State of New Mexico

Form C-104

1625 N. French Dr., Hobbs, NM 88240

Energy, Minerals & Natural Resources

Revised August 1, 2011

District II811 S. I	First St., A	Artesia, NM	88210					S OC			•		
District III 1000 F	Rio Brazo	s Rd., Azte	c, NM 87410	Oil	l Conservati	on Division	r z	0 2848 mit one	copy to a	ppropr	riate District Office		
District IV 1220 S. St. Franc	-	•			Santa Fe, N								
	I.		UEST FO)R ALI	OWABLE	AND AU	<u> THC</u>	RIZATION		ANS	PORT		
¹ Operator na						² OGRID Number							
EOG RESOU		NC								7377			
PO BOX 226		12							_	/ Effective Date			
MIDLAND,		_	Pool Name					NW 08/16/	6 Pool C	Codo \ 7			
	-		25 GO	9 S243336I;	· LIDDED \A/(או בר	AMD	1	.00e 8092	K			
30 – 025-4			***	.025 00	<i>3</i> 32433301,	, OFFER W							
⁷ Property Co	ae) well i	9 Well Number			
39126					LON 31 FED	ERAL COM			<u></u>		15H		
	II.	10 Sur	face Locati	on									
UI or lot no. P	31	245	34E	Lot Idn	Feet from the 284'	North/Sout SOUTH	h	Feet from the 575'	East/West line		County LEA		
11 Bo		lole Locat							<u> </u>				
UL or lot no	Section 30	Townsl 24S	nip Range 34E	Lot Idn	Feet from the 2524'	he North/South SOUTH		Feet from the 931'	East/Wes	st line	County LEA		
12 Lse Code	¹³ P	roducing	14	Gas	¹⁵ C-129 Per	mit Number	¹⁶ C	-129 Effective D	ate	¹⁷ C-12	9 Expiration Date		
S	FL	hod Code OWING											
III. Oil a	nd Gas	Transpo	orters										
18 Transporter 19 Tra						er Name and Iress			²⁰ O/G/W				
372812			EOGRI	RM OIL									
151618			NTERPRISE F	IELD SERVIC	ES		GAS						
298751 REGEN					REGENCY FIE	LD SRVICES,	GAS						
36785					DCP MID	STREAM			GAS				
IV.	We	ell Comp	letion Data										
²¹ Spud Dat			dy Date		²³ TD	24 PBTD 25 Perfora			. 1	26	DHC, MC		
06/24/20			,		19,975'	19,948'		12,377-19,948'	J.1.5, III.5		5110, 1110		
27 Ho	le Size	<u> </u>	28 Casing	 z & Tubing	Size			et I	30 Sacks Cement		ent		
	1/2"	-	-) 5/8"	, 0.12	1,340'				715 SXS CL C/CIRC			
8	3/4"		7	7 5/8"	11,692'				1439 S	1439 SXS CL C/SURF			
6	6 3/4"		5	5 1/2"	19,960′				735 SX	'35 SXS CL H/TOC 6850' CBL			
V. Well	Test D	ata											
1	³¹ Date New Oil				est Date 21/2019	³⁴ Test Lengt 24HRS		ih ³⁵ Tbg	g. Pressure		³⁶ Csg. Pressure 2583		
³⁷ Choke Size ³⁸ Oil ³⁹ Water					' Water	40 (as				⁴¹ Test Method		
60 3437 BOPD 7733 BWPD						7535 MCFPD							
42 I hereby cert been complied complete to th Signature:	information	e is true and	Approved by:		OIL CONSERV	ATION DIV	/ISION						
Le muren mannet	. 1	L				TILLE.							

