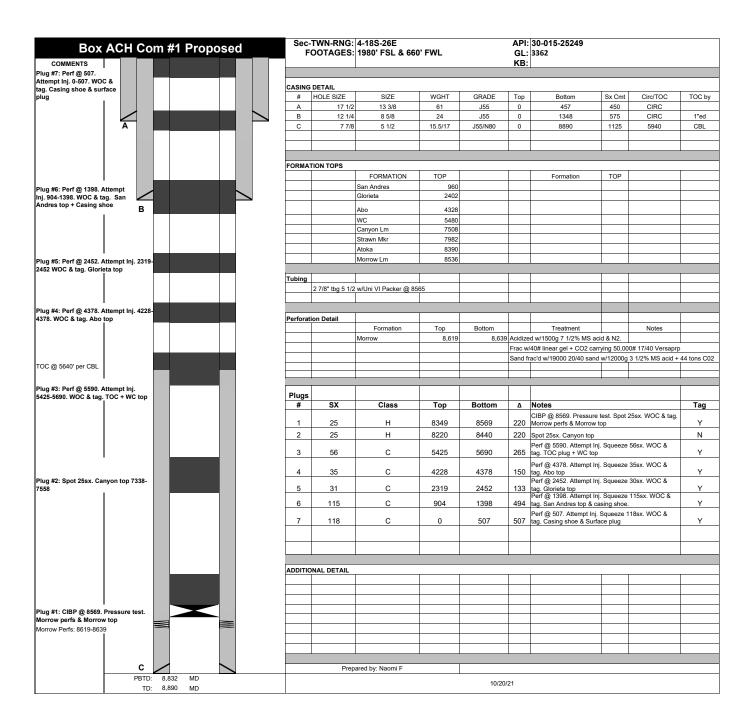
office	To Appropriate Distri		State of New					Form C	Page 1 -103		
<u>District I</u> – (575	Energy, Minerals and Natural Resources 625 N. French Dr., Hobbs, NM 88240						Revised July 18, 2013 WELL API NO.				
<u>District II</u> – (57:	$\frac{\text{tII} - (575)748-1283}{\text{OIL CONSERVATION DIVISION}}$						30-015-25249				
	First St., Artesia, NM 88210 OIL CONSERVATION DIVISION UII – (505) 334-6178 1220 South St. Francis Dr.						5. Indicate Type of Lease				
	1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 istrict IV – (505) 476-3460 Santa Fe, NM 87505						STATE FEE 6. State Oil & Gas Lease No.				
1220 S. St. Fran	os) 476-3460 ncis Dr., Santa Fe, NM	Ĺ	Suitu 1 0, 1 (1)	0,000		o. State Off	& Gas Lea	ise ino.			
87505 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 DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH									ame		
PROPOSALS.)	_	8. Well Nun	nber								
	Vell: Oil Well	Gas Well		0 OCRID N	Jumb on						
2. Name of Operator 9. OGRID Number FOG Resources, Inc. 7377											
3. Address of	of Operator		10. Pool name or Wildcat								
	ourth Street, Artes	sia, NM 88210				Kennedy Farms; Morrow					
4. Well Location											
Unit Lett			om the So	,			from the	West	line		
Section	4	Towns	ship 18S n (Show whether	Range		NMPM	Eddy	County			
		11. Elevation	•	DK, KKE 362'GR	o, K1, GK, etc.)						
	12. Che	ck Appropriate I			e of Notice, F	Report or O	ther Data	 a			
	NOTICE OF	F INTENTION ⁻	TO:	1	CLIDG	· ·EOHENT	DEDO	OT OF			
PERFORM F	NOTICE OF REMEDIAL WORK			RE	SUDS MEDIAL WORK	SEQUENT		TT OF. ERING CASIN	g ∏		
	ILY ABANDON	☐ CHANGE PL			MMENCE DRIL			ND A			
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB											
DOWNHOLE COMMINGLE											
OTHER:	OP SYSTEM		П	ОТ	HER:	done Notify OC	D 24 hrs. pr	ior to any work			
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.											
EOG Resources, Inc. plans to plug and abandon this well as follows:											
	-										
	 MIRU all safety equipment as needed. NU BOP. POOH with production equipment. Set a CIBP at 8569'. Pressure test and spot 25 sx Class "H" cement on top to 8349'. WOC and tag. This will cover Morrow perfs and top. 										
3. Spot a 25 sx Class "H" cement plug from 8440'-8220'. This will cover Canyon top.											
4. Perforate at 5590'. Attempt injection rate. Squeeze with 56 sx Class "C" cement from 5690'-5425'. WOC and tag. This will cover Wolfcamp top. 5. Perforate at 4378'. Attempt injection rate. Squeeze with 35 sx Class "C" cement from 4378'. 4228'. WOC and tag. This will cover Abo top.											
5. Perforate at 4378'. Attempt injection rate. Squeeze with 35 sx Class "C" cement from 4378'-4228'. WOC and tag. This will cover Abo top. 6. Perforate at 2452'. Attempt injection rate. Squeeze with 30 sx Class "C" cement from 2452'-2319'. WOC and tag. This will cover Glorieta top.											
		injection rate. Squeez	e with 115 sx Clas	s "C" cem	ent from 1398'-9	04'. WOC and	tag. This w	vill cover San An	dres top		
and casi 8. Perforat		njection rate. Squeeze	with 118 sx Class	"C" ceme	nt from 507' up t	o surface. Bacl	k fill as nee	ded.			
		dry hole marker. Clea			•						
Wellbore sche	matics attached										
·											
Spud Date:			Rig Release	Date:							
Spud Date.			Rig Reicase	Date.							
****	SEE ATTACHE	D COA's***		(Must be plugg	ged by 10/2	1/2022				
I hereby certif	y that the informa	ation above is true a	nd complete to th	e best of	my knowledge	and belief.					
SIGNATURE	Tina Huert	<u>a</u>	TITLE	Regulat	ory Specialist	DATE_	October 20	<u>), 2021</u>			
Type or print		a Huerta	E-mail address:	tina hu	ierta@eogresou	rces.com	PHONE	: <u>575-748-41</u>	68_		
For State Use	e Only										
APPROVED I	BY: Approval (if any)	:	>_TITLE	_St	aff Mane	iger	_DATE_	10/21/2021			
	' '/										

