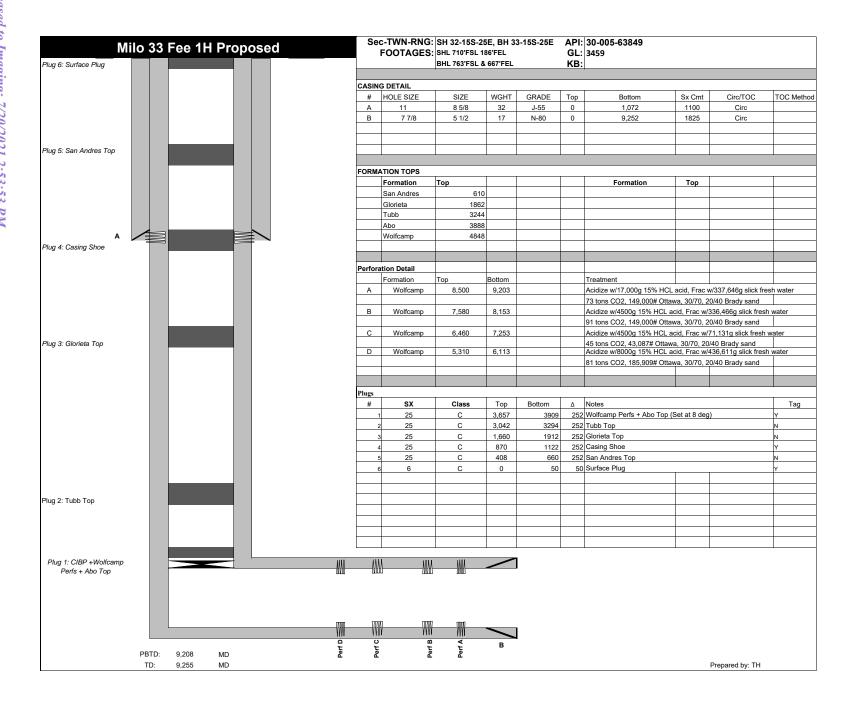
Submit 1 Com To Assume wint District	State of Nev	Form C-103 <sup>1</sup>					
Submit 1 Copy To Appropriate District Office	Energy, Minerals and	Natural Resources	Revised July 18, 2013				
District I – (575) 393-6161			WELL API NO.				
1625 N. French Dr., Hobbs, NM 88240	OIL CONSERVAT	TON DIVISION	30-005-63849				
<u>District II</u> – (575) 748-1283 811 S. First St., Artesia, NM 88210	1220 South St.		5. Indicate Type of Lease				
<u>District III</u> – (505) 334-6178			STATE  FEE				
1000 Rio Brazos Rd., Aztec, NM 87410	Santa Fe, N	M 8/505	6. State Oil & Gas Lease No.				
<u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM							
87505							
	ICES AND REPORTS ON W	ELLS	7. Lease Name or Unit Agreement Name				
(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A			Milo 33 Fee				
DIFFERENT RESERVOIR. USE "APPL"	CATION FOR PERMIT" (FORM C-	101) FOR SUCH	8. Well Number				
PROPOSALS.)  1. Type of Well: Oil Well	Gas Well 🛛 Other		1H				
2. Name of Operator	Gus Weii 🖂 Guiei	9. OGRID Number					
EOG Resources, Inc.		7377					
3. Address of Operator	10. Pool name or Wildcat						
104 South Fourth Street, Artesia,	Cottonwood Creek; Wolfcamp						
4. Well Location			<u> </u>				
Unit Letter P:	710 feet from the	South line and	186 feet from the East line				
Section 32	Township 15S	Range 25E	NMPM Chaves County				
	11. Elevation (Show whether		tc.)				
		3459'GR					
12. Check	Appropriate Box to Indica	ate Nature of Notic	e, Report or Other Data				
NOTICE OF I	ITENITION TO	1 01	IDOCOLICAT DEDOCT OF				
	NTENTION TO: PLUG AND ABANDON □		JBSEQUENT REPORT OF:				
PERFORM REMEDIAL WORK	<del>-</del>						
TEMPORARILY ABANDON	CHANGE PLANS		PAND A				
PULL OR ALTER CASING	MULTIPLE COMPL	CASING/CEME	IN I JOB				
DOWNHOLE COMMINGLE			Notify OCD 24 hrs. prior to any work				
CLOSED-LOOP SYSTEM  OTHER:	Г	OTHER:	done				
	nleted operations (Clearly sta		and give pertinent dates, including estimated date				
			Completions: Attach wellbore diagram of				
proposed completion or re		vivirie. To ividicipie	completions. Attach wendore diagram of				
Frof same samples and	FF						
EOG Resources, Inc. plans to plug a	nd abandon this well as follows:						
200 resources, mer plans to plug a	io de direction di la contraction de la contract						
1 MIRII all safety equipment as n	eeded NIJBOP POOH with proc	luction equipment					
<ol> <li>MIRU all safety equipment as needed. NU BOP. POOH with production equipment.</li> <li>Set a CIBP at 3909' with 25 sx Class "C" cement on top to 3657'. WOC and tag. This will cover Wolfcamp perfs and top.</li> </ol>							
	olug from 3294'-3042'. This will o						
4. Spot a 25 sx Class "C" cement plug from 1912'-1660'. This will cover Glorieta top.							
5. Perforate at 1122'. Spot a 25 sx Class "C" cement plug from 1122'-870'. WOC and tag. This will cover casing shoe.							
	olug from 660'-408'. This will covug from 50' up to surface. Back fi						
	hole marker. Clean location as pe						
		8					
Wellbore schematics attached.							
Wenter senemates attached.							
Γ							
Spud Date:	Rig Relea	ise Date:					
Space Bate.		Lise Bute.					
****SEE ATTACHED	COA!c****	Must be plus	ged by 7/16/2022				
I hereby certify that the information							
Thereby certify that the information	above is true and complete to	the best of my knowle	age and bener.				
SIGNATURE Tina Huerta	TITLE	Regulatory Special	ist DATE July 8, 2021				
111111111111111111111111111111111111111	11120						
Type or print name Tina Hu	erta E-mail address	: <u>tina_huerta@eogra</u>	esources.com PHONE: <u>575-748-4168</u>				
For State Use Only			<del></del>				
A POP CAMPA TAN		(1) 117.4	7/40/0004				
APPROVED BY:	TITLE_	Staff Mi	anager DATE 7/16/2021				
Conditions of Approval (if any):		$\omega$					

