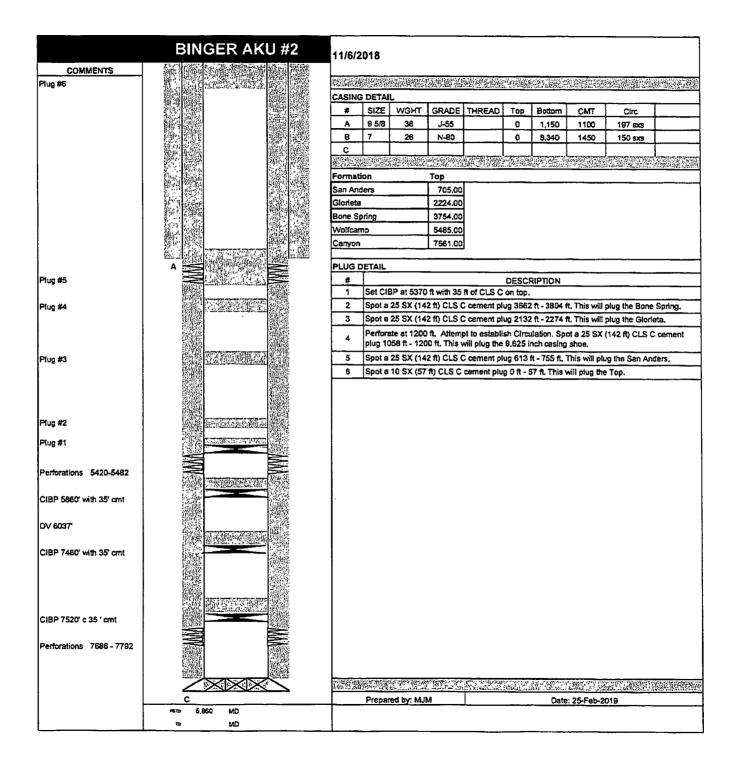
Submit I Copy To Appropriate District  Office	State of New M		Form C-103				
District I - (575) 393-6161	Energy, Minerals and Na	tural Resources					
1625 N. French Dr., Hobbs, NM 88240 <u>District II</u> – (575) 748-1283	OIL CONSERVATION	N DIVISION	30-015-28669				
811 S. First St., Artesia, NM 88210 <u>District III</u> - (505) 334-6178	1220 South St. Fra		5. Indicate Type of Lease				
1000 Rio Brazos Rd., Aztec, NM 87410 District IV - (505) 476-3460	Santa Fe, NM 8						
1220 S. St. Francis Dr., Santa Fe, NM 87505	, , , , , , , , , , , , , , , , , , , ,						
	ICES AND REPORTS ON WELL SALS TO DRILL OR TO DEEPEN OR P.						
DIFFERENT RESERVOIR. USE "APPLI	CATION FOR PERMIT" (FORM C-101) 1	FOR SHICH					
PROPOSALS.)  1. Type of Well: Oil Well	Gas Well Other NM OIL	CONSERVATIO	2				
2. Name of Operator	AN	1 COM DISTRICT	9. OGRID Number				
EOG Resources, Inc. 3. Address of Operator	<del></del>	EB 2 6 2019					
104 South Fourth Street, Artesia, 1	NM 88210		Wildcat; Bone Spring				
4. Well Location		RECEIVED					
Unit Letter G:	1980 feet from the Nor	th line and	1980 feet from the East line				
Section 29		ange 25E	NMPM Eddy County				
•	11. Elevation (Show whether Di	K, <i>KKB, K1, GK, eic.)</i> 8'GR					
Colon to the state of the state	<u> </u>	<del> </del>					
12. Check	Appropriate Box to Indicate 1	Nature of Notice,	Report or Other Data				
NOTICE OF IN	ITENTION TO:	SUB	SEQUENT REPORT OF:				
PERFORM REMEDIAL WORK	PLUG AND ABANDON 🛛	REMEDIAL WOR	K ☐ ALTERING CASING ☐				
TEMPORARILY ABANDON	CHANGE PLANS		<del>==</del>				
PULL OR ALTER CASING DOWNHOLE COMMINGLE	MULTIPLE COMPL	CASING/CEMENT	JOB []				
CLOSED-LOOP SYSTEM							
OTHER:	Interdescentions (Cleanly state all	OTHER:	laine mentinent dates including estimated date				
	ork). SEE RULE 19.15.7.14 NMA						
EOG Resources, Inc. plans to plug and	abandon this well as follows:		- of his prior to				
MIRU all safety equipment as neede	d. POOH with production equipment.	Nett	y OCD 24 his . pize .				
2. RIH with GR/JB to 5420'.			City areas				
<ul><li>3. Set a CIBP at 5370' with 35' Class'</li><li>4. Spot a 25 sx Class "C" cement plug</li></ul>		Spring					
5. Spot a 25 sx Class "C" cement plug	from 2132'-2274'. This will plug the (	Gloricta.					
<ul><li>6. Perforate at 1200'. Attempt to estable</li><li>7. Spot a 25 sx Class "C" cement plug</li></ul>	ish circulation. 1250 . C from 1058'-1280'. This will plue 9-5/	Soes not Cir	c.				
<ol> <li>Spot a 10 sx Class "C" cement plug</li> <li>Top off, cut off wellhead and weld of</li> </ol>	from \$22 up to surface. Per + Wondershop as i	oer regulated.	no to circ. Of suit.				
Wellbore schematics attached	•	Ü					
	<del></del>						
Spud Date:	Rig Release D	Pate:					
KC AH (	COA:	1. + L. Pl	1 1 2/28/20				
Thereby certify that the information	above is true and complete to the	pest of my knowledge	and belief.				
0111	+,						
SIGNATURE	TITLE	Regulatory Specialist	DATE <u>February 26, 2019</u>				
Type or print name Tina Hu	erta E-mail address: t	ina_huerta@eogresou	urces.com PHONE: <u>575-748-4168</u>				
For State Use Only	_		, 1				
APPROVED BY:	TITLE STA	A Mer	DATE 2/28/19				
Conditions of Approval (if any):		- 0					
			5. Indicate Type of Lease STATE   FEE   6. State Oil & Gas Lease No.  7. Lease Name or Unit Agreement Name Binger AKU  7. Lease Name or Unit Agreement Name Binger AKU  7. Lease Name or Unit Agreement Name Binger AKU  7. Lease Name or Unit Agreement Name Binger AKU  9. OGRID Number 7377  10. Pool name or Wildcat Wildcat; Bone Spring  1980				
			<u> </u>				

