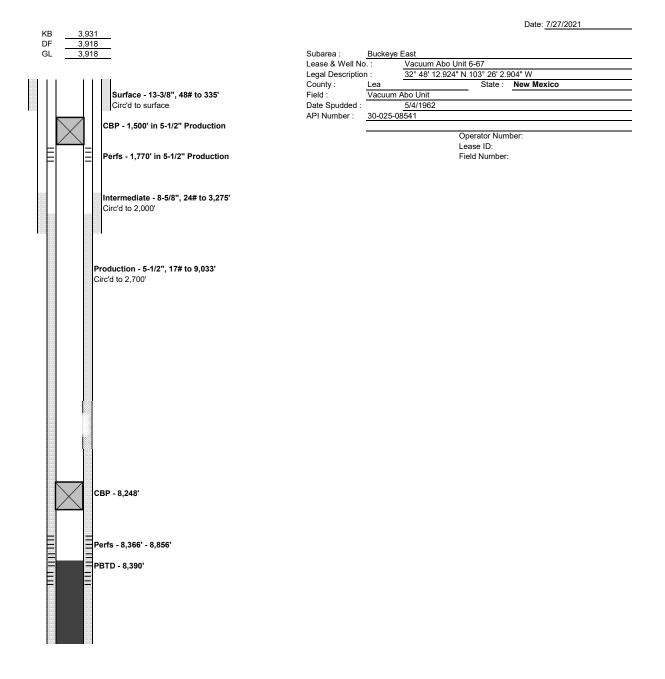
eceived by OCP: 8/11/2021 4:29:24	Stat	e of New M		OCD ACTION ID 41	513 Form C ^{Page 1}	
<u>District I</u> – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natural Resources			8/11/21 WELL API NO.	Revised July 18, 2013	
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	ict II – (575) 748-1283 OIL CONSERVATION DIVISION First St. Artesia NM 88210 OIL CONSERVATION DIVISION			<u>30-025-08</u>		
<u>District III</u> - (505) 334-6178	1220 South St. Francis Dr.				5. Indicate Type of Lease STATE 🔀 FEE	
1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460	Santa Fe, NM 87505			6. State Oil & Ga		
1220 S. St. Francis Dr., Santa Fe, NM			B-2519			
87505 SUNDRY NOTIO	CES AND REPOR	TS ON WELL	S		r Unit Agreement Name	
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH				Vacuum Ab Tract 6		
PROPOSALS.) 1. Type of Well: Oil Well	Gas Well 🗍 Oth	er		8. Well Number	067	
2. Name of Operator				9. OGRID Numb		
	Phillips Compa	ny		217817		
3. Address of Operator				10. Pool name or		
	Illinois Ave; M	idland, IX	79701	vacuum;	Abo Reef	
4. Well Location	1000	a Couth		660	1 Maat 1	
		n the <u>South</u>			m the West line	
Section 26		1	ange 35E	NMPM Lea	County	
	11. Elevation (She	ow whether Dr	R, RKB, RT, GR, et	<i>c.)</i>		
NOTICE OF IN PERFORM REMEDIAL WORK TEMPORARILY ABANDON PULL OR ALTER CASING DOWNHOLE COMMINGLE	PLUG AND ABAN CHANGE PLANS MULTIPLE COMF		REMEDIAL WO COMMENCE D CASING/CEME	RILLING OPNS.	ALTERING CASING P AND A	
CLOSED-LOOP SYSTEM		_	071155		_	
OTHER: 13. Describe proposed or compl	atad amountiana (C		OTHER:	and aires nontinent date	including estimated date	
proposed completion or reco ConocoPhillips Compar procedure and the attac 1. Prior to rig up, surface ca 2. MIRU. ND WH, NU BOP 3. Tag BP @ 8,248'. Circ ho 4. Spot 25 sxs cmt @ 8,248' 5. Spot 25 sxs cmt @ 4,320 7. Spot 45 sxs cmt @ 4,320 7. Spot 45 sxs cmt @ 4,320 9. Spot 25 sxs cmt @ 2,880 10. Perf and squeeze 75 sx 11. Perf and squeeze 100 s 12. Perf and circulate 50 sx 13. Cut off WH & anchors. I	ný respectfully ched schemati asing will be repai ole w/ MLF. Press 3' - 8,148' 0' - 5,960'. 0' - 4,200'. WOC - 3,225'. WOC - 3,25' - 2,760'.as cmt @ 1,770' - 5,55 cmt @ 385' - 3,55 cmt @ 60' - 3'.	cs. red and wellh sure test csg. - Tag - Tag P&S 5 1,543'. WOC 265'. WOC - Verify cmt in	eads will be repla 6 0 sx Class C 5 – Tag Tag all an puli.	aced. N pi	cording to the following to the following to the following to the changes to rocedure	
4" diameter 4' tall Ab	ove Ground Ma	rker				
I hereby certify that the information a			best of my knowled	lge and belief.		
SIGNATURE Susan B. Mar	inder			Coordinator DA		
Type or print name Susan B. Ma For State Use Only		Susan.E E-mail addres	B.Maunder@c	onocophillips.co PH	m IONE: <u>432-269-4378</u>	
	fortnee		npliance Officer	Α Δ	_{TE} 9/17/21	