Received by OCD: 7/8/2021 10:52:05 AM

Mile 22 Fe	ee 1H Current	Sec	c-TWN-RNG:	SH 32-15S-2	5E, BH 3	3-15S-25E	API:	30-005-63849			
WIIIO 33 FE	ee in Current		<b>FOOTAGES</b>	: SHL 710'FSL 1	B6'FEL			3459			
				BHL 763'FSL 8	667'FEL		KB:				
			IG DETAIL					1		1	
		#	HOLE SIZE	SIZE	WGHT	GRADE	Тор	Bottom	Sx Cmt	Circ/TOC	TOC Method
		Α	11	8 5/8	32	J-55	0	1,072	1100	Circ	
		В	7 7/8	5 1/2	17	N-80	0	9,252	1825	Circ	
		FORM	ATION TOPS	L				I			
			Formation	Тор				Formation	Тор		
A /			San Andres	610							
			Glorieta	1862							-
		-	Tubb	3244							<del>                                     </del>
		-	Abo	3888			1				<del>                                     </del>
		-	Wolfcamp	4848							<del>                                     </del>
		-	+				1				
		TURIN	IG DETAIL								
		#	Joints	Description	Length	OD	ID	Grade	\\/\tau\/\tau\/\ft\\	Top (ftKB)	Btm (ftKB)
		#	Joints	2 3/8 tubing	Lengui	OD	טוו	Grade	VVI (ID/III)	ME	
				2 3/0 tubing						TVE	4,899.00
		Perfor	ation Detail								
			Formation	Тор	Bottom			Treatment			
		Α	Wolfcamp	8,500	9,203			Acidize w/17,000g 15% HCL			esh water
								73 tons CO2, 149,000# Otta	wa, 30/70,	20/40 Brady sand	
		В	Wolfcamp	7,580	8,153	-		Acidize w/4500g 15% HCL a			h water
		С	Wolfcamp	6,460	7,253		-	91 tons CO2, 149,000# Otta Acidize w/4500g 15% HCL a	wa, 30/70,	20/40 Brady sand	water
			vvollounip	0,400	1,200			45 tons CO2, 43,087# Ottaw			
		D	Wolfcamp	5,310	6,113			Acidize w/8000g 15% HCL a			h water
			ioump	5,510	5,710			81 tons CO2, 185,909# Otta			
								,,	, ,	,	
			•			•		+			
		M	M		_	1					
	7110		עעט טע								
			_								
			_								
		-	₩ <del>\</del>	-		1					
	<u>    </u>				_	J					
PBTD: 9,2I	Perf	Perf	PerfB	PerfA	В						
PBTD: 9,2 TD: 9,2		ă								Droporod by TI	
TD: 9,2	OO IVID									Prepared by: TH	

