Form 3160-5 (April 2004)

### UNITED STATES

FORM APPROVED OM B No. 1004-0137

DEPARTMENT OF THE INTERIOR					Expires: March 31, 2007			
BUREAU OF LAND MANAGEMENT				5. Lea	5. Lease Serial No.			
ALMERY NOTICES AND DEPOSITS ON WELL O					NMNM0557686			
SUNDRY NOTICES AND REPORTS ON WELLS				6. 111	If Indian, Allottee or Tribe Name			
Do not use this form for proposals to drill or to re-enter an abandoned well Use Form 3160-3 (APD) for such proposals				7. If U	Unit of CA / Agreement	t, Name and/or No.		
	ICATE - Other instr		•					
Type of Well				8. We	ell Name and No			
Oil Well	Gas Well		Other			MU 120		
2 Name of Operator	CONOCOPH	ILLIPS COM	PANY	9. AP	I Well No. 30-025-	27289-00-D2		
3a. Address PO Box 2197 Houston	TX 77252	The second second	include area code ) •563-3355	10. Fi	eld and Pool, or Explora	atory Area <b>Weir</b>		
4. Location of (Footage, Sec., T., R., or S				11. C	ounty or Parish, State			
Sec 14 T20S F	R37E NWNE 600F	NL 1980FFL			Lea COUNTY, NM			
	OPRIATE BOX(ES)		NATURE OF NO	OTICE, REPOR				
TYPE OF SUBMISSION	I			YPE OF ACTION				
	Acidize		Deepen		n (Start/Resume)	Water Shut-off		
✓ Notice of Intent	Alter Casing		Fracture Treat	Reclamat	tion	Well Integrity		
Subsequent Report	Casing Repair		New Construction	Recompl	ete	Other		
	Change Plans	-	Plug and Abandon		rily Abandon	Ciner		
Final Abandonment Notice	Convert to Inje	[]	Plug Back	Water Dis				
13. Describe Proposed or Completed Op	eration (clearly state all r	ertinent details.	including estimated	starting date of an	v proposed work and ar	pproximate duration thereof If the		
the involved operations. If the operation results in multiple completion or recompletion in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)  RIH. Dump Bail 35° cnt or top of CIBP @ 6395'.								
1) MIRU. POOH Prod Equip. ND BOP, NU WH 2) Set 7" CIBP @ 5610'. Circ hole w/ MLF. Pressure test csg. Cap BP w/ 90sx cmt @ 5610' - 5135' 3) Spot 80sx cmt @ 4130' - 3710'. WOC-Tag								
Below gre		el de	y hole	e mai	-Ker reg	elited		
<ol> <li>I hereby certify that the following is to Name</li> </ol>	rue and correct	1			0			
Greg E	Bryant	100	Title		Agent			
Signature	-><		Date		7/1/21			
	THIS SP	ACE FOR FE	DERAL OR STA	ATE OFFICE L				
Approved by	00	ial	Title	シー	Date	7.0 21		
Approved by  Conditions of approval, if any, are attached. Approval of this notice does not								
warrant or certify that the applicant holds legal or equitable title to those rights in								
the subject leasy which would entitle the			Office 1	0				
Title 18 U.S.C., Section 1001 and Title 43 any false, fictitious or fraudulent statement	S U.S.C., Section 1212, rats or representations as	nake it a crime fo to any matter wit	r any person knowir hin its jurisdiction	ngly and willfully	to make to any departm	ent or agency of the United States		