Kay Maddox Title: Approval Date: 9/24/2019 **Regulatory Analyst** E-mail Address: Kay_Maddox@eogresources.com Phone: 432-686-3658 Date: 09/19/2019

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

FORM APPROVED OMB No. 1004-0137 Expires: July 31, 2010

			DOILL	O OI L	ועוניי	417 FT 47 F	ODIVIDI	11					1			• • • • • • • • • • • • • • • • • • • •
•	WELL	COMPL	ETION (R RE	COM	PLET	ION R	EPOF	₹T	AND L	.OG			ease Serial		
la. Type o	f Well 🔀	Oil Well	☐ Gas	Well	☐ Dry	, o	Other						6. I	f Indian, All	ottee (or Tribe Name
b. Type o	of Completion		lew Well er		rk Over		Deepen	D F	Plug	Back	☐ Diff	f. Resvr.	7. (Jnit or CA A	green	nent Name and No.
2. Name of EOG F	f Operator RESOURCE						KAY MA			CES.CO	 М			ease Name		/ell No. ERAL COM 705H
	PO BOX	2267			-		3a.	Phone	No	. (include		de)		PI Well No		
4 Location	MIDLAND n of Well (Re	 		nd in acc	ordance	with F		: 432-					110	Field and Po	ool or	30-025-45980 Exploratory
At surfa	Sec 3	1 T24S R	34E Mer N 575FEL 32	MP				•	,,,,,				<u> </u>	WC025G09	S243	33361;UP WOLCA
	prod interval		Sec	31 T24	S R34	E Mer N	IMP		. 10	2 50244	0.14/1.0	•	11.	Sec., T., R., or Area Se	M., o c 31	r Block and Survey F24S R34E Mer NMI
At total	Sec	: 30 T249	S R34E Mei FSL 931FE	NMP						J3.3U3 4 I	9 00 60	"	12.	County or P LEA		13. State NM
14. Date S 06/24/2	pudded 2019			ate T.D. //09/201		d		16. E	Date) & . B/16	Complete A Ø 6/2019	ed Ready t	o Prod.	17.		DF, K 32 GL	B, RT, GL)*
18. Total I	Depth:	MD TVD	1997 1225		19. Pl	ug Back	T.D.:	MD TVI)	19	948 252	20. D	epth Br	idge Plug S	et:	MD TVD
21. Type F	electric & Oth	ner Mecha	nical Logs R	un (Sub	mit copy	of eacl	1)				W:	as well con as DST run rectional S	1?	🔀 No	□ Ye	es (Submit analysis) es (Submit analysis) es (Submit analysis)
23. Casing a	nd Liner Rec	ord (Repo	rt all strings	set in w	ell)		····									
Hole Size	Size/G	rade	Wt. (#/ft.)	To: (MI		Bottom (MD)		Cemer Depth	nter		f Sks. & f Cemer		y Vol. BL)	Cement '	Top*	Amount Pulled
12.500	1	.625 J55	40.0		-+	134	_		_			15		/		
8.750 6.750	} 	CYP110	29.7 20.0		+	1169 1996			-			1439 735		4	6850	
0.750	5.5001	CIFIIU	20.0	 	\dashv	1990			\dashv			35		 	0000	
	İ															
04 m 1:	Ť															
24. Tubing	Depth Set (N	(D) D	acker Depth	(MD)	Size	T D.	pth Set (MD)	D.	acker Der	th (MD)) Size		anth Cat (Af	<u>" T</u>	Doolson Donath (MAD)
3120	Depui Set (N	11D) 1	acker Depui	(MID)	3126	1 100	pui sei ((VID)	F	ackei Dej	jui (IVID	3120	╁	epth Set (M	"	Packer Depth (MD)
25. Produc	ing Intervals					2	6. Perfor	ation R	eco	rd						
	ormation		Тор	Bottom			Perforated Interval						Size No. Holes Perf. Status			
<u>A)</u>	WOLFO	CAMP	•	12377 19948			12377 TO 19948				3	3.250 1624 OPEN			N	
B) C)						+							+		╁	
D)			•												 	
27. Acid, F	racture, Treat	ment, Cer	nent Squeez	e, Etc.												
	Depth Interva		948 18,800,	400 70	2222	ANT. OF	0 CO4 DE				Type o	f Material				,
	1237	7 10 19	10,000,	IOS LEO	PROPP	AN1; 28	2,331 85	SLS LU/	יו עא	LOID						
							· ·						-		•	
28. Product	ion - Interval	Hours	Test	loii	Gas		Water	To	il Gra		Ga		Beading	eian Mashad		
Produced	Date	Tested	Production	BBL	МС	F	BBL	۱a	оп. А	.PI		vity	Production Method			
08/16/2019 Choke	08/21/2019 Tbg. Press.	24 Csg.	24 Hr.	3437. Oil	.0 7 Gas	7535.0	7733 Water		as:Oi	39.0	- 1	ll Status		FLOV	VS FR	OM WELL
Size	Flwg.	Press.	Rate	BBL	MC		BBL		atio		"					
28a Produc	si ction - Interva	2583.0	س_ ر	<u> </u>			L			2192		POW				
Date First	Test	Hours	Test	Oil	Gas		Water	lo	il Gra	rvity	Ga		Produc	tion Method		
Produced	Date	Tested	Production	BBL		F ·	BBL		orr. A			ivity				
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MC		Water BBL		as:Oi atio	1	We	ll Status				

