Form 3160-4 (June 2019)

UNITED STATES

(June 201)	,				T OF THE							Е	FORM A OMB NO. xpires: Oct	100	4-0137	
	WEL	L COM	IPLETIO	N OR RI	ECOMPLE	TION RE	PORT	AND	LOG		5. Le	ease Sei	rial No. M120374			
1a. Type o	f Well	Oil W	/ell X Ga	s Well	Dry	Other					6. If	Indian,	Allottee or	Trib	e Name	_
b. Type of	f Competion	New New	Well Well We	ork Over	Deepen _	Plug Back	Diff. Z	Zones [Hydraulio	c Fractur		nit or C	A A greeme	ent N	ame and No.	
2) 1		Othe	r:									NMN	IM141953			
2. Name of LOGC	f Operator S Operating	g, LLC											me and We			
3. Address		Farmingto	on, NM 8740)1		3a		No. <i>(Incl</i> 278-8720	'ude area co)	ode)	9. A	PI Well	No. 5-38179			
					rdance with Fe	ederal require	_ ` /				10. F	ield an	d Pool or E	xplo	ratory	
At surfac	e 1938' F	NL 223' FI	EL, SE/NE I	H, Sec 03 T	23N R08W						11. 8	Sec., T.,	Mancos R., M., on	Bloc	k and	
											S	Survey o	or Area Sec	e 03,	T23N, R8W	
At top pr	od. interval	reported b	elow								12. (County	or Parish		13. State	
At total o	depth 738'	FNL 1096	6' FWL, NW	NW D, See	c 01 T23N R0	8W					Sa	an Juan	County		New Mexico)
14. Date S 2/29/			15. Date 7	7.D. Reache	d			pleted 6	0/04/2021 ady to Proc	1	17. I	17. Elevations (DF, RKB, RT, GL)* 6908'				
	Depth: MD	12,500' 0 5,468'	1		g Back T.D.:		2'		0. Depth E		rug bet.	MD ΓVD	3700			
21. Type E			anical Logs I	Run (Submi	t copy of each			2	2. Was we	ll cored			Yes (Subr	nit aı	nalysis)	
					1,0				Was DS		X	No [Yes (Subr	nit re	eport)	
23. Casing	and Linar E	Dagard (Da	port all strin	os sat in w	all)				Direction	onal Sur	rvey?	No X	Yes (Subr	nit co	opy)	
Hole Size	Size/Gra			op (MD)	Bottom (MD	Stage Ce	ementer	No. o	f Sks. & f Cement	Slur	rry Vol. BBL)	Ceme	ent Top*		Amount Pulled	
12-1/4"	9-5/8" J		` '		320'	Dep	ш	101 s			bbls		face		8 bbls	
8-3/4"	7" J-55	2:	3#	0'	6102'			740		27	73 bbls		face		71 bbls	
6-1/8"	4-1/2" P-	110 1	1.6# 5	942'	12,490'			524	sks	14	46 bbls	5942	2' CIR		30 bbls	
24. Tubing		1 (A (D))	D 1 D	(AB)	a:	D 4.6	((A (ID))	D I D	4.00		· ·	D 4	G (0 (D))			
Size Dept Set (MD) Packer Dept (MD) 2-3/8" 6228' 5867'				t (MD)	Size 2-7/8'	Depth Se 5866		Packer D	epth (MD)		Size	Deptn	Set (MD)	<u> </u>	Packer Depth (M	<u>)) </u>
25. Producing Intervals				on	26. Perforation Record					No. H	Iolos		Day	f. Status	_	
A) Ma	Formation Top Bottom Perforated Interval (A) Mancos 4556 VD 5332' VD 12,402' MD to 6,205' (B)				Size 5" / 3SP		ioies	open	1 (1	1. Status	_					
B)																
C) D)																
	Fracture, Tre	eatment, Co	ement Squee	ze, Post hv	draulic fractur	ing chemical	disclosu	res on Fr	acFocus.or	g when	required b	v state	or federal r	egula	ation	
	Depth Interv	al			Amount,	Type of Materi	al and Da	te of Chem	nical Disclos	ure uploa	ad on FracFo	ocus.org	as applicable	e		
12,402	MD - 6,205	5' MD	Frac	d 34 stages	of 9,559,028‡	# 20/40 AZ sa	and, 37,1	10bbls of	f 70% Foan	n/Gel, 5	5,602bbls I	Linear C	Gel and 80.6	69mr	n (scf) N2	
28. Produc Date First	tion - Interv	al A Hours	Test	Oil	Gas	Water	Oil Gra	vitv	Gas	Pr	roduction N	Method				
Produced	6/4/2021	Tested	Production	BBL	MCF 267 mcf	BBL	Corr. A	PI.	Gravity		Flowing					
6/4/2021			24 11-	4 bbl		246 bbl	n/a		n/a							
Choke Size	Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oi Ratio	I	Well Sta							
38	SI 680	755	-	126 bopd	1302 mfc/d	581 bwpd	n	/a	Produ	cing						
	iction - Inter		Tost	0:1	Can	Water	0:1.0		Co-	п	aduati N	Noth - J				_
Date First Produced	Test Date	Hours Tested	Test Production	Oil BBL	Gas MCF	Water BBL	Oil Gra Corr. A		Gas Gravity	Pr	oduction N	neinod				
			—													
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Gas/Oi Ratio	l	Well Sta	tus						