Date: 5/3/2021

# WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

	(R							
Lease & Well No. : SEMU 120   Section 14-7205-R37E   County : Lea   State : New Mexico   Set Mu   Se	OF GL		Subarea :	Hobbs				
Logal Description:   Section 14-T2/0S-R37E   County: Loa   State:   New Mexico   Field:   SEMU   SEMU   Charles   SEMU   SEMU   Charles   SEMU   Charles   SEMU   Charles   SEMU   Charles   SEMU   Charles   Charles	<u> </u>				SEMIL 120			
Spot 50ex cmt @ 250-3'   Field:   SEMU   S						00 D07E		
Spot 50sx cmt @ 250'-3'   Field:   SEMU					Section 14-12			
Date Spudded: 36/1981 API Number: 30-025-27289  Surface - 9-5/8*, 36# to 1,390* Cmt'd w/ 243 SX Circ'd to surface  Spot 40sx cmt @ 1472'-1285' - Tag  Production - 7*, 26# to 6,730* Cmt'd w/ 762 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 80sx cmt @ 5610'-5135' Set CiBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CiBP 6395'-6360' CiBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'						State :	New Mexico	
API Number: 30-025-27289  Surface - 9-5/8", 36# to 1,390" Cmtd w/ 243 SX Circ'd to surface  Spot 40sx cmt @ 1472-1285" - Tag  Production - 7", 26# to 6,730" Cmtd w/ 782 SX Circ'd to surface  Spot 35sx cmt @ 2720"-2570" - Tag  Spot 35sx cmt @ 2720"-2570" - Tag  Spot 36sx cmt @ 4180"-3710" - Tag  Spot 90sx cmt @ 5610"-5135" Set CiGP @ 5610"  Perfs - 5,710" to 5,976"  DB 5sx cmt on CiBP 6395"-6360" CiBP - 6,395" to 6,400"  Perfs - 6,424" to 6,542"	Spot	t 50sx cmt @ 250'-3'		SEMU				
Surface - 9-5/8*, 36# to 1,390' Cmt'd w/ 243 SX Circ'd to surface  Spot 40sx cmt @ 1472'-1285' - Tag  Production - 7*, 26# to 6,730' Cmt'd w/ 725 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 35sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'			Date Spudded:		9/6/1981			
Surface - 9-5/8*, 36# to 1,390' Cmt'd w/ 243 SX Circ'd to surface  Spot 40sx cmt @ 1472'-1285' - Tag  Production - 7*, 26# to 6,730' Cmt'd w/ 725 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 35sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'			API Number :	30-025-2	7289			
Cmt'd w/ 243 SX Circd to surface  Spot 40sx cmt @ 1472-1285' - Tag  Production - 7", 26# to 6,730' Cmt'd w/ 762 SX Circd to surface  Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Cmt'd w/ 243 SX Circd to surface  Spot 40sx cmt @ 1472-1285' - Tag  Production - 7", 26# to 6,730' Cmt'd w/ 762 SX Circd to surface  Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'	Surface	e - 9-5/8". 36# to 1.390'				Operator Nun	nher:	
Spot 40sx cmt @ 1472'-1285' - Tag								
Spot 40sx cmt @ 1472'-1285' - Tag  Production - 7", 26# to 6,730' Cmt'd w/ 762 SIX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 80sx cmt @ 5610'-5135' Set CIBP @ 5610' Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Production - 7", 26# to 6,730' Cm'd w 172 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'		o surface				i ielu ivuilibei		
Production - 7", 26# to 6,730' Cm'd w 172 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Production - 7", 26# to 6,730' Cm'd w 172 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Production - 7", 26# to 6,730' Cm'd w 172 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Production - 7", 26# to 6,730' Cm'd w 172 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Production - 7", 26# to 6,730' Cm'd w 172 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Production - 7", 26# to 6,730' Cm'd w 172 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Production - 7", 26# to 6,730' Cm'd w 172 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Production - 7", 26# to 6,730' Cm'd w 172 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'	Spot	t 40sx cmt @ 1472'-1285' - Tag						
Cmt'd w' 762 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'		-						
Cmt'd w' 762 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Cmt'd w' 762 SX Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'	Productic	on - 7" 26# to 6 730'						
Circ'd to surface Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610' Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Spot 35sx cmt @ 2720'-2570' - Tag  Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Spot 25sx cmt @ 3518'-3378'  Spot 80sx cmt @ 4180'-3710' - Tag  Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'	Spot 33	55X Cmt @ 2/20-25/0 - Tag						
Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610' Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400' Perfs - 6,424' to 6,542'	Spot 25	5sx cmt @ 3518'-3378'						
Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610' Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400' Perfs - 6,424' to 6,542'								
Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610' Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400' Perfs - 6,424' to 6,542'								
Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610' Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400' Perfs - 6,424' to 6,542'								
Spot 90sx cmt @ 5610'-5135' Set CIBP @ 5610' Perfs - 5,710' to 5,976' DB 5sx cmt on CIBP 6395'-6360' CIBP - 6,395' to 6,400' Perfs - 6,424' to 6,542'	Spot 80	0sx cmt @ 4180'-3710' - Tag						
Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Set CIBP @ 5610'  Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'	Cmat Of	Day amt @ EC40! E43E!						
Perfs - 5,710' to 5,976'  DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'	Set CIE	3P @ 5610 <sup>r</sup>						
DB 5sx cmt on CIBP 6395'-6360'  CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'	Perfs - 5,7	710' to 5,976'						
CIBP - 6,395' to 6,400'  Perfs - 6,424' to 6,542'								
Perfs - 6,424' to 6,542'	DB 5sx	cmt on CIBP 6395'-6360'						
Perfs - 6,424' to 6,542'								
Perfs - 6,424' to 6,542'	CIBP - 6,3	395' to 6,400'						
	Porfs - 6	424' to 6 542'						
= Perfs - 6,649' to 6,658'	= = = 0,-	124 10 0,342						
= Perfs - 6,649' to 6,658'	-							
= Perfs - 6,649' to 6,658'								
=   =   Perfs - 6,649' to 6,658'								
=   =   Perfs - 6,649' to 6,658'								
=   =   Perfs - 6,649' to 6,658'								
Perfs - 6,649' to 6,658'								
Perfs - 6,649' to 6,658'								
	Perfe - 6	649' to 6.658'						
	= = = 0.13 - 0,0	· · · · · · · · · · · · · · · · · · ·						

