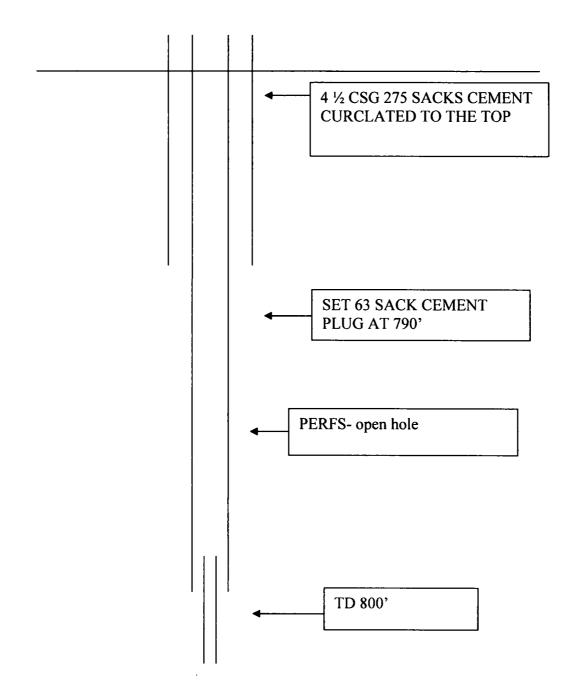
	Submit 1 Copy To Appropriate District Office	Energy, Minerals and Natural Resources		Form C-103		
	District I – (575) 393-6161			WELL API NO.	Revised July 18, 2013	
	<u>District II</u> – (575) 748-1283			30-015-23231		
	811 S. First St., Artesia, NM 88210	OIL CONSERVATION		5. Indicate Type of	Lease	
	<u>District III</u> – (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410	1220 South St. Fran		STATE 🛛	FEE	
	District IV - (505) 476-3460	Santa Fe, NM 87	/505	6. State Oil & Gas Lease No.		
	1220 S. St. Francis Dr., Santa Fe, NM 87505					
				7. Lease Name or U	nit Agreement Name	
	(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					
	PROPOSALS.)			STATE B 1111 8. Well Number		
	1. Type of Well: Oil Well 🛛 Gas Well 🗌 Other			010		
	2. Name of Operator			9. OGRID Number		
	CFM OIL LLC			280554		
	. Address of Operator			10. Pool name or Wildcat		
PO BOX 1176 ARTESIA NM 88211 EMPIRE YATES 7RIVI					RIVERS EAST	
4. Well Location						
	Unit Letter <u>H</u> : Section 22	2310 feet from the <u>N</u>		<u>990</u> feet from the		
	Section <u>22</u>	Township 17S 11. Elevation (Show whether DR,	Range 28E	NMPM	County EDDY	
		11. Elevation (Show whether DR,	KKD, KI, UK, elc.	′		
Ł		- 1				
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF:					ta	
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING OPNS. PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB					AND A	
	DOWNHOLE COMMINGLE		CASING/CEWEN	T JOB		
	CLOSED-LOOP SYSTEM					
	OTHER:		OTHER:			
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.						
B	IG UP AIL HOLE DRY F NO FLUID FILL TO SURFACE V	WITH CEMENT			RECEIVED	
	F UNABLE TO BAIL DRY PUMP					
K	IG DOWN SET DRY HOLE MAR			,	OCT 1 0 2018	
S	EE ATTACHED r	Metify OCD 24 peginning	hours pr	vor to	FRICT II-ARTESIA O.C.D.	
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ΙI	hereby certify that the information a	bove is true and complete to the bes	t of my knowledge	and belief.		
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SI	IGNATURE () () () () ()	ILLA TITLE PRO	DUCITON CLER	K DATE	<u>10-09-2018</u>	
т						
	Type or print name <u>Lesse Patterson</u> E-mail address: <u>cfmoilcomp@outlook.com</u> PHONE: <u>575-746-3099</u> For State Use Only					
A	PPROVED BY:	Hew TITLE BU.	unes Op	Opte A DATE	10.10.2018	
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STATE B IIII -010 API 30-015-23231 H-22-17S-28E



After the well is plugged the following will be completed:

*All pits remediated in compliance with OCD rules and the terms of the Operator's pit permit and closure plan.

*Rat hole and cellar filled and leveled. Cathodic protection holes properly abandoned.

* A steel marker at least 4" in diameter and at least 4' above ground level set in concrete. It will contain OPERATOR NAME, LEASE NAME, WELL NUMBER, API NUMBER, QUARTER/QUARTER LOCATION OR UNIT LETTER, SECTION, TOWNSHIP, AND RANGE. ALL INFORMATION WILL BE WELDED OR PERMANENTLY STAMPED ON THE MARKER'S SURFACE.

* The location leveled as nearly as possible to original ground contour and cleared of all junk, trash, flow lines and other production equipment.

* Anchors, dead men, tie downs and risers cut off at least two feet below ground level.

* If this is a one-well lease or last remaining well on lease, the battery and pit location(s) remediated in compliance with OCD rules and the terms of the Operator's pit permit and closure plan. All flow lines, production equipment and junk removed from lease and well location.

* All metal bolts and other materials removed. Portable bases removed. (Poured onsite concrete bases do not have to be removed.)

* All other environmental concerns addressed as per OCD rules.

* Pipelines and flow lines abandoned in accordance with 19.15.35.10 NMAC. All fluids removed from non-retrieved flow lines and pipelines.

* If this is a one-well lease or last remaining well on lease: all electrical service poles and lines removed from lease and well location, except for utility's distribution infrastructure.

When all work has been completed, we will return proper forms to the appropriate District office to schedule an inspection.

CONDITIONS FOR PLUGGING AND ABANDONMENT

District II / Artesia N.M.

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.

- 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.
- 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 the well is not plugged within 1
- 7. 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.
- 8. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 9. Produced water will not be used during any part of the plugging operation.
- 10. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 11. 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.
- 12. Class 'C' cement will be used above 7500 feet.
- 13. Class 'H' cement will be used below 7500 feet.
- 14. 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
- 15. 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 name2. Lease and Well Number3. API Number4. Unit Letter5. QuarterSection (feet from the North, South, East or West)6. Section, Township and Range7. Plugging Date8. 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)