1625 N. French Dr., Hobbs, NM 88240

State of New Mexico HOBBS OCD Energy, Minerals & Natural Resources

Form C-104 Revised August 1, 2011

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

SEP 26 2019

District	1111000	Rio	Brazos	Rd	Aztec	NM	87410
District	<u> 111</u> 1000	1710	Diazos	114.,	ALICO,	1 4141	0/410

Oil Conservation Division RECEIVED ___

District IV

1220 South St. Francis Dr. Santa Fe, NM 87505

☐ AMENDED REPORT

1220 S. St. Francis Dr., Santa Fe, NM 87505

I. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSPORT

ress	² OGRID Numbe	Г	1/
		7377	K
	³ Reason for Fili	ng Code/ Effective Date	
	NW 08/31/2	2019	
⁵ Pool Name	•	⁶ Pool Code	
PITCHFORK RANCH; WOLFCAMP, SOU	TH	96994	
		⁹ Well Number	
WILD WEASEL 22 FEDERAL COM		705H	
	⁵ Pool Name PITCHFORK RANCH; WOLFCAMP, SOU	³ Reason for Filin NW 08/31/2 NW 08/31/2 Pool Name PITCHFORK RANCH; WOLFCAMP, SOUTH	T377 3 Reason for Filing Code/ Effective Date NW 08/31/2019 5 Pool Name PITCHFORK RANCH; WOLFCAMP, SOUTH 9 Well Number

II. ¹⁰ Surface Location

Ul or lot no. A	Section 22	Township 25S	Range 34E	Lot Idn			Feet from the North/South 326' NORTH		· I		•		n the East/West line EAST		County LEA	
¹¹ Bo	ottom Ho	le Location														
UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/Sout	h	Feet from the	East/	West line	County					
0	27	25S	34E		133′	SOUTH		2156′	EAST		LEA					
12 Lse Code	¹³ Pro	oducing	14 (Gas	¹⁵ C-129 Permit Number ¹⁶ C		umber 16 C-129 Effective Date 17 C		¹⁷ C-12	129 Expiration Date						
S	Meth	od Code	Connect	ion Date												

III. Oil and Gas Transporters

FLOWING

¹⁸ Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
372812	EOGRM	OIL
151618	ENTERPRISE FIELD SERVICES	GAS
298751	REGENCY FIELD SRVICES, LLC	GAS
36785	DCP MIDSTREAM	GAS

IV. Well Completion Data

²¹ Spud Date 05/16/2019	²² Ready Date 08/31/2019			²⁵ Perforations 12,860-22,784'	²⁶ DHC, MC
²⁷ Hole Size	²⁸ Casing	& Tubing Size	²⁹ Depth Set		³⁰ Sacks Cement
12 1/2"	9	5/8"	99	8'	585 SXS CL C/CIRC
8 3/4"	7	5/8"	12,02	8'	2180 SXS CL C/SURF
6 3/4"	5	1/2"	22,77	1'	980 SXS CL H/TOC 8715' CB

V. Well Test Data

31 Date New Oil			34 Test Length	35 Tbg. Pressure	ure ³⁶ Csg. Pressure				
08/31/2019	08/31/2019	09/08/2019	24HRS		1255				
³⁷ Choke Size	³⁸ Oil	39 Water	⁴⁰ Gas		⁴¹ Test Method				
64	3712 BOPD	9980 BWPD	3965 MCFPD						
been complied with a	at the rules of the Oil Conse and that the information gi of my knowledge and beli	ven above is true and	OI	L CONSERVATION DIVISIO	N				
Signature:	Maddex		Approved by:	Pines					
Printed name: /\	()		Title:						
Kay Maddox			L.m.						
Title: Regulatory Analyst			Approval Date:	1/26/2019					
E-mail Address: Kay_Maddox@eogre	esources.com		•	, ,					
Date: 09/25/20:	Phone: 432-686-3658	3							

HOBBS OCD

Form 3160-4 (August 2007)

UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT SEP 2 6 2019

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

	WELL	COMPL	ETION C	R RE	COM	PLETIC	ON REPO	ORT	RECH	ēi/	ED		ease Serial I IMNM1226		
la. Type		Oil Well	Gas \		☐ Dr							6. If	Indian, All	ottee o	r Tribe Name
b. Type	of Completion	⊠ N Othe		□ Wo	rk Over	_ D	eepen [) Plug	g Back 🗀	Diff. I	Resvr.	7. U	nit or CA A	greem	ent Name and No.
2. Name of EOG	of Operator RESOURCE	S, INC	E	-Mail: I			AY MADDO		CES.COM				ease Name a		ell No. 2 FEDERAL COM 705
3. Addres	s PO BOX :		02		_,		3a. Pho Ph: 43	one No 32-686	o. (include ar 6-3658	ea code)	9. A	PI Well No	•	30-025-45799
4. Location	on of Well (Re	port locati	on clearly an	d in ac	cordance	e with Fed	eral require	ments)*			10.]	Field and Po	ol, or l	Exploratory NCH;WOLFCAMP
At sur		326FNL	1074FEL 3: Sec	2.1223 22 T25	5S R341	E Mer NN	1P		100 45605	2 14/1 -		11. \$	Sec., T., R.,	M., or	Block and Survey 25S R34E Mer NMP
•	Sec	: 27 T25S	R34E Mer	NMP						2 VV LU	111	12. (County or P		13. State
14. Date S	Spudded	SE 133F		ate T.D.	Reache		16.	Date	Completed				Elevations (DF, KI	NM B, RT, GL)*
05/16				/09/20 ⁻					1/2019	ady to l		<u> </u>		39 GL	
18. Total	•	MD TVD	22786 12705	5		ug Back 7	T	MD CVD	2278- 1270:	5	<u> </u>		dge Plug Se		MD TVD
21. Type	Electric & Oth	er Mechai	nical Logs R	un (Sub	mit cop	y of each)			22	2. Was Was Direc	well cored DST run? ctional Su	d? rvey?	⊠ No ⊠ No □ No	🗖 Yes	s (Submit analysis) s (Submit analysis) s (Submit analysis)
23. Casing	and Liner Rec	ord <i>(Repo</i>	rt all strings	set in v	vell)										
Hole Size	: Size/G	rade	Wt. (#/ft.)	To (M		Bottom (MD)	Stage Cen Dept		No. of S Type of C		Slurry (BB		Cement 7	Гор*	Amount Pulled
12.50		625 J55	40.0	ļ		998				58	+			0	
8.75		ICP-110	29.7			12028	 			218	+ -		<u> </u>	0	
6.75	5.500 1	CYP110	20.0		-	22771				98	1			8715	
	- 												l	-	
24. Tubin												_			· · · · · · · · · · · · · · · · · · ·
Size	Depth Set (N	(ID) Pa	acker Depth	(MD)	Size	Dep	th Set (MD)) P	acker Depth	(MD)	Size	De	pth Set (M)	D)	Packer Depth (MD)
25. Produ	ing Intervals	L			l	26	. Perforation	n Reco	ord		<u> </u>				
	Formation		Тор	T	Botto	om	Perfo	orated	Interval	Т	Size	1	No. Holes		Perf. Status
A)	WOLFO	AMP	1	2860	2	2784		1	2860 TO 22	2784	3.2	50	2040	OPE	N
B)															
<u>C)</u>										\rightarrow		-		ļ	
D) 27 Acid 1	Fracture, Treat	ment Cen	nent Squeeze	Etc										L	
27.11010,	Depth Interv		T T	, D.G.				Aı	mount and T	vne of N	/aterial				
			784 25,223,8	398 LBS	PROPE	PANT;433,	165 BBLS L								
		<u></u> -:													
28. Produ	ction - Interval	Á													
Date First	Test	Hours	Test	Oil	Ga		Water	Oil Gr		Gas		Product	ion Method		
Produced 08/31/2019	Date 09/08/2019	Tested 24	Production	BBL 3712	MC	CF 3965.0	BBL 9980.0	Соп.	API 41.0	Gravit	y		FLOV	VS FRO	OM WELL
Choke	Tbg. Press.	Csg.	24 Hr.	Oil	Ga	s t	Water	Gas:0		Well S	Status				
Size 64	Flwg. SI	Press. 1255.0	Rate	BBL	M	-r	BBL	Ratio	1068		POW				
	ction - Interva			<u> </u>											
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Ga MO		Water BBL	Oil Gr Corr.		Gas Gravit	у	Product	ion Method		
Choke	Tbg. Press.	Csg.	24 Hr. Rate	Oil BBL	Ga		Water BBL	Gas:O Ratio	il	Well S	Status				·····

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 Gravity	Production Method	•	
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well Status			
28c. Prod	luction - Interva	al D						-				
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gravity Corr. API		Gas Gravity	Production Method		
Choke Size	Tbg. Press. Flwg. SI	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas:Oil Ratio		Well Status			
29. Dispo	osition of Gas(S	old, used j	for fuel, vent	ed, etc.)	•	•						
30. Sumr	nary of Porous	Zones (Inc	clude Aquife	rs):			•		31. For	mation (Log) Markers		
tests,	vall important z including depti ecoveries							ures				
	Formation		Тор	Bottom		Descript	ions, Contents,	etc.		Name	Top Meas. Depth	
RUSTLER T/SALT B/SALT B/SALT BRUSHY CANYON T716 1ST BONE SPRING SAND 10393 2ND BONE SPRING SAND 3RD BONE SPRING SAND 10897 3RD BONE SPRING SAND 12003 WOLFCAMP 12469 32. Additional remarks (include plugging procedure): PLEASE REFERENCE ATTACHMENTS				BAI OIL OIL OIL OIL	RREN RREN & GAS & GAS & GAS & GAS & GAS			T/S B/S BR 1S 2N 3R	ISTLER SALT SALT SALT SUSHY CANYON T BONE SPRING SAND D BONE SPRING SAND D BONE SPRING SAND DIFCAMP	885 1302 5089 77716 10393 10897 12003 12469		
	e enclosed attac		(1 full set re	q'd.)	,	2. Geolog	ic Report		3. DST Re	port 4. Directio	nal Survey	
	indry Notice for	•	•			6. Core A	•		7 Other:		,	
34. I here	eby certify that	the forego	_	onic Subm	ission #4848	890 Verifi	ed by the BLM	l Well In	formation Sy	e records (see attached instructionstem.	ons):	
				F	or EOG RE	SOURCE	S, INC, sent to					
Name	e(please print)	KAY MAI	DDOX				Title	REGUL	LATORY SP	ECIALIST		
Signa	iture	(Electroni	ic Submissi	on)			Date	09/24/2	2019			
Title 18 I	LS C Section	1001 and 1	Citle 43 11 S (C. Section 1	212 make ii	t a crime fo	or any nerson b	nowinaly	and willfully	to make to any department or a	gency	