U.S. Department of the Interior BUREAU OF LAND MANAGEMENT



Well Name: SEMU

Well Location: T20S / R37E / SEC 14 /

NWNE /

County or Parish/State: LEA /

Well Number: 120

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM0557686

Unit or CA Name:

**Unit or CA Number:** 

US Well Number: 300252728900D2

Well Status: Producing Oil Well

Operator: CONOCOPHILLIPS

COMPANY

Type of Submission: Notice of Intent

Type of Action Plug and Abandonment

Date Sundry Submitted: 07/08/2021

Time Sundry Submitted: 03:08

Date proposed operation will begin: 10/08/2021

Procedure Description: CHANGE: Add, RIH, dump bail 35' cmt on top of CIBP @ 6395' 1) MIRU, POOH Prod Equipment, ND BOP, NU WH 2) Set 7" CIBP @ 5610'. circ hole w/MLF. Pressure test csg. Cap BP w/ 90 sx cmt @ 5610'-5135'. 3) Spot 80 sx cmt @ 4130'-3710'. WOC tag. CHANGE: 4180'-3710' 4) Spot 25 sx cmt @ 3468'-3348'. CHANGE: 3518'-3378' 5) Spot 65 sx cmt @ 2920'-2570'. WOC tag. CHANGE: 2720'-2570' 6) Spot 40 sx cmt @ 1472'-1285'. WOC tag 7) Spot 50 sx cmt @ 250'-3' 8) POOH. Top off well. RDMO. Cut off WH & anchors. Install P&A marker.

Below ground level dry hole marker required.

Is any additional surface disturbance proposed?: No

**Oral Notification Date:** 

Jul 1, 2021

**Oral Notification Time:** 

12:00 AM

Contacted By:

**Greg Bryant** 

Comments:

See above procedure and changes.

Well Name: SEMU Well Location: T20S / R37E / SEC 14 /

NWNE /

County or Parish/State: LEA /

Well Number: 120

Type of Well: OIL WELL

Allottee or Tribe Name:

Lease Number: NMNM0557686

Unit or CA Name:

