Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR

FORM APPROVED OMB No. 1004-0137

BUREAU OF LAND MANAGEMENT											Expires: July 31, 2010 5. Lease Serial No. NMNM15317					
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																
la. Type of Well ☑ Oil Well ☐ Gas Well ☐ Dry ☐ Other											6. If Indian, Allottee or Tribe Name					
b. Type of Completion ☑ New Well ☐ Work Over ☐ Deepen ☐ Plug Back ☐ Diff. Resvr. Other											7. Unit or CA Agreement Name and No.					
Name of Operator Contact: KAY MADDOX EOG RESOURCES INC E-Mail: kay_maddox@eogresources.com												8. Lease Name and Well No. VALIANT 24 FED COM 725H				
3. Address 1111 BAGBY SKY LOBBY2 HOUSTON, TX 77002 3a. Phone No. (include area code) Ph: 432-686-3658											9. API Well No. 30-025-46227-00-S1					
4. Location of Well (Report location clearly and in accordance with Federal requirements)*											10. F	Field and Po	ool, or	Exploratory		
Sec 24 T25S R32E Mer NMP At surface NESE 1833FSL 489FEL 32.113856 N Lat, 103.621483 W Lon														309A-UPK WOLFCAMF Block and Survey		
Sec 24 T25S R32E Mer NMP At top prod interval reported below NESE 2129FSL 674FEL 32.114667 N Lat, 103.622083 W Lon											01	r Area Se	c 24 T	25S R32E Mer NMP		
Sec 25 T25S R32E Mer NMP At total depth SESE 111FSL 649FEL 32.094607 N Lat, 103.622015 W Lon												County or P EA	'arish	13. State NM		
14. Date Sp 09/01/2		-		15. Date T.D. Reached 09/19/2019					16. Date Completed ☐ D & A ☒ Ready to Prod. 01/22/2020				17. Elevations (DF, KB, RT, GL)* 3462 GL			
18. Total D	Depth:	MD TVD		20086 19. Plug 12567			Г.D.:	MD TVD	MD 20046		20. Der	pth Bridge Plug Set: MD TVD				
21. Type E 3462 G	lectric & Oth	er Mechar	nical Logs R	un (Sub	mit co	py of each)	1		22.	Was I	well cored OST run? tional Sur		⊠ No	☐ Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)	
23. Casing at	nd Liner Rec	ord (Repo	rt all strings	set in v	vell)											
Hole Size	Size/G	rade	Wt. (#/ft.)	To (M)	- 1	Bottom (MD)	1 -	Cementer epth	No. of Sk Type of Ce		Slurry (BB		Cement '	Тор*	Amount Pulled	
12.250		9.625 J55 40.0			1					545			0			
8.750 6.750	8.750 7.625 HCP110		29.7 20.0			11715 20086					740		7258			
0.750	6.750 5.500 ICYP110		20.0				1			740		-		7230		
						-										
24. Tubing	Pagard			<u> </u>		•	<u> </u>							_		
	Depth Set (N	(D) Pa	cker Depth	(MD)	Siz	e Den	th Set (M	(D) P	acker Depth (MD)	Size	De	pth Set (M.	D)	Packer Depth (MD)	
													F			
25. Produci						+		tion Reco						1		
	ormation WOLFC	- L				tom	Pe	erforated Interval S 12781 TO 20046			Size			Perf. Status		
A) B)	VVOLPC	AIVIF		12781		20046			2101 10 20	046	3.000		J 1440 OFEN			
C)																
D)												_L_			<u> </u>	
	racture, Treat Depth Interva		nent Squeeze	e, Etc.				Λ.	mount and Ty	no of M	[otomia]			 		
			46 18,453,	580 LBS	PROF	PANT; 345	,957 BBL			pe or iv	iaiciiai					
28. Product	ion - Interval	A			-											
Date First	Test	Hours	Test	Oil		ias	Water	Oil Gr		Gas		Producti	on Method			
Produced 01/22/2020	1 1 1		Production	n BBL 3002.0		1CF 7870.0	BBL 5677.0	Соп. 2	42.0	Gravity	<i>'</i>	FLOWS FROM WELL		OM WELL		
Choke Size			24 Hr. Rate	Oil BBL		ias 1CF	Water BBL	Gas:Oil Ratio		Well Status						
64		3002			5677	2622		POW								
	tion - Interva									,						
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL		as ICF	Water BBL	Oil Gr Corr.		Gas Gravity		Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL		as ICF	Water BBL	Gas:O Ratio	il	Well S	atus					