Form 3160-5 (June 2015)

UNITED STATES DEPARTMENT OF THE INTERIOR **BUREAU OF LAND MANAGEMENT**

FORM APPROVED OMB NO. 1004-0137 Expires: January 31, 2018

SUNDRY Do not use thi	NOTICES AND REPOR is form for proposals to a li. Use form 3160-3 (APD)	LLS enter an	88.6	NMNM122624	r Tribe	Name				
abandoned wel	II. Use form 3160-3 (APD)) tor such p	roposalsuch	<u>, "O,</u>	o. It main, micros o		ranic			
SUBMIT IN	TRIPLICATE - Other instr	2019	If Unit or CA/Agree	ment, ì	Name and/or No.					
Type of Well Gas Well			E/	En	6. If Indian, Allottee or Tribe Name Off Unit or CA/Agreement, Name and/or No. 8. Well Name and No. WILD WEASEL 22 FEDERAL COM 705H					
Name of Operator EOG RESOURCES, INC	Contact: K E-Mail: kay_maddox	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•	\	9. API Well No. 30-025-45799					
3a. Address PO BOX 2267 ATTENTION; MIDLAND, TX 79702	(AY MADDOX	3b. Phone No. Ph: 432-680	(include area code) 3-3658)	10. Field and Pool or E PITCHFORK RA					
4. Location of Well (Footage, Sec., T	., R., M., or Survey Description)				11. County or Parish, S	State				
Sec 22 T25S R34E Mer NMP 32.122359 N Lat, 103.452749					LEA COUNTY, I	NM				
12. CHECK THE A	PPROPRIATE BOX(ES) T	O INDICAT	E NATURE O	F NOTICE,	REPORT, OR OTH	ER D	DATA			
TYPE OF SUBMISSION			TYPE O	F ACTION	"					
☐ Notice of Intent	☐ Acidize	□ Deep	en	□ Product	ion (Start/Resume)	D 7	Water Shut-Off			
Subsequent Report	☐ Alter Casing	☐ Hydi	aulic Fracturing	□ Reclam			Well Integrity			
	☐ Casing Repair	_	Construction	☐ Recomp			Other duction Start-up			
☐ Final Abandonment Notice	☐ Change Plans ☐ Convert to Injection	☐ Plug ☐ Plug	and Abandon	☐ Tempor☐ Water I	arily Abandon		aution Start up			
testing has been completed. Final Abdetermined that the site is ready for fi 06/13/2019 RIG RELEASED 06/14/2019 MIRU PREP TO 108/06/2019 BEGIN PERF & F 08/22/2019 FINISH 35 STAG LBS PROPPANT, 433,165 BE 08/23/2019 DRILLED OUT P 08/31/2019 OPENED WELL DATE OF FIRST PRODUCTION	inal inspection. FRAC, TEST VOID 5000 P FRAC ES PERF & FRAC 12,860- BLS LOAD FLUID LUGS AND CLEAN OUT V TO FLOWBACK	'SI,SEALS & -22,784', 204	FLANGES TO	8500 PSI	·					
14. I hereby certify that the foregoing is	Electronic Submission #48 For EOG RI	84770 verifie ESOURCES, I	NC, sent to the	Hobbs						
Name (Printed/Typed) KAY MAD	DOX		Title REGUL	ATORY SP	ECIALIST					
Signature (Electronic S	Submission)		Date 09/24/2	019						
	THIS SPACE FOI	R FEDERA	L OR STATE	OFFICE U	SE					
Approved By			Title				Date			
Conditions of approval, if any, are attached certify that the applicant holds legal or equivalent would entitle the applicant to conduct the applicant to conduct the applicant the app	uitable title to those rights in the s		Office							
Title 18 U.S.C. Section 1001 and Title 43 States any false, fictitious or fraudulent					ake to any department or	agency	of the United			



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

September 24, 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 WILD WEASEL 22 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