District I

State of New Mexico

HOBBS OCD

FEB 0 4 2020

Form C-104 Revised August 1, 2011

District II811 S. First St., Artesia, NM 88210

1625 N. French Dr., Hobbs, NM 88240

Energy, Minerals & Natural Resources

RECEIVED

District III1000 Rio Brazos Rd., Aztec, NM 87410

Oil Conservation Division

Submit one copy to appropriate District Office

Printed name:

Kay Maddox

E-mail Address:

Senior Regulatory Specialist

Kay_Maddox@eogresources.com

01/31/2020

Phone:

432-686-3658

Title:

Date:

District IV					122	1220 South St. Francis Dr.						MENDED REPORT	
220 S. St. Franc	cis Dr., S	Santa Fe,	NM 875	05		Santa Fe, NI	M 87505					•	
	I.	RI	EQUE	EST FO	R ALI	OWABLE	AND AU	ГНО	RIZATION	TO	TRAN	SPORT	
¹ Operator n	ame an	d Addre	:SS			-			² OGRID Numb	er			
	EOG RESOURCES INC										7377		
PO BOX 22									³ Reason for Fi	ing Co	de/ Effect	ive Date	
MIDLAND,		702							01/22/20				
⁴ API Numbe	r		⁵ Pool	Name						6 P(ool Code		
30 - 025-4	6234				WC02	5 G09 S2533	109P; UPPE	R W	OLFCAMP		98180		
⁷ Property Co	ode									er			
3259	49				V	ALIANT 24 F	EDERAL CO				744H		
· · · · · · · · · · · · · · · · · · ·	II	10	Surfac	e Locati	on .								
Ul or lot no.			nship	Range	Lot Idn	Feet from the	North/Sout	hline	Feet from the	Fast/	West line	County	
]	24	255	• •	32E	Locium	1982	SOUTH		1423	EAST		LEA	
-		Hole Lo			L	1						1	
UL or lot no		-		Range	Lot Idn	East from the	North/Sout	hlina	East from the	Fact/	Mact line	County	
or lot no	3ectio	ion Townsł 25S		32E	Lot lun	116	North/Southline SOUTH		830	e East/West lin EAST		ne County LEA	
						<u> </u>	L						
12 Lse Code			oducing ¹⁴ Gas			¹⁵ C-129 Perr	mit Number	¹⁶ C	-129 Effective ខែ	ate 17 C-		C-129 Expiration Date	
S	1	thod C		Connect	ion Date								
		LOWIN									<u> </u>		
III. Oil a		s Tran	sporte	ers ————									
18 Transpor	ter		¹⁹ Transporter Name and									²⁰ O/G/W	
OGRID						Address EOGRM						OIL	
372812	2					500	LIAI					OIL	
4.74.04													
151618	ENTERPRISE FIELD S					ELD SERVIC	ES				GAS		
						·							
298752	1	REGENCY FIELD SER					SERVICES,	SERVICES, LLC GAS					
						_							
36785					DCP MIDSTREAM					GAS			
IV.	W	/ell Co	mplet	ion Data	9								
²¹ Spud Da			²² Ready Date ²³ TD				²⁴ PBTD		²⁵ Perforation			²⁶ DHC, MC	
08/26/201	19	0:	1/22/20)20	7	20,325'	20,30	5 '	13,051 – 20),306'			
²⁷ Ho	ole Size			²⁸ Casin	g & Tubin	g Size	²⁹ De	pth Se	et		30 Sac	ks Cement	
13	2 1/4"				9 5/8"			80′			470 CV	KS CL C/CIRC	
	2 1/4				3 3/0			00			4/0 3/	N3 CL C/CINC	
8	3/4"				7 5/8"	11,717′		l	1740 SXS CL C&H/CIRC				
	2/4"		5.1/2"				20.2254			945 CVC CL LL/9000' CDL			
6 3/4" 5 1/2"					20,325′			845 SXS CL H/8990' CBL					
						,							
V. Well	Test	Data							•				
31 Date New Oil		32 Gas Delive		very Date 33 T		est Date	34 Test Lengt		h ³⁵ Tb	og. Pressure		36 Csg. Pressure	
37 Ch. 1 Ct		³⁸ Oi		30		9 14/2422	40 -					41 Tost Mathed	
³⁷ Choke Size		3° Oil		ווע ³⁹		⁹ Water	⁴⁰ Gas					⁴¹ Test Method	
						Division have			OIL CONSER	VATIO	N DIVISIO	N	
						ve is true and					•		
complete to t	ne best	ot my k	nowled	ge and be	пет.]	.	•	_				
Signature:	V	. 1.	A			14	Approved by:	_	· A				

Title:

Approval Date:

