Office Office	iffict 24 PM	State of New Mo	exico		Form C-103
District I - (575) 393-6161		Ainerals and Nati	ıral Resources	WELL ADING	Revised July 18, 2013
1625 N. French Dr., Hobbs, NM 88 District II – (575) 748-1283				WELL API NO.	5-25962
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178		NSERVATION		5. Indicate Type of I	
1000 Rio Brazos Rd., Aztec, NM 8	7410	O South St. Fra		STATE 🖂	FEE
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, N		Santa Fe, NM 8	7303	6. State Oil & Gas L	ease No. 3271
87505	ANOTICES AND BED	OPTO ON HITH			NAME OF THE PARTY
(DO NOT USE THIS FORM FOR	NOTICES AND REPOPROPOSALS TO DRILL OF			7. Lease Name or Un	nit Agreement Name
DIFFERENT RESERVOIR. USE PROPOSALS.)	"APPLICATION FOR PERM	ИГТ" (FORM C-101) F	OR SUCH	8. Well Number	its A
1. Type of Well: Oil Well	☐ Gas Well	Other			05
2. Name of Operator	6 51			9. OGRID Number	
3. Address of Operator	ConocoPhillips Cor	npany		10. Pool name or Wi	7817
	Eldridge Pkwy Hou	ston, TX 77079			(Canyon (Delaware)
4. Well Location	_				
Unit LetterO_	_:660feet from	n theSouth	line and1	800feet from the	Eastline
Section 2	Township		nge 30-E	NMPM	County Eddy
	11. Elevation		, RKB, RT, GR, etc	.)	
		3178	GL		
12. Ch	neck Appropriate Be	ox to Indicate N	ature of Notice.	Report or Other Da	ita
			1		
PERFORM REMEDIAL WOR	OF INTENTION TO RK □ PLUG AND AE	TO THE RESERVE AND ADDRESS OF THE PERSON OF	REMEDIAL WOR	SSEQUENT REPO	
TEMPORARILY ABANDON	☐ CHANGE PLA	<u> </u>			TERING CASING AND A
PULL OR ALTER CASING	☐ MULTIPLE CO		CASING/CEMEN	[[전기 [[] [[] [] [] [] [] [] [] [] [] [] [] [
DOWNHOLE COMMINGLE			Notif	y OCD 24 hrs. prior to	any work
CLOSED-LOOP SYSTEM OTHER:			OTHER: done		
13. Describe proposed or	completed operations.	(Clearly state all	pertinent details, ar	nd give pertinent dates, i	ncluding estimated date
of starting any propo	sed work). SEE RULE	19.15.7.14 NMAG	C. For Multiple Co	mpletions: Attach welll	oore diagram of
proposed completion	or recompletion.				
				R-111P A	rea
	MIRU. ND WH, NU BC			1 1 1 1 1 7 1	l Gu
	Tag CIBP @ 5250' – Cir Spot 25sx cmt @ 5250'				
S	pot 25sk emt @ 3620'	3495', WOC-Ta	3		
	pot 60sx emt @ 55 0' –		d column of cer	nent from 3670' to 5	500' - salt section
	OOH. Fill wellbore. Ve Cut off WH & anchors. l		e in all annuli		
	at on wife and one	mstan Dir marker			
A closed-loop sy	stem will be used for all	fluids from this we	llbore and disposed	of required by OCD Rule	19.15.17
Spud Date:		Rig Release Da	ite:		
****SEE ATTACHE	D CO N = ****		ALICT DE DI LI	CCED BY 4/0/200	20
				GGED BY 1/8/202	<u></u>
I hereby certify that the inform	ation above is true and	complete to the be	est of my knowledg	e and belief.	
SIGNATURE	5	TITLEAgent	- Basic Energy Se	ervices DATE	12/27/20
Type or print name	a Barrant		-		
Type or print nameGre For State Use Only	g Bryant E-	mail address:		PHONE: _	432-563-3355
			D		
APPROVED BY:	of all	TITLE	Staff Man	eager DATE_	1/8/2021
Conditions of Approval (if any Released to Imaging: 1/11/20)	21 9:19:58 AM		ω	V	

CONDITIONS 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 II at (575)-748-1283 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.

- 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 REQUIRMENTS

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

WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

RKB @ 3187 DF @ 3187 GL @ 3178 Surface 13 3/8", 54.5#/ft, 410' Cmt'd w/600 SX TOC @ Circ'd to Surface Intermediate 8 5/8", 24#/ft, to 3545' Cmt'd w/ 1400 SX TOC @ Surface 10/8/2013 Squeezed w/ 400 SX 2200' _ Circ'd to Surface. Production 5-1/2", 15.5#/ft, to 7500' Cmt'd w/ 675 SX TOC @ 2200' by TS CIBP @ 5250 Delaware - Cherry Canyon Perf'd 5332' - 5385' CIBP @ 5600' Cmt cap top @5583' Delaware - Cherry Canyon Perf'd 5627' - 5650' PBTD 6238

Subarea Hobbs (West) Lease & Well No. No. 005 James A Legal Description : Sec 2, T-22-S R-30-E (SW SE) County : Eddy State : New Mexico Field: Cabin Lake Date Spudded : API Number : 30-015-25962

> Operator Number: Lease ID: Field Number:

Date: 10/12/2020

TD 6260

WELLBORE SKETCH ConocoPhillips Company -- Permian Basin Business Unit

RKB @ 3187' DF @ 3187' GL @ 3178'	
	Surface 13 3/8", 54.5#/ft, 410' Cmt'd w/600 SX TOC @ Circ'd to Surface Spot 60sx cmt @ 550'-3' Intermediate 8 5/8", 24#/ft, to 3545' Cmt'd w/ 1400 SX TOC @ Surface 10/8/2013 Squeezed w/ 400 SX 2200' _ Circ'd to Surface. Spot 25sx cmt @ 3620'-3495' - Tag
	Production 5-1/2", 15.5#/ft, to 7500' Cmt'd w/ 675 SX TOC @ 2200' by TS Spot 25sx cmt @ 5250'-5150' - Tag
	CIBP @ 5250' Delaware - Cherry Canyon Perf'd 5332' - 5385'
	CIBP @ 5600' Cmt cap top @5583'
	Delaware - Cherry Canyon Perf'd 5627' - 5650'
	PBTD 6238' TD 6260'

nes A 2, T-22-S R-30-E (No. 005 (SW SE)	_
	(SW SE)	
01.1		
State	e: New Mexico	
in Lake		
988		
		_
Operator N	Number:	
Lease ID:		
Field Numb	ber:	
	oin Lake 988 Operator I Lease ID:	oin Lake 988 Operator Number:

Date: 10/12/2020

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

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 13921

CONDITIONS OF APPROVAL

Operator:			OGRID:	Action Number:	Action Type:
BASIC ENERGY SERVICES, LP	P.O. Box 1375	Artesia, NM88210	246368	13921	C-103F

OCD Reviewer	Condition
gcordero	COA's attached to file