Page 1 of 7 Form C-104

1625 N. French Dr., Hobbs, NM 88240

District II

811 S. First St., Artesia, NM 88210 District III

1000 Rio Brazos Rd., Aztec, NM 87410

 $1220~\mathrm{S}.~\mathrm{St}.~\mathrm{Francis}~\mathrm{Dr.},$ Santa Fe, NM 87505

State of New Mexico Energy, Minerals & Natural Resources

Revised August 1, 2011 Submit one copy to appropriate District Office

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505

	A MENIDED DEDODE
\mathbf{X}	AMENDED REPORT

	i. REQUEST FOR ALLOWABLE AND AUTHORIZATION TO TRANSFORT													
¹ Operator name and Address							² OGRID Number							
							330132							
MORNINGSTAR OPERATING LLC, 400 W 7TH ST, FORT WORTH, TX 76102 Reason for Filing Code/ Effective Date														
								RECOMPLETE /05-04-23						
⁴ API Numbe	er	5 Poo	l Name									⁶ Pool Code		
30 - 0 25-20	0823		VA	ACUUM;	GRAYB	URG	-SAN Al	NDRES	62180					
⁷ Property C	ode	8 Pro	perty Nan	ne					⁹ Well Number					
331870			CENTRAL VACUUM UNIT							287				
II. 10 Su	II. ¹⁰ Surface Location													
	~		_				37 .7 .00		_				~	

Ul or lot no. | Section | Township | Range | Lot Idn | Feet from the | North/South Line | Feet from the | East/West line County 660 1700 LEA 17S

11 Bottom Hole Location

UL or lot	no. Sectio	n Township	Range	Lot Idn	Feet from the	North/South l	line	Feet from the	East/	West line	County
12 Lse Co	de 13 Pro	lucing Method Code		onnection ate	¹⁵ C-129 Pern	nit Number	¹⁶ (C-129 Effective	Date	¹⁷ C-12	29 Expiration Date

III. Oil and Gas Transporters

18 Transporter OGRID	¹⁹ Transporter Name and Address	²⁰ O/G/W
195739	PLAINS PIPELINE, LP	O
34019	PHILLIPS 66 COMPANY	0

IV. Well Completion Data

²¹ Spud Date	²² Res	ady Date	²³ TD	²⁴ PBTD	25 Perforations 4334 - 4481	²⁶ DHC, MC		
03/03/1964	05/04/2	2023	10,406	5932	4542 - 4771			
²⁷ Hole Siz	e	²⁸ Casing	& Tubing Size	²⁹ Depth Se	et	30 Sacks Cement		
17 1/2		13 3/	8	322	3	300		
12 1/4		9 5/	8	3285		475		
8 3/4		7		9505		3060		
				_				
		2 7/	8	4798'				

V. Well Test Data

v. vven 1est	Data								
31 Date New Oil	³² Gas Delivery Date			35 Tbg. Pressure	³⁶ Csg. Pressure				
* WELL TE	ST DATA TO BE INCL	UDED IN THE C-115 PR	ODUCTION REPORT (OK p	per J Wrinkle 5/23/23)					
³⁷ Choke Size	³⁸ Oil	³⁹ Water	⁴⁰ Gas		⁴¹ Test Method				
been complied with	at the rules of the Oil Cor and that the information g of my knowledge and be	given above is true and	OIL CONSERVATION DIVISION						
Signature:	nie Blaylock		Approved by: PATRICIA MARTINEZ						
Printed name:	0		Title:						
	ONNIE BLAYLOCK		PETROLEUM SPE	CIALISI					
Title: R	EGULATORY ANAL	YST	Approval Date: 8/31/2023						
E-mail Address:									
c	blaylock@txoenergy.c	om							
Date: 05/01/2023	Phone: 81	7-334-7882							

State of New Mexico	Form C-103 ²								
y, Minerals and Natural Resources	Revised July 18, 2013								
	WELL API NO.								
CONSERVATION DIVISION	30-025-20823 5. Indicate Type of Lease								
1220 South St. Francis Dr.	STATE X FEE								
Santa Fe, NM 87505	6. State Oil & Gas Lease No.								
REPORTS ON WELLS LL OR TO DEEPEN OR PLUG BACK TO A	7. Lease Name or Unit Agreement Name								
PERMIT" (FORM C-101) FOR SUCH	CENTRAL VACUUM UNIT								
Other	8. Well Number 287								
DATING LLC	9. OGRID Number 330132								
MORNINGSTAR OPERATING LLC 3. Address of Operator									
WODTH TV 76102	10. Pool name or Wildcat								
WORTH, 1A 70102	VACUUM; GRAYBURG-SAN ANDRES								
Geet from the line and	1700feet from theWline								
C	NMPM County LEA								
1 1/8	Ç EEIT								
3996 GL)								
	•								
e Box to Indicate Nature of Notice	, Report or Other Data								
N TO:	BSEQUENT REPORT OF:								
	RILLING OPNS. P AND A								
E COMPL CASING/CEMEN									
_	_								
	RECOMPLETE X								
19.15.7.14 NMAC. For Multiple Comple	etions: Attach wellbore diagram of								
& scraper run to7750'									
•	w/20' cmt Ran CBL								
d w/20' cmt. Set CIBP @ 5952' & capped	w/20' cmt. Ran CBL.								
•	w/20' cmt. Ran CBL.								
d w/20' cmt. Set CIBP @ 5952' & capped IH w/pkr.									
d w/20' cmt. Set CIBP @ 5952' & capped IH w/pkr. t. POOH w/Pkr.									
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	CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505 REPORTS ON WELLS LOR TO DEEPEN OR PLUG BACK TO A PERMIT" (FORM C-101) FOR SUCH Other RATING LLC WORTH, TX 76102 Feet from the line and Fownship 178 Range 35E ion (Show whether DR, RKB, RT, GR, etc. 3996 GL BOX TO: SUR REMEDIAL WOLL OTO: SUR REMEDIAL WOLL REMEDIAL WOLL COMMENCE DE								