Vest

Allowabk Expires - 4/22/2020

HOBBS OCD

Form 3160-4

UNITED STATES DEPARTMENT OF THE INTERIOR

FEB 04 2020

FORM APPROVED

(August 2007) -OMB No. 1004-0137 WELL COMPLETION OR RECOMPLETION REPORT AND LOG Expires: July 31, 2010 Lease Serial No. NMNM15317 la. Type of Well Oil Well Gas Well □ Dry Other 6. If Indian, Allottee or Tribe Name New Well Work Over b. Type of Completion □ Deepen ☐ Plug Back □ Diff. Resvr. 7. Unit or CA Agreement Name and No. Contact: KAY MADDOX E-Mail: KAY_MADDOX@EOGRESOURCES.COM Lease Name and Well No.
 VALIANT 24 FEDERAL COM 744H 2. Name of Operator EOG RESOURCES, INC 3a. Phone No. (include area code) Ph: 432-686-3658 3. Address PO BOX 2267 9. API Well No. MIDLAND, TX 79702 30-025-46234 Location of Well (Report location clearly and in accordance with Federal requirements)* Sec 24 T25S R32E Mer NMP Field and Pool, or Exploratory WC025 G09 S253309P;UPR WC NWSE 1982FSL 1423FEL 32.114253 N Lat, 103.624499 W Lon Sec 24 T25S R32E Mer NMP nterval reported below __NESE 2105FSL 838FEL 32.114599 N Lat, 103.622610 W Lon At surface 11. Sec., T., R., M., or Block and Survey or Area Sec 24 T25S R32E Mer NMP At top prod interval reported below NESE 210
Sec 25 T25S R32E Mer NMP 12. County or Parish 13. State SESE 116FSL 830FEL 32.094620 N Lat, 103.622596 W Lon At total depth 16. Date Completed 14. Date Spudded 08/26/2019 15. Date T.D. Reached 17. Elevations (DF, KB, RT, GL)* ☐ D & A ☐ Ready to Prod. 01/22/2020 09/13/2019 3460 GL MD 20325 19. Plug Back T.D.: 20306 18. Total Depth: MD 20. Depth Bridge Plug Set: MD 12811 12811 TVD TVD TVD Was well cored? Was DST run? 21. Type Electric & Other Mechanical Logs Run (Submit copy of each) No No No 22 Directional Survey? 23. Casing and Liner Record (Report all strings set in well) Stage Cementer No. of Sks. & Slurry Vol. **Bottom** Amount Pulled Size/Grade Wt. (#/ft.) Hole Size Cement Top Type of Cement (MD) (MD) Depth (BBL) 12.250 9.625 J55 40.0 980 470 1740 8.750 7.625 HCP110 29.7 11717 6.750 5.500 ICYP110 20.0 20325 845 8990 24. Tubing Record Size Depth Set (MD) Packer Depth (MD) Depth Set (MD) Packer Depth (MD) Size Depth Set (MD) Packer Depth (MD) 25. Producing Intervals 26. Perforation Record Formation Top Bottom Perforated Interval Perf. Status 1305 1520 OPEN A' WOLFCAME 20306 13051 TO 20306 B) C) D) 27. Acid, Fracture, Treatment, Cement Squeeze, Etc Depth Interval Amount and Type of Material 13051 TO 20306 18,477,111 LBS PROPPANT; 344,861 BBLS LOAD FLUID 28. Production - Interval A Date First Test Water Oil Gravit Production Method BBL MCF Produced Date Corr. API Gravity Prodi FLOWS FROM WELL 01/22/2020 01/24/2020 24 1545.0 6870.0 13324.0 42.0 Choke Tbg. Press 24 Hr Wate Gas:Oil Well Status Csg. MCF BBL BBL Ratio Size Flwg. Press Rate 64 2665.0 4446 POW 28a. Production - Interval B Oil Gravity Date First Test Production Method Test Hour Gas MCF Production BBI. Produced Date Tested BBI. Corr. API Gravity Choke Tbg. Press Csg. Press 24 Hr. Oil Gas Water Gas:Oil Well Status Flwg. BBL MCF BBL

(See Instructions and spaces for additional data on reverse side)
ELECTRONIC SUBMISSION #501523 VERIFIED BY THE BLM WELL INFORMATION SYSTEM