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CURRENT WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit



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PROPOSED WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

				Date: 7/27/2021
KB	3,931			
DF	3,918	Cubana	Buckeye East	
GL	3,918	Subarea : <u>I</u> Lease & Well No.		Vacuum Abo Unit 6-67
		Legal Description		32° 48' 12.924" N 103° 26' 2.904" W
	P&C 50sx cmt @ 60'-3'		Lea	State : New Mexico
	Surface - 13-3/8", 48# to 335'			Abo Unit
	Circ'd to surface	Date Spudded :		5/4/1962
	P&S 100sx cmt @ 385'-265' - Tag	API Number :	30-025-0	08541
		_		
				Operator Number:
	– P&S 75sx cmt @ 1770'-1543' - Tag			Lease ID:
	Perfs - 1,770' in 5-1/2" Production			Field Number:
	Intermediate - 8-5/8", 24# to 3,275'			
	Circ'd to 2,000'			
	Spot 25sx cmt @ 2880'-2760'			
	900(225 sx cmt @ 3325'-3225' - Tag P&S 50 sx 0	Class C		
	Production - 5-1/2", 17# to 9,033'			
	Circ'd to 2,700'			
	Spot 45sx cmt @ 4043'-3642'			
	Spot 25sx cmt @ 4320'-4200' - Tag			
	Spot 25sx cmt @ 6170'-5960'			
	Spot 25sx cmt @ 8248'-8148'			
	CBP - 8,248'			
	Perfs - 8,366' - 8,856'			
	= PBTD - 8,390'			

CONDITIONS OF APPROVAL FOR PLUGGING AND ABANDONMENT OCD - Southern District

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office I (Hobbs) at (575)-263-6633 at least 24 hours before beginning work. After MIRU rig will remain on well until it is plugged to surface. OCD is to be notified before rig down.

Company representative will be on location during plugging procedures.

1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs. Insure all bradenheads have been exposed, identified and valves are operational prior to rig up.

2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.

3. Trucking companies being used to haul oilfield waste fluids to a disposal - commercial or private- shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator as well as the contractor, to verify that this permit is in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.

4. Filing a subsequent C-103 will serve as notification that the well has been plugged.

5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can +be released.

6. If work has not begun within 1 Year of the approval of this procedure, an extension request must be file stating the reason the well has not been plugged.

7. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.

8. Produced water will not be used during any part of the plugging operation.

9. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.

10. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.

11. Class 'C' cement will be used above 7500 feet.

12. Class 'H' cement will be used below 7500 feet.

13. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged

14. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing.

16. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set

17. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.

18. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, (WOC 4 hrs and tag).

19. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.

20. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops

- A) Fusselman
- B) Devonian
- C) Morrow
- D) Wolfcamp
- E) Bone Springs
- F) Delaware
- G) Any salt sections
- H) Abo
- I) Glorieta
- J) Yates.

K) Potash---(In the R-111-P Area (Potash Mine Area),

A solid cement plug must be set across the salt section. Fluid used to mix the cement shall be saturated with the salts that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.

21. If cement does not exist behind casing strings at recommended formation depths, the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing.

DRY HOLE MARKER REQ.UIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

- 1. Operator name
- 2. Lease and Well Number
- 3. API Number
- 4. Unit letter
- 5. Quarter Section (feet from the North, South, East or West)
- 6. Section, Township and Range
- 7. Plugging Date
- 8. County

SPECIAL CASES -----AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)

SITE REMEDIATION DUE WITHIN ONE YEAR OF WELL PLUGGING COMPLETION

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

District IV 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

Operator:	OGRID:	
CONOCOPHILLIPS COMPANY	217817	
600 W. Illinois Avenue	Action Number:	
Midland, TX 79701	41513	
	Action Type:	
	[C-103] NOI Plug & Abandon (C-103F)	

9	CONDITIONS						
	Created By	Condition	Condition Date				
	kfortner	See attached conditions of approval Note changes to procedure	9/17/2021				

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Action 41513