^{*(}See instructions and spaces for additional data on page 2)

201 D I	T.	1.0									
Date First	Test Date	Hours	Test	Oil	Gas	Water	Oil	Gravity	Gas	Production Method	
Produced	Test Dute	Tested	Production		MCF	BBL	Co	rr. API.	Gravity	Troduction Method	
Choke	Tbg. Press.		24 Hr.	Oil	Gas	Water		s/Oil	Well Status		
Size	Flwg. SI	Press.	Rate	BBL	MCF	BBL	Ra	tio			
	Test Date	val D Hours	Test	Oil	Gas	Water	Oil	Gravity	Gas	Production Method	
Produced	Test Bate	Tested	Production		MCF	BBL		rr. API.	Gravity	1 roduction Wichiod	
			-								
Choke Size	Tbg. Press. Flwg.	Csg. Press.	24 Hr. Rate	Oil BBL	Gas MCF	Water BBL	Ga Ra	s/Oil	Well Status		
SIZC	SI SI	1 1055.	Kate	BBL	WICI	BBL	Ka	110			
20 Dispos	ition of Cos	(Solid an	sed for fuel, ve	antad at	.)						
29. Dispos	sition of Gas	(Sona, us	sea jor juei, ve	епіва, віс	.)						
30 Summ	ary of Porou	s Zones (Include Aquif	ferc):					31 Formati	on (Log) Markers	
	-		_						31. Polillati	on (Log) warkers	
						l intervals and a ving and shut-in					
recover		i vai teste	a, casmon asc	u, mie u	or open, nov	ving and shat is	ii press	ares and			
											Тор
Form	ation	Top	Bottom	Descriptions, Contents, etc.						Name	-
											Meas. Depth
Nacimie		0	0								
Ojo Ala		1073									
Kirtland		1257									
Fruitlan	d	1415									
Pictured Cliffs		1762									
Lewis		1897									
Chacra		2613									
Cliff H	ouse	3272									
Menefe		3322									
Point L	ookout	4165									
Manco	s	4395									
Gallup		5119									
32. Addition	onal remarks	s (include	plugging pro	cedure).							
		`	1 66 61	,							
22 I. J			44 1 4 1	1	la la ina	the appropriate	. 1				
				-			DOXES				
			1 full set req'd.		_	Geologic Report		☐ DST Rep	oort	∑ Directional Survey	
Sun	dry Notice for	plugging a	nd cement veri	fication		Core Analysis		Other:			
34. I hereb	y certify tha	it the fore	going and atta	ached inf	ormation is c	complete and c	orrect a	as determine	d from all avai	lable records (see attached	d instructions)*
	ame (please		Etta Trujillo				Title		y Specialist		
Signature Tta Trujillo						Date 6/28/2021					
		1001 and 5	Citle //3 LLS C	Section	1212 make it	t a crime for any		n knowingly	and willfully to	make to any department of	or agency of the United States any

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.

(Continued on page 3) (Form 3160-4, page 2)

From: $\underline{blm\text{-}afmss\text{-}notifications@blm.gov}$

To:

Subject: Well Name: OMEGA 2308 03 COM, Well Number: 4H, Notification of Well Completion Report Acceptance

Date: Tuesday, July 13, 2021 10:00:36 AM

The Bureau of Land Management

Notice of Acceptance for Well Completion Report Operator Name: LOGOS OPERATING LLC

■ Well Name: OMEGA 2308 03 COM

■ Well Number: 4H

US Well Number: 3004538179

Well Completion Report Id: WCR2021071277350

This notification is automatically generated. Please do not reply to this message as this account is not monitored.

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III

1000 Rio Brazos Rd., Aztec, NM 87410 Phone:(505) 334-6178 Fax:(505) 334-6170

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 476-3470 Fax:(505) 476-3462

State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. **Santa Fe, NM 87505**

ACKNOWLEDGMENTS

Action 58110

ACKNOWLEDGMENTS

Operator:	OGRID:				
LOGOS OPERATING, LLC	289408				
2010 Afton Place	Action Number:				
Farmington, NM 87401	58110				
	Action Type:				
	[C-105] Well (Re)Completion (C-105)				

ACKNOWLEDGMENTS

V	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.				
V	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.				

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CONDITIONS

Action 58110

CONDITIONS

Operator:	OGRID:
LOGOS OPERATING, LLC	289408
2010 Afton Place	Action Number:
Farmington, NM 87401	58110
	Action Type:
	[C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date			
plmartinez	None	11/3/2021			