28b. Proc	duction - Interv	al C								•		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra	s vity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Wei	ll Status	ł		
28c. Proc	duction - Interv	al D			J					-		
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Gra	s vity	Production Method	<u>, </u>	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	We	Il Status	<u> </u>		
29. Dispo	osition of Gas(S	Sold, used	for fuel, vent	ed, etc.)	<u> </u>	- !	-					
30. Sumr	mary of Porous	Zones (In	clude Aquife	rs):	-			·	31. For	mation (Log) Markers		
tests,	v all important a including depti ecoveries.	zones of po h interval (orosity and co tested, cushic	ontents there on used, time	eof: Cored i e tool open,	ntervals and flowing an	l all drill-stem d shut-in pressure	es				
	Formation To			Bottom		Descripti	ons, Contents, et	nts, etc. Name			Top Meas. Depth	
1ST BON 2ND BON 3RD BON WOLFCA	'CANYON IE SPRING S NE SPRING S NE SPRING S	AND AND	820 1146 4648 7719 9986 10478 11702 12157	dure):	BA OIL OIL OIL OIL	RREN RREN - & GAS - & GAS - & GAS - & GAS - & GAS			T/S B/S BR 1S 2N 3R	ISTLER SALT SALT IUSHY CANYON T BONE SPRING SAND D BONE SPRING SAND DIFCAMP	820 1146 4648 7719 9986 10478 11702 12157	
1. El	e enclosed attac ectrical/Mecha undry Notice fo	nical Logs	`	. ,		2. Geologi 6. Core Ar	•		3. DST Re 7 Other:	port 4. Direction	onal Survey	
34. I here	eby certify that	the forego	•			•	orrect as determined by the BLM V			e records (see attached instructi	ons):	
			Electi				S, INC, sent to			SICHL		
Name	e (please print)	KAY MAI	DDOX				Title <u>F</u>	REGULA	TORY SP	ECIALIST		
Signature (Electronic Submission)						Date 0	Date 01/30/2020					

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB NO. 1004-0137

• BI	TREATION LAND MANAGE	EMENT	205	\		nuary 31, 2018		
SUNDRY	5. Lease Serial No. NMNM15317							
Do not use thi abandoned wel	UREAU OF LAND MANAG NOTICES AND REPOR s form for proposals to d l. Use form 3160-3 (APD)	rill or to re-e for such pr	nter an		6. If Indian, Allottee of	Tribe Name		
SUBMIT IN 1	TRIPLICATE - Other instru	ıctions on p	age 2 act	<u> </u>	7. If Unit or CA/Agree	ment, Name and	/or No.	
		P	CEIVE					
Type of Well ☐ Gas Well ☐ Oth		171		1	8. Well Name and No. VALIANT 24 FEDERAL COM 744H			
2. Name of Operator		AY MADDOX	·		9. API Well No.			
EOG RESOURCES, INC	E-Mail: kay_maddox			30-025-46234				
3a. Address PO BOX 2267 ATTENTION; K MIDLAND, TX 79702	(AY MADDOX	include area code) -3658		10. Field and Pool or F WC025 G09 S2	D. Field and Pool or Exploratory Area WC025 G09 S253309P;UPR WC			
4. Location of Well (Footage, Sec., T.	, R., M., or Survey Description)				11. County or Parish, S	State		
Sec 24 T25S R32E Mer NMP 32.114253 N Lat, 103.624499			LEA COUNTY, NM					
12. CHECK THE AF	PROPRIATE BOX(ES) T	O INDICAT	E NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA		
TYPE OF SUBMISSION			TYPE OF	ACTION				
	☐ Acidize	Deep	en .	☐ Product	ion (Start/Resume)	☐ Water Sh	ut-Off	
☐ Notice of Intent	☐ Alter Casing	☐ Hydra	ulic Fracturing	☐ Reclam	ation	☐ Well Inte	grity	
Subsequent Report ■	☐ Casing Repair	☐ New Construction		☐ Recomp	lete	Other		
☐ Final Abandonment Notice	☐ Change Plans	_		-		Production S	Start-up	
_	ndonment Notice							
If the proposal is to deepen directions Attach the Bond under which the wor following completion of the involved testing has been completed. Final Ab determined that the site is ready for fi 09/15/2019 RIG RELEASED 10/14/2019 MIRU PREP TO F12/18/2019 BEGIN PERF & F01/04/2020 FINISH 24 STAG PROPPANT, 344,861 BBLS L01/07/2020 DRILLED OUT PI 01/22/2020 OPENED WELL WILL RUN TBG AND GAS LIFDEPTH.	k will be performed or provide the operations. If the operation result andonment Notices must be filed nal inspection. FRAC, TEST VOID 5000 PSTRAC ES PERF & FRAC 13,051 - OAD FLUID LUGS AND CLEAN OUT WOOD FOOD TO	e Bond No. on its in a multiple only after all re SI,SEALS & - 20,306', 152 /ELLBORE	Tile with BLM/BIA completion or recoquirements, include FLANGES TO 8 20 3 1/8" SHOT	. Required submpletion in a ring reclamation	osequent reports must be new interval, a Form 3166 n, have been completed a	filed within 30 d)-4 must be filed nd the operator h	lays I once	
14. I hereby certify that the foregoing is	Electronic Submission #50	1450 verified SOURCES, IN	by the BLM Wel IC, sent to the I	l information lobbs	System			
Name (Printed/Typed) KAY MAD	DOX	Title REGULATORY SPECIALIST						
Signature (Electronic S	(ubmission)	Date 01/30/2020						
	THIS SPACE FOR	FEDERAL	OR STATE	OFFICE US	SE			
Approved By		Title			Date			
Conditions of approval, if any, are attached certify that the applicant holds legal or equ which would entitle the applicant to condu	itable title to those rights in the su	Office						

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.