28b. Prod	uction - Interv	al C			··					··		
Date First - Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav	ity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status	us		
28c. Prod	uction - Interv	al D			<u> </u>							
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API	Gas Grav	ity	Production Method y		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio	Well	Status			
29. Dispo	sition of Gas(S	Sold, used j	for fuel, vent	ed, etc.)		1	<u> </u>					
	ary of Porous	Zones (Inc	lude Aquife	rs):					31. For	mation (Log) Markers		
Show tests, i	all important a including depti coveries.	zones of po	prosity and co	ontents there				ıres				
	Formation		Тор	Bottom		Description	ns, Contents,	etc.		Name	Top Meas. Depth	
2ND BON 3RD BON WOLFCA	CANYON E SPRING S E SPRING S E SPRING S	AND AND	1141 1617 4995 7851 10228 10859 11883 12296	dure):	BAF OIL OIL OIL OIL	RREN RREN & GAS & GAS & GAS & GAS & GAS			RU TYS B/S BR 1S 2N 3R WC	1141 1617 4995 7851 10228 10859 11883 12296		
1. Ele 5. Su	enclosed attac ectrical/Mecha ndry Notice fo	nical Logs r plugging	and cement	verification	(2. Geologic 6. Core Ana	lysis	7	. DST Re		onal Survey	
34. I here	by certify that	the forego		onic Subm	ission #4839	919 Verified	rect as determ by the BLM INC, sent to	Well Inform		e records (see attached instructi stem.	ons):	
Name	(please print)	KAY MAI	DDOX				Title	REGULAT	ORY SP	ECIALIST		
Signa	ture	(Electroni	ic Submissi	on)			Date	09/18/2019	9			

Form 3160-5 (June 2015)