	BINGER A	KU #2		11/6/2	018								
COMMENTS				464.10	7.11.75W			(altary)	ু কুলু নিজ	60.55.0343	m Aldery.	Thirthe firm	W-036080178
				Tubing	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1. 0. 110. (4).	nort Carrette		4,5,5	10	· · · · · · · · · · · · · · · · · · ·	ner: Melberthy . sele	, a read of the first
				#	Joints	Description	Length	OD	in	Grade	Wt (lb/ft):	Top (ftKB):	Btm (ffKB):
	74 XV4			<u> </u>	165	Tubing	5362.50	in 2 7/8	2.441	J-55	6.4	-5.00	5,357,50
				2	1	Tubing Anchor/catcher	3.00	7	2.441	3-05	9,4	5,357.50	
			- CE 100 AUA	3	<del>                                     </del>				244	155	<del>                                     </del>	<del>                                     </del>	
	NE POLICE			4	1	Tubing	195.00	2 7/8	2.441	J-55	6.4		
	Market all sec				<del>-</del>	Seating Nipple	1.00			-	<del> </del>	5,555.50	
			藍洲微妙美麗	5	1	Slotted Sub	4.00				ļ	5,556.50	
					3	Tubing	97,50		2.441	J-55	6.4		
				7	1	Buli Plug	1.00	27/8			<u> </u>	5,658.00	5,659.00
-	Rolling 4 co												
	A S		AL LINE BUT	<u> </u>	<del> </del> -		<del>                                     </del>			<del> </del>	<del>  -</del>	<del> </del>	
				200.44	(#20E)		100000	74 J. W.	2000年	200	M DEE	Mary de Ma	APPLEASANT.
	800			Rods									
	527				JTS	Item Desc	Length	8	Grade	Тор	Btm	Cum Length	
1		: [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [ ] [		1	1	Rod Sub	4.00	1		-7.00			1
	554			2	1	Rod Sub	6.00	1		-3.00	3.00		
	$Y^{L}$		第100 第100	3	1	Rod Sub	8.00			3,00			
				4	69	Sucker Rods - Norris	1725.00	1	N-90	11.00	1736.00		
			NA PARTIES	5	73	Sucker Rods - Norris	1825.00			1738.00			
	12.4°		<b>源等</b>	7	10	Sucker Rods - Norris Sucker Rods - Norris	1725.00 250.00		N-80				
1	<b>∫</b>			8	1 1	25-200-RHBC - 24- 4	24,00		1,4-30	5538.00			-
	***												
Onderstines E420 E492				<u> </u>	<del> </del>		<del> </del>		├	ļ	<del> </del>		
Perforations 5420-5482				460360000	30.000.000	l Discourage and American Property and American	meant sure	199551VF2-41	4.65.000	1 304656505055	5500 SIGNOSS	Cuite and a suprime	NACATION PROPERTY
		凇 ''			G DETA			A Photographics	PROPERTY.	KW- GREAT	e23(14) 1 (1-2-2-2)	MACHINE TO THE PROPERTY.	manage was some solver.
	[10.27]	ЕОТ @		#	SIZE		GRADE	THREAD	Top	Bottom	T.	$\Gamma$	
rat hole 378	<b>1</b>	5,659		Α	9 5/8		Ì		0	1,155	1		
	<b>!</b> "	12 12	000 0000	В	7				0	B,340			
1	<b>A</b>	49		С					<u> </u>				<del> </del> -
										<u> </u>	<u> </u>		
CIBP 5660' with 35' cmt													
CIBP 7480' with 35' cmt			11.40° 3	256022	600	AND DAILY SHIP AND	<b>邓温斯斯</b>	Della de de de de	語轉版	學學學家	医脂肪管	and the second	的影響的
		3		- 1	URE D								
		\$ T				E PRESSURE	_						1042 PSI
	l la	्र ः स्ट्राप्तरचारासम्बद्धाः चारास		Calculated using HASP + (0.1 * Top Perf)						<u></u>			
CIBP 7520 c 35 cmt				1		ICIPATED PRESSURE							600 PSI
		3				OWABLE SURFACE PR	ESS						3000 PSI
Perforations 7686 - 7792	; ;;;;;;	3		Rating	of WH								
						E TEMPERATURE							90 F
	2	$\infty$	$\geq$	KACM		CENTRE CETTOR	PER CONTRACTOR		影響的影響	<b>第四十二</b>	P. M. SAL	ZALETSON.	
	C Parto:	5,860 MD				Prepared by: MJM		L					
	PATTO:	3,639 MD		- 1									
	L					·							



## **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.

- 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 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)