FNL 980 FEL Cmt'd w/930 SX County : State : New Mexico Lea Red Hills West Circ'd to surface 🕞 Field : Date Spudded : 6/12/2012 API Number : 30-025-40539 Intermediate1 - 9-5/8", 40# to 4583" 1685 Operator Number: Cmt'd w/1430 SX Lease ID: Circ'd to surface Field Number: Play Name: BONE SPRING/WOLFBONE - DELAWARE Fit The H 1045 Bl Salt 4132 Intermediate2 - 7", 29# to 9250' Cml'd w/480 SX 3500 TOC - 1851' by CBL See Tubing & Rods tab for Equipment details Audia C Del. (1333 Del. (1333 BS 8141 Avelon 8:113 Gas Lifted Horizontal Well Perf'ed in Hoizontal Lateral 9334' - 12,660' KB ්ත න් PPK Liner Packer/Hanger @ 8648' Liner - 4.5", 11.6#/ft_8648- to 12,745' Frac stimulated w/ 20 stages TD_ (TVD) 8819' TD @ 12,764',(MD)

WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

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					Date: 4/29/2020
RKB @3 <u>172'</u> DF @ 3172'					
GL @ (3150)		Subarea :	Avolon		
		Lease & Well No		Buck Federal 20-5H	
	P&S 110sx cmt @ 300'-3'	Legal Description	s:	Sec-20A T-26S R-32E	655 FNL 980 FEL
	Surface -13-3/8", 54.5#/ft to 1052		Lea		New Mexico
	Cmt'd w/930 SX	Field :	Red Hills		
	Circ'd to surface	Date Spudded :		6/12/2012	
	P&S 75sx cmt @ 1102'-891' - Tag	API Number :	30-025-40	0539	
				Operator Numb	er:
				Lease ID:	
				Field Number:	
	P&S 50sx cmt @ 1832'-1712' - Tag				
			Play Nan	ne: BONE SPRING/WOLFBONE	- DELAWARE
	Intermediate1 - 9-5/8", 40# to 4583				
	Cmt'd w/1430 SX				
	Circ'd to surface				
	Spot 25sx cmt @ 2600'-2480'				
	Spot 75sx cmt @ 4633'-4233' - Tag				
	Intermediate2 - 7", 29# to 9260'				
	Cmt'd w/480 SX				
	TOC - 1851' by CBL				
1316/06/65	Prod 25mm and 62 05 401 04 401				
	Spot 25sx cmt @ 6540'-6440'				
	Spot 30sx cmt @ 8020' ~ 320		Gas Lifte	d Horizontal Well	
	Set CIBP @ 8020'				
	KOP 8120'		Perf'ed ir	n Hoizontal Lateral 9334' - 12,6	60' KB
	PPK Liner Packer/Hanger @ 8648'				
11 11	Liner - 4.5", 11.6#//t_ 8648- to 12,745'		Frac stim	nulated w/ 20 stages	TD_ (TVD) 8819'
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BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

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Permanent Abandonment of Federal Wells Conditions of Approval

Failure to comply with the following Conditions of Approval may result in a Notice of Incidents of Noncompliance (INC) in accordance with 43 CFR 3163.1.

1. Plugging operations shall commence within <u>ninety (90)</u> days from the approval date of this Notice of Intent to Abandon.

If you are unable to plug the well by the 90th day provide this office, prior to the 90th day, with the reason for not meeting the deadline and a date when we can expect the well to be plugged. Failure to do so will result in enforcement action.

The rig used for the plugging procedure cannot be released and moved off without the prior approval of the authorized officer. Failure to do so may result in enforcement action.

2. <u>Notification:</u> Contact the appropriate BLM office at least 24 hours prior to the commencing of any plugging operations. For wells in Chaves and Roosevelt County, call 575-627-0272; Eddy County, call 575-361-2822; Lea County, call 575-393-3612.

3. <u>Blowout Preventers</u>: A blowout preventer (BOP), as appropriate, shall be installed before commencing any plugging operation. The BOP must be installed and maintained as per API and manufacturer recommendations. The minimum BOP requirement is a 2M system for a well not deeper than 9,090 feet; a 3M system for a well not deeper than 13,636 feet; and a 5M system for a well not deeper than 22,727 feet.

4. <u>Mud Requirement:</u> Mud shall be placed between all plugs. Minimum consistency of plugging mud shall be obtained by mixing at the rate of 25 sacks (50 pounds each) of gel per 100 barrels of **brine** water. Minimum nine (9) pounds per gallon.

5. <u>Cement Requirement</u>: Sufficient cement shall be used to bring any required plug to the specified depth and length. Any given cement volumes on the proposed plugging procedure are merely estimates and are not final. Unless specific approval is received, no plug except the surface plug shall be less than 25 sacks of cement. Any plug that requires a tag will have a minimum WOC time of 4 hours.

In lieu of a cement plug across perforations in a cased hole (not for any other plugs), a bridge plug set within 50 feet to 100 feet above the perforations shall be capped with 25 sacks of cement. If a bailer is used to cap this plug, 35 feet of cement shall be sufficient. Before pumping or bailing cement on top of CIBP, tag will be required to verify depth. Based on depth, a tag of the cement may be deemed necessary.

Unless otherwise specified in the approved procedure, the cement plug shall consist of either Neat Class "C", for up to 7,500 feet of depth or Neat Class "H", for deeper than 7,500 feet plugs.

6. <u>Dry Hole Marker</u>: All casing shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The BLM is to be notified a minimum of 4 hours prior to the wellhead being cut off to verify that cement is to surface in the casing and all annuluses. Wellhead cut off shall commence within ten (10) calendar days of the well being plugged. If the cut off cannot be done by the 10th day, the BLM is to be contacted with justification to receive an extension for completing the cut off.

The well bore shall then be capped with a 4-inch pipe, 10-feet in length, 4 feet above ground and embedded in cement, unless otherwise noted in COA (requirements will be attached). The following information shall be permanently inscribed on the dry hole marker: well name and number, name of the operator, lease serial number, surveyed location (quarter-quarter section, section, township and range or other authorized survey designation acceptable to the authorized officer such as metes and bounds).

7. <u>Subsequent Plugging Reporting</u>: Within 30 days after plugging work is completed, file one original and three copies of the Subsequent Report of Abandonment, Form 3160-5 to BLM. The report should give in detail the manner in which the plugging work was carried out, the extent (by depths) of cement plugs placed, and the size and location (by depths) of casing left in the well. <u>Show date well was plugged.</u>

8. <u>Trash:</u> All trash, junk and other waste material shall be contained in trash cages or bins to prevent scattering and will be removed and deposited in an approved sanitary landfill. Burial on site is not permitted.

Following the submission and approval of the Subsequent Report of Abandonment, surface restoration will be required. See attached reclamation objectives.