District I State of New							w Mexico Form C-104								
1625 N. French I	Dr., Hob	bs, NM 88	240	E	nergy, N	Minerals & 1								sed August 1, 2011	
District II811 S.	First St.	, Artesia, N	JM 882	210				lOt	382 .	UUL	J				
District III1000 I	Rio Braz	zos Rd., Az	tec, NN	M 87410	Oil	Conservatio	ion Division OCT 1S0b2018 ne copy to appropriate District Office								
District IV					122	20 South St.	Francis Dr <b>RECEIVED</b> AMENDED REPORT								
1220 S. St. Franc	Santa Fe, NI	IM 87505													
10	I.			<u>EST FO</u>	RALL	LOWABLE	AND AU	ГНО				TRA	NSP	ORT	
<sup>1</sup> Operator na EOG RESOL			S				<sup>2</sup> OGRID Number 7377								
PO BOX 226									<sup>3</sup> Reaso	n for Fili	ng Co			Date	
MIDLAND,	TX 79	702								09/18/					
<sup>4</sup> API Number			<sup>5</sup> Pool	l Name											
30 – 025-44768						RS TANK; UP			P		98097 <sup>9</sup> Well Number				
<sup>7</sup> Property Code 321381					PHILL	Y 31 FED.	ERAL CO	DM			<sup>s</sup> w				
521501	I		Irfaci	e Locatio									/	/03H	
Ul or lot no.	Secti	<u> </u>		·····	Lot Idn	Feet from the	North/Sout	h	Feet fro	m the	Fast/	West li	ine	County	
F	31	26S		34E		290'	SOUTH		2030'		WES1			LEA	
<sup>11</sup> Be	ottom	Hole Loc	ation	1			•						<b>I</b>		
UL or lot no		on Towr	nship	Range	Lot Idn	Feet from the	-	:h	Feet fro			West li	ine	County	
С	30	26S		34E		106′	NORTH		1674'		WEST		LEA		
<sup>12</sup> Lse Code S	Me	Producin ethod Co	de		Gas tion Date	<sup>15</sup> C-129 Peri	mit Number	<sup>16</sup> C	-129 Effe	129 Effective D		Date <sup>17</sup> C		Expiration Date	
												L			
III. Oil a		sirans	porte	ers		<sup>19</sup> Transporte	er Name and					r		<sup>20</sup> O/G/W	
<sup>18</sup> Transporter OGRID						Add									
372812						EOGRN	Л						24.5 YARANG	OIL	
372812  EOGRM    151618  ENTERPRISE FIELD SERVICES							24.2								
				ENT	FERPRISE FIEL	LD SERVICES	5					6. 18 M	GAS		
298751			REGENCY FIELD SERVICES, LLC									GAS			
			·												
36785						DCP MIDS	IKLAIVI				·	arra da a	8.9 <sup>0</sup>	GAS	
IV.	N	/ell Com	pleti	ion Data	 }					***					
<sup>21</sup> Spud Da	te	<sup>22</sup> R	<sup>22</sup> Ready Date			<sup>23</sup> TD	<sup>24</sup> PBTD		<sup>25</sup> Perforatio		ons	T	26	<sup>5</sup> DHC, MC	
07/25/201	.8		09/18	3/2018	2	20,190′	20,169	)'	12,9	943-20,1	.69'				
<sup>27</sup> Hc	ole Size		<u> </u>	28 Casin	g & Tubing	g Size	<sup>29</sup> De	epth Se	et			<sup>30</sup> S	acks C	ement	
17	′ 1/2"				13 3/8"			965'			986 SXS CL C/CIRC				
12	. 1/4"				9 5/8"		5,	207'			1575 SXS CL C/CIRC				
8	3/4"		7 5/8" 12,037'				,037'		425 SXS CL C&H/ETOC 1658'						
6	3⁄4″		5 ½"				20,		765 SXS CLC H/TOC 8450'						
V. Well	Test	Data	<u> </u>				· · · · ·		<u></u>			CBL			
<sup>31</sup> Date New			Delive	ery Date	<sup>33</sup> T	Fest Date	<sup>34</sup> Test	Lengt	:h	<sup>35</sup> Tbg	. Pres	sure		<sup>36</sup> Csg. Pressure	
09/18/2018			)/18/2		09/	/20/2018		24				2268		-	
<sup>37</sup> Choke S	ze		<sup>38</sup> Oil	ł	39	9 Water	<sup>40</sup> Gas				<sup>41</sup> Test Metho				
64			2296	5		9941	4	196							
<sup>42</sup> I hereby cert been complied									OIL C	ONSERV	ATION	I DIVISI	ON		
complete to th	e best	of my kno	owledg	ge and be	lief.										
Signature:	King	M	Gda	10		4	Approved by:								
Printed name:	Ling	(	<u>nuu</u>	<u>e</u> r			Title:	<u> </u>	<u> </u>	AL.					
Kay Maddox	(												Pet	oleum Engineer	
Title: Regulatory An	alvst					1	Approval Date	:	10/	, ,//	4	~			
E-mail Address								$ \rightarrow $	077	47	/				
Kay_Maddox@	peogre	sources.c													
Date:	9/20	18		one: 2-686-365	58										
10/0	5720.	<u> </u>				i									

