UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

OCD Artesia

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

5. Lease Serial No. NMLC028784B

SUNDRY N	OTICES AND REPORTS ON WELLS	
Do not use this	form for proposals to drill or to re-enter an	
handoned well.	Use form 3160-3 (APD) for such proposals	

6. If Indian, Allottee or Tribe Name

· · · · · · · · · · · · · · · · · · ·						
SUBMIT IN TRIPLICA	TE - Other instr	uctions on	page 2		7. If Unit or CA/Agreen	nent, Name and/or No.
1. Type of Well ☐ Other ☐ Other			8. Well Name and No. GRAYBURG DEEP 14			
2. Name of Operator CONOCOPHILLIPS COMPANY CONOCOPHILLIPS COMPANY E-Mail: GREG.BRYANT@BASICENERGYSERVICES.COM			9. API Well No. 30-015-29766-00-\$1			
3a. Address HOUSTON, TX 77252			(include area code) 3 MM5 OIL CO	NSERVA A DISTRIC	10. Field and Pool or Ex TICKEAR GRASS D	
4. Location of Well (Footage, Sec., T., R., M., or	Survey Description)		AKIESIA	4 DISTRIC	11. County or Parish, S	tate
Sec 25 T17S R29E NWNW 868FNL 106	•		55.50	0 8 2019	EDDY COUNTY,	
12. CHECK THE APPROPRL	ATE BOX(ES)	TO INDICA		NOTICE,	REPORT, OR OTH	ER DATA
TYPE OF SUBMISSION			TYPE OF	ACTION		
Notice of Intent	dize	☐ Dee	oen	☐ Product	ion (Start/Resume)	■ Water Shut-Off
Alte	er Casing	🗖 Hyd	raulic Fracturing	□ Reclam	ation	■ Well Integrity
☐ Subsequent Report ☐ Casi	ing Repair	□ New	Construction	☐ Recomp	olete	Other
☐ Final Abandonment Notice ☐ Cha	nge Plans	🛮 Plug	and Abandon	☐ Tempor	arily Abandon	
☐ Con	vert to Injection	☐ Plug	Back	☐ Water I	Disposal	
Attach the Bond under which the work will be perfollowing completion of the involved operations. testing has been completed. Final Abandonment determined that the site is ready for final inspection. 1) MIRU, ND WH, NU BOP. POOH w/F 2) Set 5-1/2 CIBP @ 5100'. Circ hole w/G 3) Spot 25sx cmt @ 5100' - 5000' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1500' 1	If the operation rest Notices must be file on. Prod Tbg MLF, Pressure MLF, Pressure MICHAEL STAR US70 160- UOZ Tag US70 DH marker. Cle	ults in a multiple donly after all the set csg	e completion or recorequirements, includi	mpletion in a ring reclamatio	new interval, a Form 3160 n. have been completed at	H must be filed once and the operator has I BP @ LL 85
14. I hereby certify that the foregoing is true and con Electron	ic Submission #4		d by the BLM Well PANY, sent to the		n System	
Committed to AF	MSS for processi	ing by DEBO	RAH MCKINNEY	n 01/28/201	9 (19DLM0269SE)	
Name (Printed/Typed) GREG BRYANT			Title AGENT			
Signature (Electronic Submission)			Date 01/26/20	019	/	
TH	IS SPACE FO	R FEDERA	L OR STATE	OFFICE U	SE	
Approved By Approved By Approved Approved if any are attached. Approved	of this notice door	2	Title SA	ST		2-1-19 Date
Conditions of approval, if any, are attached. Approval certify that the applicant holds legal or equitable title twhich would entitle the applicant to conduct operation	o those rights in the	subject lease	Office CF1	2		

WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

143/4 ha (2) 11-3/4 42#/ll, to 530	Well No. Grayburg Deep Unit # 14 pscription SEC:25D, T-17S, - R-20E NW NW Eddy State Now Mexico Sand Tank Now Mexico udded 8/30:97 tiber 30-015-29766 Operator Number
Production Solve wy 2375 SX TOC - Circle to surface Production Solve wy 2375 SX TOC - Circle to surface Cert S S C S G P PB T D	66 MO70
DVT@ 7800 CIBP @7220 + 25 St C-nt Tog 6 CIBP @5095' 9090 + 25 St C-nt ABO Extraction Circ. Squeeze 9/2/2010 JUD	971 Abo 6389 Wolfrong 7754 7770 Strawn 10,152
Squeere 10.632 - 10.895 Circ. CIBP @ 10.895 CIBP @ 10.895 A 2.5 Spc Com t / 10.63 EMarrow Perfo 10.935 - 10.992 Pkv - Pushed to Bim Top of fish @ -11167 PBTD @ 8167 TD @ 11400	MR 10,382 MR 10,594 Miss 11,128

WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

RKB @ 3612' DF @ 3612'	
GL @ 3594'	
Spot 65sx cint (5 580'-3'
11-3/4" 42#/11, 10	
Cmt'd w/450 SX	
TOC - Circle to s	urtaen
111 100.025608	in result
Spot 25s1 cmt (3 2230'-2110'
Spot 25sx cmt	2671'-2551' Tag
	- · · · ·
8-5/8" 32#/ft, to 452	rG:
Cmt'ed w/1160 SX	
TOC - Circ'd to surt	
Spot 30sx cmt	30 45884060.
Spot 25sa cmt (±0 4678′-4470′ - Ing
5-1/2" 15 5#/fi to 11,4	:Drit
Cmt'a w/ 2375 SX	
1 1-3-3-4 (1	_
100 Circle to shipso	
= /S+1 CIBP @ 5100.	₩/ 256± Cmt to 5000'
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	w/ 258x cmt to 5000'
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	w/ 258± cmt (o 5000'
= = 5200°-6288°	w/ 258± cmt (o 5000'
	w/ 25ss cmt to 5000'
	w/ 25s± cmt (o 5000'
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5200'-6208'	
Signary Sign	
5200'-6208'	

Subarea Hobbs Lease & Well No Legal Description		Grayburg Dec	ep Unit # 14		
		SEC:25D, T-17S, - R-29E, NW NW			
County	Eday		State	New Mexico	
Field: S	Sand Tar	ık			
Date Spudded		8/30/97			
API Humber	30-015-2	9766			

Operator Number. Lease ID: Field Number

Date: 1/10/19

BUREAU OF LAND MANAGEMENT Carlsbad Field Office 620 East Greene Street Carlsbad, New Mexico 88220 575-234-5972

Permanent Abandonment of Federal Wells Conditions of Approval (LPC Habitat)

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. Below Ground Level Cap (Lesser Prairie-Chicken Habitat): 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. Upon the plugging and subsequent abandonment of wells that are located in lesser prairie-chicken habitat, the casings shall be cut-off at the base of the cellar or 3 feet below final restored ground level (whichever is deeper). The well bore shall then be covered with a metal plate at least ¼ inch thick and welded in place. A weep hole shall be left in the plate and/or casing.

NMOCD also requires the operator to notify NMOCD when this type of dry hole marker is used. This can be done on the subsequent report of abandonment which is submitted to the BLM after the well is plugged. State that a below ground cap was installed as required in the COA's from the BLM.

- 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. **Show date well was plugged.**
- 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.

<u>Timing Limitation Stipulation/ Condition of Approval for Lesser Prairie-Chicken:</u>
From March 1st through June 15th annually, abandonment activities will be allowed except between the hours from 3:00 am and 9:00 am. Normal vehicle use on existing roads will not be restricted