**Unit or CA Number:** 

US Well Number: 300252728900D2

Well Status: Producing Oil Well

**Operator: CONOCOPHILLIPS** 

COMPANY

**BLM POC Name: JAMES A AMOS** 

**BLM POC Phone: 5752345927** 

Disposition: Accepted Approved

Signature: James A. Amos

**BLM POC Title:** Acting Assistant Field Manager

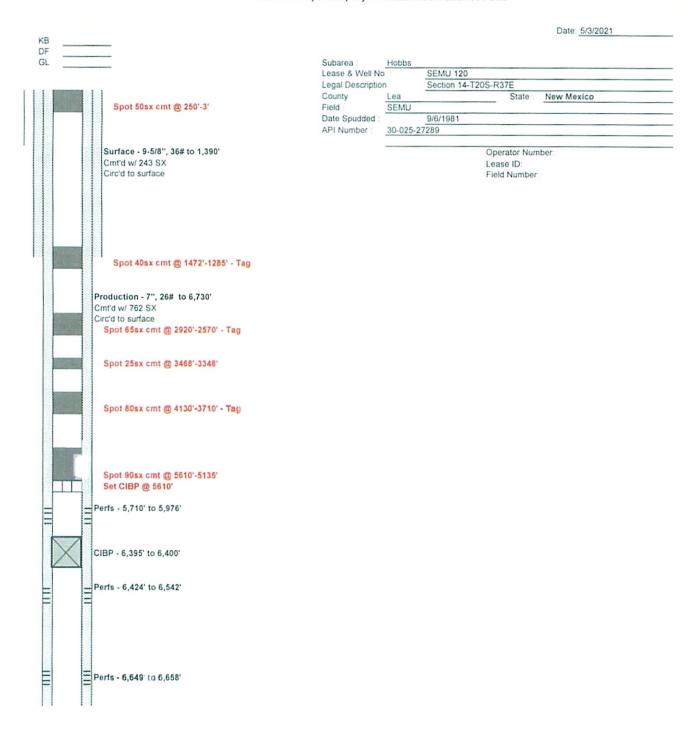
BLM POC Email Address: jamos@blm.gov

Disposition Date: 07/08/2021

## WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

КВ					Date: 5/3/2021
DF GL		Subarea :	Hobbs		
		Lease & Well No.		SEMU 120 Section 14-T205-P27E	
1 1811		Legal Description County:	Lea	Section 14-T20S-R37E State :	New Moxico
		Field : Date Spudded :	SEMU	9/6/1981	
			30-025-2		
1	Surface - 9-6/8", 36# to 1,390"			Operator Nun	nber:
	Cmt'd w/ 243-SX . 5.50 . S. X			Lease ID:	
	Circ'd to surface	Circ 90 SX.		Field Number	7
	Production - 7", 26# to 6,730'				
	Cmt'd w/ 762 SX				
	Circ'd to surface				
				- 1	,
		T @ 3401		1575	tage 620 SX
		3901			•
				7 NB C	Lage 11095X
				a	7-7
					Circ. Cont. 2654)
					Cire. CM. Zw V
		2011		Rustler	1725
	Perfs - 5,710° to 5,976° 5776	- 5816		Kees ther	1338
		BC		Salt	1477
	CIBP - 6,395' to 6,400'				
l k				Yates	フノラア
	Porfs - 6,424' to 6,542'			yeres	26/0
				7R	2920
	TB			110	27
					3468
				Que	5960
	Porfs - 6,649' to 6,658'			GB	3760
	Porfs - 6,649° to 6,658°			Perrose	3810
	B 6	730		SA	4130
	10 6	100			
				61	5235
				BL	5640
				_	6348
		in a facility of the second		IB	6948
	. 2				

# WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit



# 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 90<sup>th</sup> day provide this office, prior to the 90<sup>th</sup> 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 10<sup>th</sup> 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 1<sup>st</sup> through June 15<sup>th</sup> 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



## **United States Department of the Interior**

### BUREAU OF LAND MANAGEMENT

Carlsbad Field Office 620 E. Greene St. Carlsbad, New Mexico 88220-6292 www.blm.gov/nm



In Reply Refer To: 1310

## **Reclamation Objectives and Procedures**

Reclamation Objective: Oil and gas development is one of many uses of the public lands and resources. While development may have a short- or long-term effect on the land, successful reclamation can ensure the effect is not permanent. During the life of the development, all disturbed areas not needed for active support of production operations should undergo "interim" reclamation in order to minimize the environmental impacts of development on other resources and uses. At final abandonment, well locations, production facilities, and access roads must undergo "final" reclamation so that the character and productivity of the land and water are restored.

The long-term objective of final reclamation is to set the course for eventual ecosystem restoration, including the restoration of the natural vegetation community, hydrology, and wildlife habitats. In most cases this means returning the land to a condition approximating or equal to that which existed prior to the disturbance. The final goal of reclamation is to restore the character of the land and water to its predisturbance condition. The operator is generally not responsible for achieving full ecological restoration of the site. Instead, the operator must achieve the short-term stability, visual, hydrological, and productivity objectives of the surface management agency and take steps necessary to ensure that long-term objectives will be reached through natural processes.