Form 3160-5 (June 2015) DF B	FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018							
SUNDRY Do not use th	NOTICES AND REPO	RTS ON W	ELLS HOB	2018	5. Lease Serial No. NMNM110840			
abandoned we	O    DEPARTMENT OF THE NTERIOR    Department Departmen							
SUBMIT IN	TRIPLICATE - Other ins	DTHE INTERIOR    CMB NO. 1004-0137      DMANAGEMENT    States Serial No.      DOBADAGEMENT    States Serial No.      DOBADAGEMENT    States Serial No.      DOBADAGEMENT    CTI 10 2016      OS3 (APD) for such proposals.    CTI 10 2016      OCTATIONAL    RECEIV      Pher instructions on page 2    RECEIV      Pher instructions on page 3    RECEIV      Contact:    KAY MADDOX      qu_maddox@eogresources.com    3. Prove No. (include area code)      Ph. 432-636-3658    10. Field and Pool of Exploratory Area      SANDERS TANK, UPPER WOLFC    SANDERS TANK, UPPER WOLFC      Description/    11. County or Parish, State      LEA COUNTY, NM    LEA COUNTY, NM      SOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA      TYPE OF ACTION    Well Integrity      asia    Plug and Abandon    Perportical deprise of the market and nones      Plug and Abandon    Recomplete    Other      Production fail pertinent markets and zones    Institution thereof.      atig pertinent details, including estimated starting date of any proposed work and approximate duration thereof.    Tratactily, give subarface locations and meestard and thee vertical deplies of all pertinent market						
1. Type of Well    1. Type of Well   Image: Second state of the second state of	ner		<u> </u>	·	8. Well Name and No.			
2. Name of Operator EOG RESOURCES, INC		KAY MADD ox@eogresou	OX rces.com					
3a. Address PO BOX 2267 ATTENTION; MIDLAND, TX 79702	KAY MADDOX	o. (include area code) 36-3658						
4. Location of Well (Footage, Sec., 7	., R., M., or Survey Description	i)			11. County or Parish, S	State		
		L			LEA COUNTY, I	M		
12. CHECK THE AF	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA		
TYPE OF SUBMISSION		TYPE OI	F ACTION					
□ Notice of Intent	🗖 Acidize	🗖 Dee	epen	Product	ion (Start/Resume)	□ Water Shut-Off		
_	- +	- •	•	-				
	_ • •							
Final Abandonment Notice	- •		-	_	-	ľ		
12 Describe Proposed or Completed One					-	imate duration thereof		
If the proposal is to deepen directiona Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab	ally or recomplete horizontally, k will be performed or provide operations. If the operation re- andonment Notices must be fil	give subsurface the Bond No. o sults in a multip	locations and measu n file with BLM/BIA le completion or reco	red and true ve Required sub mpletion in a r	rtical depths of all pertine sequent reports must be ew interval, a Form 3160	ent markers and zones. filed within 30 days )-4 must be filed once		
09/03/2018 BEGIN PERF & FI 09/13/2018 FINISH 26 STAGE PROPPANT, 288,265 BBLS L 09/16/2018 DRILLED OUT PL	RAC ES PERF & FRAC 12,943 OAD FLUID UGS AND CLEAN OUT V O FLOWBACK	-20,169', 154			7,693,170 LBS			
14. I hereby certify that the foregoing is	true and correct.							
	Electronic Submission #4 For EOG F	438709 verifie RESOURCES,	d by the BLM Wel INC, sent to the H	I Information lobbs	System			
Name (Printed/Typed) KAY MAD	DOX		Title REGULATORY SPECIALIST					
Signature (Electronic S	ubmission)		Date 10/08/20	)18				
	THIS SPACE FO	R FEDERA	L OR STATE (	OFFICE US	SE			
	· · · · · · · · · · · · · · · · · · ·							
Approved By Conditions of approval, if any, are attached	. Approval of this notice does	not warrant or						
certify that the applicant holds legal or equ which would entitle the applicant to condu	ct operations thereon.							
Title 18 U.S.C. Section 1001 and Title 43 U States any false, fictitious or fraudulent s	J.S.C. Section 1212, make it a tatements or representations as	crime for any pe to any matter w	rson knowingly and ithin its jurisdiction.	willfully to ma	ke to any department or a	gency of the United		
(Instructions on page 2) <b>** OPERAT</b>	OR-SUBMITTED ** OI	PERATOR-	SUBMITTED **	OPERAT	OR-SUBMITTED *	* : 1/2		

