Submit LCopy To Appropriate District Office	State of New Me	ERENED	R	Form C-103 evised August 1, 2011	
District I – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240	Energy, Minerals and Natu	liai Resources	WELL API NO.	Crisca Magast 1, 2011	
District II - (575) 748-1283	OIL CONSERVATION	152/122819	30-015-35514		
811 S. First St., Artesia, NM 88210 District III – (505) 334-6178	1220 South St. Fran	ncis Dr.	5. Indicate Type of Lea	ise	
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Ferritino	TIDEPTESIAO.C.D	STATE	FEE X	
District IV – (303) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM 87505	Sama Alemia	HAURED I COMMISSION CONTRACTOR	6. State Off & Gas Leas	se no.	
SUNDRY NOT	ICES AND REPORTS ON WELLS		7. Lease Name or Unit	Agreement Name	
(DO NOT USE THIS FORM FOR PROPO DIFFERENT RESERVOIR. USE "APPL)SALS TO DRILL OR TO DEEPEN OR PLU (CATION FOR PERMIT" (FORM C-101) F(UG BACK TO A	Grade Calabar Diagon		
PROPOSALS.)			8 Well Number: 21		
1. Type of Well: Oil Well	Gas Well Dother I Injector		9. OGPID Number		
2. Name of Operator Chevron USA Inc.			4323		
3. Address of Operator	ress of Operator		10. Pool name or Wildcat		
6301 DEAUVILLE BLVD., MIDLAND, TX 79706			Loving; Brushy Canyon, East		
4. Well Location					
Unit Letter I : 2460	feet from the <u>South</u>	line and <u>1160</u>	feet from the	<u>ist</u> line	
Section 23	Township 23S	Range 28E	NMPM	County Eddy	
	11. Elevation (Show whether DR, 3,020' GL, 3,037.4' KB	, RKB, RT, GR, etc.)			
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data					
NOTICE OF I	NTENTION TO:	SUBS	SEQUENT REPOR	RT OF:	
PERFORM REMEDIAL WORK	PLUG AND ABANDON	REMEDIAL WORK			
TEMPORARILY ABANDON	CHANGE PLANS	COMMENCE DRI	LING OPNS.	ID A	
PULL OR ALTER CASING		CASING/CEMENT	JOB 🗌		
DOWNHOLE COMMINGLE					
OTHER:		OTHER:	TEMPORARILY ABA		
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. 8-5/8" @ 342' TOC Surface, 5-1/2" @ 6,396' TOC Surface, Perforations: 6,160'-					
Chevron USA INC re	spectfully request to aband	ton this well as	s follows:		
1 Coll and notify NMOCI	24 hrs before operations begin		Notify OCD 24	tirs . prior to	
1. Call and notify NMOCD 24 hrs before operations begin. Ony work done.					
2. MIRU suckine unit. 2. Description $(1 + 1)$ (2. Description of the subscription o					
3. Run gauge ring t/ locate 1.43 F Nipple at 6,078°. Run tubing plug and set in profile.					
4. Pressure test casing and tubing t/ 1,000 psi t/ 15 minutes each.					
5. MIRU pulling unit, check well pressures, perform bubble test on surface casing annuli, if bubble test fails Chevron					
NMOCD and Chevron					
6 Unlatch from on-off too	l and snot MLF as per the guidar	nce document if tu	hing passed pressure to	-st	
a. Discuss with en	gineer on standing back tubing if	f it failed a pressure	e test.		
7. Spot 25 sx CL "C" cmt f/ 6.078' t/ 5.832', discuss w/ NMOCD on waiving WOC and tag if casing passed a pressure					
test (Perfs).		woc	+ T~) *** SEE ATT	TACHED COA'S	
8. Spot 25 sx CL "C" cmt	f/ 4,770' t/ 4,524' (Brushy Canyo	on).		cons-Kevised	
9. Spot 25 sx CL "C" cmt	f/ 3,520' t/ 3,273' (Cherry Canyc	on).	MUST BE PL	UGGED BY	
10 Spot 40 sx CL "C" cmt f/ 2 680' t/ 2 285' (Bell Canvon Lamar LS B Salt).	11/2/20	
11. Spot 40 sx CL "C" cmt f/ 360° t/ Surface (Shoe, FW, T.Salt).					
12 Cut all casings & anchors & remove 3' below grade. Verify cement to surface & weld on dry hole marker (4"					
diameter, 4' tall). Clean location.					
Note: All cement plugs class "C" (<7,500') or "H" (>7,500') with closed loop system used, and MLF spotted between					
plugs.					
I hereby certify that the information	above is true and complete to the b	est of my knowledge	e and belief.		
SIGNATURE W	TITLE <u>P&A Engineer, Attorne</u>	ey in fact	DATE10/23	5/19	

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Type or print name <u>Howie Lucas</u>	E-mail address: <u>howie.lucas@chevron.com</u>	PHONE: (832)-588-4044
For State Use Only		
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APPROVED BY:	TITLE Statt Min	DATE 11/21/19
Conditions of Approval (if any):	· · · · · · · · · · · · · · · · · · ·	

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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.

- 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.
- 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.
- 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 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)