UNITED STATES

FORM APPROVED OMB NO. 1004-0137

	PARTMENT OF THE DUREAU OF LAND MANA		""UBP		Expires: Ja	nuary 31, 2018		
SUNDRY	UREAU OF LAND MANA NOTICES AND REPO is form for proposals to II. Use form 3160-3 (AP	RTS ON WE	LLS SEP 2	2 OCV	5. Lease Serial No. NMNM028881			
Do not use thit abandoned well	is form for proposals to II. Use form 3160-3 (AP	drill or to re- D) for such p	roposals. 20	2010	6. If Indian, Allottee or	r Tribe Name		
	TRIPLICATE - Other inst	<u></u>	REITE	20/9	7 If Unit or CA/Agree	ment, Name and/or No.		
SUBMIT IN T	TRIPLICATE - Other ins	tructions on	page Z CE/V	En	7. If Officer CAPAGICE	ment, Name and of No.		
Type of Well Gas Well					8. Well Name and No. DILLON 31 FEDE	RAL COM 705H		
2. Name of Operator	Contact:	KAY MADDO		9. API Well No.				
EOG RESOURCES, INC	E-Mail: kay_madd	•			30-025-45980			
3a. Address PO BOX 2267 ATTENTION; MIDLAND, TX 79702	KAY MADDOX	3b. Phone No. Ph: 432-68	(include area code) 8-3658		10. Field and Pool or E WC025G09S243	Exploratory Area 3336I;UP WOLFC		
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)			11. County or Parish, S	State		
Sec 31 T24S R34E Mer NMP 32.167573 N Lat, 103.502301					LEA COUNTY, I	MM		
12. CHECK THE A	PPROPRIATE BOX(ES)	TO INDICA	TE NATURE O	F NOTICE,	REPORT, OR OTH	ER DATA		
TYPE OF SUBMISSION		TYPE OF	ACTION					
☐ Notice of Intent	☐ Acidize	Deep Deep	☐ Deepen		on (Start/Resume)	☐ Water Shut-Off		
_	☐ Alter Casing	☐ Hyd	raulic Fracturing	☐ Reclama	tion	■ Well Integrity		
Subsequent Report	☐ Casing Repair	□ New	Construction	☐ Recomp	ete	Other		
☐ Final Abandonment Notice	☐ Change Plans	Plug	and Abandon	☐ Temporarily Abandon		Production Start-up		
	☐ Convert to Injection	Plug	Back	☐ Water D	isposal			
13. Describe Proposed or Completed Ope If the proposal is to deepen directions Attach the Bond under which the won following completion of the involved testing has been completed. Final At determined that the site is ready for fi 07/10/2019 RIG RELEASED 07/26/2019 MIRU PREP TO 08/01/2019 BEGIN PERF & F 08/11/2019 FINISH 27 STAG LBS PROPPANT, 292,531 BE 08/15/2019 DRILLED OUT PI 08/16/2019 OPENED WELL DATE OF FIRST PRODUCTION 14. I hereby certify that the foregoing is	ally or recomplete horizontally, rk will be performed or provide to operations. If the operation re pandonment Notices must be fil inal inspection. FRAC, TEST VOID 5000 FRAC ES PERF & FRAC 12,378 BLS LOAD FLUID LUGS AND CLEAN OUT TO FLOWBACK ON	give subsurface the Bond No. or sults in a multiple ed only after all in PSI,SEALS & 7-19,948', 162	ocations and measu file with BLM/BIA e completion or reco equirements, includ	red and true ver Required sub- impletion in a n- ing reclamation 8500 PSI	tical depths of all perting sequent reports must be ew interval, a Form 3160 , have been completed a	ent markers and zones. filed within 30 days 0-4 must be filed once		
14. I hereby certify that the foregoing is	Electronic Submission #	483802 verifie RESOURCES,	l by the BLM Wel NC, sent to the I	l information Hobbs	System			
Name (Printed/Typed) KAY MAD	DOX		Title REGULATORY SPECIALIST					
						· · · · · · · · · · · · · · · · · · ·		
Signature (Electronic S	Submission)		Date 09/18/20	019	·			
	THIS SPACE FO	OR FEDERA	L OR STATE	OFFICE US	SE .			
Approved By			Title			Date		
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent to conduct the applicant th	itable title to those rights in the	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.



EOG Resources, Inc. P.O. Box 2267 Midland, TX 79702 (432) 686-3600

September 11, 2019

State of New Mexico
Oil Conservation Division – District 1
1625 N. French Drive
Hobbs, New Mexico 88240

Re: Request for exception to Rule 107 J Tubingless Completion DILLON 31 FEDERAL COM #705H



EOG Resources, Inc. requests an exception to NMOCD Rule 107 J regarding required production tubing. EOG requests a tubingless completion for the well listed above to allow greater flowback after frac stimulation.

The plan is to install production tubing as soon as flow decreases, which should occur within 6 months.

Thank you for your consideration of this request. If additional information is needed, please contact me at 432 686-3658.

Sincerely,

EOG Resources, Inc.

Kay Maddox

Regulatory Analyst