## Bureau of Land Management

## WATER PRODUCTION & DISPOSAL INFORMATION

Well: PHILLY 31 FEDERAL COM # 703H SENW SECTION 31, T26S, R34E LEA COUNTY, NEW MEXICO 30-025-44768

· ·

- 1. Name of formations producing water on lease: WOLFCAMP
- 2. Amount of water produced from all formations in barrels per day 8000 -9000 BWPD
- 3. How water is stored on lease Tanks 4 -400 bbl tanks
- 4. How water is moved to disposal facility **Pipeline/Trucked**
- 5. Disposal Facility:
  - a. Facility Operators name EOG RESOURCES, INC
  - b. Name of facility or well name & number

**ENDURANCE 25 FEDERAL #2** 

30-025-41067

E-25-26S-33E

Permit No 1424-0

Type of facility or wells **SWD** 

										H	<b>IO</b>	BB	s o	ſ	1		
Form 3160-4 (August 200	(7)		DEPAI BUREA	RTME	NT OF	N MAN	NTER	ENT			0C;	T 1 (	<b>S O</b> 0 2018		FO ON Exp	1B No. 1	PROVED 004-0137 y 31, 2010
	WELL	COMP		or Ri	ECOI	MPLE	TION	REPO	ORT		299	DE	Ve	5. L	ease Serial		· · · · · · · · · · · · · · · · · · ·
la. Type		🛛 Oil Wel					] Other										r Tribe Name
b. Туре	of Completio	on 🛛 Ì Oth	New Well er		ork Ov	er 🗖	Deepe	n [	<b>]</b> Plug	g Back		Diff. R	esvr.	7. U	init or CA	Agreem	ent Name and No.
	of Operator RESOURCE	ES, INC	í	E-Mail:		Contact MADDC				CES.CC	DM				ease Name PHILLY 31		ell No. RAL COM 703H
	ss PO BOX								one Ne	o. (includ		code)			.PI Well No		30-025-44768
	on of Well (R Sec 3	31 T26S F	R34E Mer N	MP						)*				10. S	Field and P SANDERS	ool, or TANK	Exploratory ;WOLFCAMP
At sur			2030FWL Sec	31 T2	6S R3	4E Mer	NMP			102 54	2247	<b>W</b> (1 o	_	11. i	Sec., T., R., r Area Se	, M., or c 31 T	Block and Survey 26S R34E Mer NMP
	prod interval Se al depth NE	ec 30 T26	SR34E Me SR34E Me SR1674F	r NMP							2217	VV LO	n		County or F EA	Parish	13. State NM
14. Date 1 07/25	Spudded /2018			ate T.D 3/16/20		hed			D &	Complet A X B/2018	ted Read	ly to P	rod.	17. 1	Elevations ( 33	(DF, KI 66 GL	B, RT, GL)*
18. Total	Depth:	MD TVD	2019 1272		19. 1	Plug Bac	k T.D.:		1D VD		0169 2723		20. Dej	oth Bri	dge Plug S		MD TVD
21. Туре	Electric & Ot	ther Mecha	inical Logs R	tun (Sut	omit co	opy of ea	ch)					Was I	vell core OST run? tional Su		🕅 No	T Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing	and Liner Red	cord (Rep	ort all string:	1			-1-						T		F		
Hole Size	e Size/(	Grade	Wt. (#/ft.)					No. o Type o	of Sks. of Cen		Slurry (BB				Amount Pulled		
<u> </u>		3.375 J55 9.625 J55		1			965 207					986 1575				0	
8.75		HCP110	29.7				5207 12037		· · · ·	425					1658		
6.75	5.500	HCP110	20.0			201	80				7					8450	
				<u> </u>		·	+	<u></u>									
24. Tubin						<u> </u>							• • • • • • • • • • • • • • • • • • • •				
Size	Depth Set (1	MD) P	acker Depth	(MD)	Siz	ze D	epth Se	t (MD)	P	acker De	pth (N	1D)	Size	De	pth Set (M	D)	Packer Depth (MD)
	cing Intervals		~~~~	T			26. Per	foration					<u>.</u>			<del></del>	D. C. Oli A.
<u>}</u> A)	Formation WOLF	CAMP	Top	2943	Bot	tom 20169		Perfor		Interval 2943 TC	D 201	69	Size 3.2	· · ·	No. Holes 1542	OPE	Perf. Status
B)	· · · · · · · · · · · · · · · · · · ·														····		
<u>C)</u> D)			. <u> </u>									+		+			
	Fracture, Trea	itment, Cer	nent Squeez	e, Etc.								<b>L</b>				<b>.</b>	
	Depth Interv		172 17,693,	170 I BS	PROF		88 265	BBLSI	_	nount and	d Type	e of M	aterial	<u> </u>			
	1200		172 17,000,														
29 Droduo	tion - Interva	1.4															
Date First	Test	Hours	Test	Oil		ias	Water		Oil Gra			Gas		Producti	on Method		
Produced 09/18/2018	Date 09/20/2018	Tested 24	Production	BBL 2296	- 1	4196.0	BBL 99	41.0	Corr. A	40.0		Gravity			FLOV	VS FRC	M WELL
Choke Size 64	Tbg. Press. Flwg. SI	Csg. Press. 2268.0	24 Hr. Rate	Oil BBL		ias ICF	Water BBL		Gas:Oi Ratio	۱ 1847		Well Sta	itus OW				
	iction - Interva	<u> </u>	1	I						1041				··			
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		ias ICF	Water BBL		Oil Gra Corr. A			Gas Gravity		Producti	on Method		·····
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL		ias 1CF	Water BBL		Gas:Oi Ratio	1		Well Sta	tus				· ·
(See Instruc	tions and space	ces for add	litional data	on reve	rse side	le)					1						
ELECTRO	NIC SUBMI	SSION #4	38787 VER TOR-SUI	IFIED	BY TH	IE BLM		INFO		TION S	yste D ** (	M OPE	RATO	R-SI	JBMITT	ED **	