Received by OCD: 7/8/2021 10:52:05 AM



# 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 (Page 3 & 4), 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

# R-111-P Area

#### T 18S - R 30E

Sec 10 Unit P. Sec 11 Unit M,N. Sec 13 Unit L,M,N. Sec 14 Unit C -P. Sec 15 Unit A G,H,I,J,K,N,O,P. Sec 22 Unit All except for M. Sec 23, Sec 24 Unit C,D,E,L, Sec 26 Unit A-G, Sec 27 Unit A,B,C

#### T 19S - R 29E

Sec 11 Unit P. Sec 12 Unit H-P. Sec 13. Sec 14 Unit A,B,F-P. Sec 15 Unit P. Sec 22 Unit A,B,C,F,G,H,I,J K,N,O,P. Sec 23. Sec 24. Sec 25 Unit D. Sec 26 Unit A-F. Sec 27 Unit A,B,C,F,G,H.

#### T 19S - R 30E

Sec 2 Unit K,L,M,N. Sec 3 Unit I,L,M,N,O,P. Sec 4 Unit C,D,E,F,G,I-P. Sec 5 Unit A,B,C,E-P. Sec 6 Unit I,O,P. Sec 7 – Sec 10. Sec 11 Unit D, G—P. Sec 12 Unit A,B,E-P. Sec 13 Unit A-O. Sec 14-Sec 18. Sec 19 Unit A-L, P. Sec 20 – Sec 23. Sec 24 Unit C,D,E,F,L,M,N. Sec 25 Unit D. Sec 26 Unit A-G, I-P. Sec 27, Sec 28, Sec 29 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 32 Unit A,B,G,H,I,J,N,O,P. Sec 33. Sec 34. Sec 35. Sec 36 Unit D,E,F,I-P.

### T 19S - R 31E

Sec 7 Unit C,D,E,F,L. Sec 18 Unit C,D,E,F,G,K,L. Sec 31 Unit M. Sec 34 Unit P. Sec 35 Unit M,N,O. Sec 36 Unit O,P.

#### T 20S - R 29E

Sec 1 Unit H,I,P. Sec 13 Unit E,L,M,N. Sec 14 Unit B-P. Sec 15 Unit A,H,I,J,N,O,P. Sec 22 Unit A,B,C,F,G,H,I,J,O,P. Sec 23. Sec 24 Unit C,D,E,F,G,J-P. Sec 25 Unit A-O. Sec 26. Sec 27 Unit A,B,G,H,I,J,O,P. Sec 34 Unit A,B,G,H. Sec 35 Unit A-H. Sec 36 Unit B-G.

### T 20S - R 30E

Sec 1 – Sec 4. Sec 5 Unit A,B,C,E-P. Sec 6 Unit E,G-P. Sec 7 Unit A-H,I,J,O,P. Sec 8 – 17. Sec 18 Unit A,B,G,H,I,J,O,P. Sec 19 Unit A,B,G,H,I,J,O,P. Sec 30 Unit A-L,N,O,P. Sec 31 Unit A,B,G,H,I,P. Sec 32 – Sec 36.

### T 20S - R 31E

Sec 1 Unit A,B,C,E-P. Sec 2. Sec 3 Unit A,B,G,H,I,J,O,P. Sec 6 Unit D,E,F,J-P. Sec 7. Sec 8 Unit E-P. Sec 9 Unit E,F,J-P. Sec 10 Unit A,B,G-P. Sec 11 – Sec 36.

### T 21S - R 29E

Sec 1 – Sec 3. Sec 4 Unit L1 – L16,I,J,K,O,P. Sec 5 Unit L1. Sec 10 Unit A,B,H,P. Sec 11 – Sec 14. Sec 15 Unit A,H,I. Sec 23 Unit A,B. Sec 24 Unit A,B,C,D,F,G,H,I,J,O,P. Sec 25 Unit A,O,P. Sec 35 Unit G,H,I,J,K,N,O,P. Sec 36 A,B,C,F – P.