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Pov	ACH Com#	td Current		Sec-TWN-RNG:	4-18S-26E			API:	30-015-25249			
B0)	CACH COM #	ri Current		FOOTAGES:	1980' FSL & 660	' FWL			3362			
COMMENTS								KB:				
			CAS	ING DETAIL								
			- 1	# HOLE SIZE	SIZE	WGHT	GRADE	Тор	Bottom	Sx Cmt	Circ/TOC	TOC by
			, A			61	J55	0	457	450	CIRC	
			_ [24	J55	0	1348	575	CIRC	1"ed
	A		(7 7/8	5 1/2	15.5/17	J55/N80	0	8890	1125	5640	logs
			FOR	MATION TOPS								
					FORMATION	TOP			Formation	TOP		
					San Andres	960						
					Glorieta	2402						
	В				Abo	4328						
					WC	5480						
					Canyon Lm	7508						
					Strawn Mkr	7982						
					Atoka	8390						
					Morrow Lm	8536		<u> </u>				
			Tubi	ing								
					w/Uni VI Packer @ 856	65						
			Perf	oration Detail								
					Formation	Тор	Bottom		Treatment		Notes	
					Morrow	8,619	8,639	Acidize	d w/1500g 7 1/2% MS acid	& N2.		
								Frac w	40# linear gel + CO2 carry	ng 50,000a	# 17/40 Versaprp	
									ac'd w/19000 20/40 sand w			4 tons C02
TOC @ 5640' per logs						T T				I		
				+	+	 						
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		X		1		1						
Morrow Perfs: 8619-8639				1		1						
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	c /			Pr	repared by: DKC							
	PBTD: 8,832	MD										
	TD: 8,890						10/13/	21				
	,											

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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.

- 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 57141

CONDITIONS

Operator:	OGRID:
EOG RESOURCES INC	7377
P.O. Box 2267	Action Number:
Midland, TX 79702	57141
	Action Type:
	[C-103] NOI Plug & Abandon (C-103F)

CONDITIONS

Created By	Condition	Condition Date				
gcordero	None	10/21/2021				