28b. Produ	ction - Interv	al C							· · ·							
Date First Produced	Test Date '	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	y	Gas Gravit	y .	Production Method					
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well S	Status	atus					
28c. Produ	si sinction - Interv	al D		<u> </u>		<u>i</u>										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	/	Gas Gravit	у	Production Method					
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well S	Well Status						
29. Dispos SOLD	ition of Gas(S	Sold, used	for fuel, vent	ed, etc.)	1											
30. Summa Show a tests, in	ary of Porous all important z acluding depth overies.	cones of p	orosity and co	ontents there						31. For	mation (Log) Markers					
]	Formation		Тор		Descriptions, Contents, etc.					Name Top Meas. D						
2ND BONE 3RD BONE WOLFCAW 32. Additio	SPRING S/ SPRING S/ SPRING S/	AND AND			BAF BAF OIL OIL OIL OIL	REN REN REN & GAS & GAS & GAS & GAS & GAS				T/S B/S BR 1S <sup>-</sup> 2NI 3RI	STLER ALT JALT USHY CANYON F BONE SPRING SAND D BONE SPRING SAND D BONE SPRING SAND DLFCAMP	769 1209 5243 8044 10506 11047 12128 12519				
	nclosed attack		(1 full set rec	<b>'</b> d.)	2	. Geologic	Report		3. I	DST Rep	ort 4. Directio	onal Survey				
5. Sund	lry Notice for	plugging	and cement v	erification	6	. Core Ana	lysis		7 C	Other:						
34. I hereby	certify that t	he forego	-	onic Submis	ion is compl ssion #43878 r EOG RES	87 Verified	by the BL	M Well In	forma		records (see attached instructi tem.	ions):				
Name (p	olease print)	kay mai	DOX				Ti	tle <u>REGU</u>	LATO	RY SPE	CIALIST					
Signatu	Signature (Electronic Submission)									Date 10/09/2018						
Title 18 U.S of the Unite	S.C. Section 1 d States any f	001 and 7 alse, ficti	Title 43 U.S.C tious or fradu	. Section 12 lent stateme	12, make it ants or repres	a crime for sentations as	any person s to any ma	knowingly tter within	and w its juri	villfully t sdiction.	o make to any department or	agency				

\*\* ORIGINAL \*\*