#### T 21S - R 30E

Sec 1 – Sec 36

## T 21S - R 31E

Sec 1 – Sec 36

# T 22S - R 28E

Sec 36 Unit A,H,I,P.

### T 22S - R 29E

Sec 1. Sec2. Sec 3 Unit I,J,N,O,P. Sec 9 Unit G – P. Sec 10 – Sec 16. Sec 19 Unit H,I,J. Sec 20 – Sec 28. Sec 29 Unit A,B,C,D,G,H,I,J,O,P. Sec 30 Unit A. Section 31 Unit C – P. Sec 32 – Sec 36

#### T 22S - R 30E

Sec 1 – Sec 36

#### T 22S - R 31E

Sec 1 – Sec 11. Sec 12 Unit B,C,D,E,F,L. Sec 13 Unit E,F,K,L,M,N. Sec 14 – Sec 23. Sec 24 Unit C,D,E,F,K,L,M,N. Sec 25 Unit A,B,C,D. Sec 26 Unit A,BC,D,G,H. Sec 27 – Sec 34.

#### T 23S - R 28E

Sec 1 Unit A

### T 23S - R 29E

Sec 1 – Sec 5. Sec 6 Unit A – I, N,O,P. Sec 7 Unit A,B,C,G,H,I,P. Sec 8 Unit A – L, N,O,P. Sec 9 – Sec 16. Sec 17 Unit A,B,G,H,I,P. Sec 21 – Sec 23. Sec 24 Unit A – N. Sec 25 Unit D,E,L. Sec 26. Sec 27. Sec 28 Unit A – J, N,O,P. Sec 33 Unit A,B,C. Sec 34 Unit A,B,C,D,F,G,H. Sec 35. Sec 36 Unit B,C,D,E,F,G,K,L.

### T 23S - R 30E

Sec 1 – Sec 18. Sec 19 Unit A – I,N,O,P. Sec 20, Sec 21. Sec 22 Unit A – N, P. Sec 23, Sec 24, Sec 25. Sec 26 Unit A,B,F-P. Sec 27 Unit C,D,E,I,N,O,P. Sec 28 Unit A – H, K,L,M,N. Sec 29 Unit A – J, O,P. Sec 30 Unit A,B. Sec 32 A,B. Sec 33 Unit C,D,H,I,O,P. Sec 34, Sec 35, Sec 36.

### T 23S - R 31E

Sec 2 Unit D,E,J,O. Sec 3 – Sec 7. Sec 8 Unit A – G, K – N. Sec 9 Unit A,B,C,D. Sec 10 Unit D,P. Sec 11 Unit G,H,I,J,M,N,O,P. Sec 12 Unit E,L,K,M,N. Sec 13 Unit C,D,E,F,G,J,K,L,M,N,O. Sec 14. Sec 15 Unit A,B,E – P. Sec 16 Unit I, K – P. Sec 17 Unit B,C,D,E, I – P. Sec 18 – Sec 23. Sec 24 Unit B – G, K,L,M,N. Sec 25 Unit B – G, J,K,L. Sec 26 – Sec 34. Sec 35 Unit C,D,E.

#### T 24S – R 29E

Sec 2 Unit A, B, C, D. Sec 3 Unit A

#### T 24S - R 30E

Sec 1 Unit A – H, J – N. Sec 2, Sec 3. Sec 4 Unit A,B,F – K, M,N,O,P. Sec 9 Unit A – L. Sec 10 Unit A – L, O,P. Sec 11. Sec 12 Unit D,E,L. Sec 14 Unit B – G. Sec 15 Unit A,B,G,H.

#### T 24S - R 31E

Sec 3 Unit B – G, J – O. Sec 4. Sec 5 Unit A – L, P. Sec 6 Unit A – L. Sec 9 Unit A – J, O,P. Sec 10 Unit B – G, K – N. Sec 35 Unit E – P. Sec 36 Unit E,K,L,M,N.

## T 25S - R 31E

Sec 1 Unit C,D,E,F. Sec 2 Unit A – H.

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 35532

# **CONDITIONS**

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	35532
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

### CONDITIONS

Created By	Condition	Condition Date			
gcordero	None	7/16/2021			