To achieve these objectives, remove any and all contaminants, scrap/trash, equipment, pipelines and powerlines (Contact service companies, allowing plenty of time to have the risers and power lines and poles removed prior to reclamation, don't wait till the last day and try to get them to remove infrastructure). Strip and remove caliche, contour the location to blend with the surrounding landscape, re-distribute the native soils, provide erosion control as needed, rip and seed as specified in the original APD COA. This will apply to well pads, facilities, and access roads. Barricade access road at the starting point. If reserve pits have not reclaimed due to salts or other contaminants, submit a plan for approval, as to how you propose to provide adequate restoration of the pit area.

- The Application for Permit to Drill or Reenter (APD, Form 3160-3), Surface Use Plan of
  Operations must include adequate measures for stabilization and reclamation of disturbed lands.
  Oil and Gas operators must plan for reclamation, both interim and final, up front in the APD
  process as per Onshore Oil and Gas Order No. 1.
- 2. For wells and/or access roads not having an approved plan, or an inadequate plan for surface reclamation (either interim or final reclamation), the operator must submit a proposal describing the procedures for reclamation. For interim reclamation, the appropriate time for submittal would be when filing the Well Completion or Recompletion Report and Log (Form 3160-4). For final reclamation, the appropriate time for submittal would be when filing the Notice of Intent, or the Subsequent Report of Abandonment, Sundry Notices and Reports on Wells (Form 3160-5). Interim reclamation is to be completed within 6 months of well completion, and final reclamation is to be completed within 6 months of well abandonment.
- 3. The operator must file a Subsequent Report Plug and Abandonment (Form 3160-5) following the plugging of a well.
- 4. Previous instruction had you waiting for a BLM specialist to inspect the location and provide you with reclamation requirements. If you have an approved Surface Use Plan of Operation and/or an approved Sundry Notice, you are free to proceed with reclamation as per approved APD. If you

have issues or concerns, contact a BLM specialist to assist you. It would be in your interest to have a BLM specialist look at the location and access road prior to the removal of reclamation equipment to ensure that it meets BLM objectives. Upon conclusion submit a Form 3160-5, Subsequent Report of Reclamation. This will prompt a specialist to inspect the location to verify work was completed as per approved plans.

- 5. The approved Subsequent Report of Reclamation will be your notice that the native soils, contour and seedbed have been reestablished. If the BLM objectives have not been met the operator will be notified and corrective actions may be required.
- 6. It is the responsibility of the operator to monitor these locations and/or access roads until such time as the operator feels that the BLM objective has been met. If after two growing seasons the location and/or access roads are not showing the potential for successful revegetation, additional actions may be needed. When you feel the BLM objectives have been met submit a Final Abandonment Notice (FAN), Form 3160-5, stating that all reclamation requirements have been achieved and the location and/or access road is ready for a final abandonment inspection.
- 7. At this time the BLM specialist will inspect the location and/or access road. If the native soils and contour have been restored, and the revegetation is successful, the FAN will be approved, releasing the operator of any further liability of the location and/or access road. If the location and/or access road have not achieved the objective, you will be notified as to additional work needed or additional time being needed to achieve the objective.

If there are any questions, please feel free to contact any of the following specialists:

Jim Amos Supervisory Petroleum Engineering Tech 575-234-5909 (Office), 575-361-2648 (Cell)

Arthur Arias Environmental Protection Specialist 575-234-6230

Crisha Morgan Environmental Protection Specialist 575-234-5987

Melissa Horn Environmental Protection Specialist 575-234-5951

Kelsey Wade Environmental Protection Specialist 575-234-2220

Trishia Bad Bear, Hobbs Field Station Natural Resource Specialist 575-393-3612

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

District II 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720

District III 1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

**State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division** 1220 S. St Francis Dr. **Santa Fe, NM 87505** 

CONDITIONS

Action 38445

## **CONDITIONS**

Γ	Operator:	OGRID:
	CONOCOPHILLIPS COMPANY	217817
	600 W. Illinois Avenue	Action Number:
	Midland, TX 79701	38445
		Action Type:
ı		[C-103] NOI Plug & Abandon (C-103F)

#### CONDITIONS

Created By	Condition	Condition Date
kfortner	Like approval from BLM	9/9/2021