28h Produ	notion Interv	nl C						_	-						
Date First	28b. Production - Interval C Date First Test Hours		Test	Oil	Gas	Water	Oil Grav	rity	Gas		Production Method				
Produced	Date	Tested	Production	BBL			Corr. Al	PI [*]	Gravi	ity ·					
Choke Size	Tbg. Press. Flwg. SI	Csg. 24 Hr. Rate		Oil Gas BBL MCF		Water BBL	Gas:Oil Ratio	-	Well St			-			
28c, Produ	uction - Interv	al D	_	L	1										
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Grav Corr. Al		Gas Gravi	ity	Production Method				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil Gas BBL MCF		Water BBL	Gas:Oil Ratio		Well	Status	-				
29. Dispos	sition of Gas(i	Sold, used	l for fuel, vent	ed, etc.)	<u> </u>		<u> </u>								
	ary of Porous	Zones (In	nclude Aquife	ers):		_				31. For	mation (Log) Markers				
tests, i	all important and all importan	zones of philones of philones.	oorosity and c tested, cushic	ontents there	eof: Cored in e tool open,	ntervals an flowing an	d all drill-s id shut-in p	tem pressures							
	Formation		Тор	Bottom		Descript	ions, Conte	ents, etc.			Name	Top Meas. Depth			
RUSTLER TOP OF S	ALT		868 1190		BAI BAI OIL				TO	STLER P OF SALT	868 1190				
BASE OF BRUSHY	CANYON		4615 7725					BR	SE OF SALT USHY CANYON	4615 7725					
	RING 181 RING 2ND RING 3RD		10015 10501		OIL	. & GAS . & GAS . & GAS				ВО	NE SPRING 1ST NE SPRING 2ND	10015 10501			
WOLFCAN		j	11732 12182			& GAS & GAS				MC MC	NE SPRING 3RD DLFCAMP	11732 12182			
				1											
					-										
											•				
]					
												1			
		1													
	onal remarks (SE REFERE				•			-				· '			
	enclosed attac														
	 Electrical/Mechanical Logs (1 full set req'd.) Geologic Report Sundry Notice for plugging and cement verification Core Analysis 									t 3. DST Report 4. Directional Survey 7 Other:					
J. Sun	idry Notice to	r piugginį	g and cement	vermeation	•	6. Core Ar	naiysis		,	Otner:					
34. I hereb	y certify that	the forego	oing and attac	hed informa	tion is comp	olete and co	orrect as de	termined f	rom all	available	records (see attached instruction	ons):			
				onic Submi	ission #5015	506 Verifie	ed by the F	BLM Well	Inform		•	ŕ			
			Committed t	to AFMSS f	or EOG RE or processi	ng by DIN	IAH NEGI	RETE on (1000s 05/04/20	020 (20D	CN0025SE)				
Name ((please print)	KAY MA	DDOX					Title <u>REG</u>	ULATO	ORY SPE	ECIALIST				
Signature (Electronic Submission)								Date 01/30/2020							
						_									
Title 18 U.	S.C. Section	1001 and false, fict	Title 43 U.S.0	C. Section 1:	212, make it	a crime fo	or any personas to any r	on knowing	gly and	willfully t	to make to any department or a	gency			

Revisions to Operator-Submitted EC Data for Well Completion #501506

Operator Submitted

BLM Revised (AFMSS)

Lease:

NMNM15317

NMNM15317

Agreement:

Operator:

EOG RESOURCES, INC PO BOX 2267 MIDLAND, TX 79702 Ph: 432-686-3658

EOG RESOURCES INC 1111 BAGBY SKY LOBBY2 HOUSTON, TX 77002

Ph: 7136517000

Admin Contact:

KAY MADDOX REGULATORY SPECIALIST E-Mail: KAY_MADDOX@EOGRESOURCES.COM Cell: 432-638-8475

Ph: 432-686-3658

KAY MADDOX REGULATORY SPECIALIST

E-Mail: kay_maddox@eogresources.com Cell: 432-638-8475

Ph: 432-686-3658

Tech Contact:

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Ph: 432-686-3658

KAY MADDOX

REGULATORY SPECIALIST

E-Mail: kay_maddox@eogresources.com Cell: 432-638-8475

Ph: 432-686-3658

Well Name:

Number:

VALIANT 24 FEDERAL COM

VALIANT 24 FED COM

725H

Location:

State: County: S/T/R:

LEA

Sec 24 T25S R32E Mer NMP

3462 GL

Sec 24 T25S R32E Mer NMP NESE 1833FSL 489FEL 32.113856 N Lat, 103.621483 WIESE 1833FSL 489FEL 32.113856 N Lat, 103.621483 W Lon

Surf Loc: Field/Pool:

WC025 G09 S253309P:UPR WC

WC025G09S253309A-UPR WOLFCAMP

Logs Run:

Producing Intervals

- Formations:

WOLFCAMP

WOLFCAMP

Porous Zones:

RUSTLER T/SALT

I/SALT B/SALT BRUSHY CANYON 1ST BONE SPRING SAND 2ND BONE SPRING SAND 3RD BONE SPRING SAND WOLFCAMP

RUSTLER TOP OF SALT BASE OF SALT BRUSHY CANYON BONE SPRING 1ST BONE SPRING 2ND BONE SPRING 3RD WOLFCAMP

Markers:

RUSTLER T/SALT B/SALT

BRUSHY CANYON 1ST BONE SPRING SAND 2ND BONE SPRING SAND 3RD BONE SPRING SAND WOLFCAMP

RUSTLER TOP OF SALT
BASE OF SALT
BRUSHY CANYON
BONE SPRING 1ST
BONE SPRING 2ND
BONE SPRING 3RD
WOLFCAMP