Received by O Submit To Appropr	iate Distric	3/2/02 t Office	23 3:03:20) PM_		State of Ne	w M	exico	ı						Fo	<u> </u>	
Two Copies District I				Ene		Minerals and								R		April 3, 2017	
1625 N. French Dr. District II	, Hobbs, N	M 88240	0		<i>C.</i> ,						1. WELL	API l	NO.				
811 S. First St., Arto District III	esia, NM 8	8210			Oil	Conservat	ion l	Divisi	on		2. Type of Le	ease		30-025-	20823		
1000 Rio Brazos Rd., Aztec, NM 87410 District IV										X STA	TE	☐ FEI		ED/IND	IAN		
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505											3. State Oil &	& Gas	Lease N	0.			
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																	
4. Reason for filing: 5.									5. Lease Nam		_	eement Na UM UNIT					
▼ COMPLETI	ON REP	ORT (Fill in boxes	#1 throu	gh #31	for State and Fee	wells	only)		•	6. Well Numb		<u> vnee</u>	OW OW			
C-144 CLOS	nd the pla									l/or	287						
7. Type of Completion: ☐ NEW WELL ☐ WORKOVER ☐ DEEPENING ☒ PLUGBACK ☒ DIFFERENT RESERVOIR ☐ OTHER																	
8. Name of Opera	itor										9. OGRID	3	30132				
10. Address of Op		MORNI	INGSTAR C	PERATI	NG LL	<u>C</u>					11. Pool name						
		0 W 7T	TH ST, FOR	Γ WORT	H. TX ′	76102								G GAN A	NDDEG		
12.Location	Unit Ltr		ection	Towns		Range	Lot		Feet from	the	VACUUM: N/S Line		from the			County	
Surface:	N		31	17	<u> </u>	35E			660		S	17	700	W		LEA	
BH:	- 11		31	17	<u> </u>	JJL			000							LEFT	
13. Date Spudded	14. Da	ate T.D.	. Reached	15. I	Date Rig	Released	l	10	5. Date Comp 05/04		(Ready to Prod	luce)		17. Elevat RT, GR, e		and RKB, 3996' DF	
18. Total Measure	ed Depth	of Well	1	19. F	-	k Measured Dep	th	20). Was Direct	tiona	l Survey Made?	?	21. Ty	pe Electr	ic and Ot	her Logs Run	
22. Producing Int 4334' - 4481', UI	22. Producing Interval(s), of this completion - Top, Bottom, Name 4334' - 4481', UPPER SA 4542' - 4771', LOWER SA																
23.	ILKSA	т.	542 - 4//1,			ING REC	ORI	(Rei	ort all st	ring	es set in w	ell)					
CASING SIZ	ZE	W	EIGHT LB./			DEPTH SET			OLE SIZE		CEMENTIN		CORD	AN	MOUNT	PULLED	
13 3/8						322			17 1/2		300						
9 5/8						3285			12 1/4			SX					
7						9505			8 3/4		306	0 SX					
24.			1		LINI	ER RECORD				25.			NG RE				
SIZE	TOP		BO	ТТОМ		SACKS CEMI	ENT	SCREE	CREEN SI		ZE 2 7/8	DEPTH SET		ET	PACK	ER SET	
											2 1/0		4798'				
26. Perforation	record (in	nterval,	size, and nu	mber)		ı					ACTURE, CEMENT, SQUEEZE, ETC.						
4334 - 4481, 2 \$	SPF, 68 S	HOTS							I INTERVAL	_	AMOUNT A						
4542 - 4771, 2 S	SPF. 240 S	SHOTS	;				•	4334 -	4481		FRAC W/1500 SAND) GAI	LS 15% I	HCL, 121	2 BBLS	FLUID, 90,180#	
	, 2	311010						4542 -	4771		ACID W/10,5	500 G	ALS 159	% HCL. R	OCK SA	I.T	
28.]	PRC	DUC	CTION		111012 1111010		1110 107	v II o E, I c	o orr orr		
Date First Produc	tion		Produc	tion Met	nod (Fla	owing, gas lift, pı	ımping	z - Size a	nd type pump)	Well Status	(Pro	d. or Shu	ıt-in)			
05/23/2023			*WEI	LL TEST	DATA	TO BE INCLUI	DED IN	N THE C	-115 PRODU	CTIC	ON REPORT (C	OK pe	r J Wrinl	kle 5/23/2	3)		
Date of Test	Hours	Tested	l Ch	oke Size		Prod'n For Test Period		Oil - B	bl	Gas	s - MCF	W	ater - Bb	ol.	Gas - C	Dil Ratio	
Flow Tubing Press.	Casin	g Pressi		lculated 2 ur Rate	24-	Oil - Bbl.	Ţ	Ga	s - MCF		Water - Bbl.	<u> </u>	Oil G	ravity - A	PI - (Cor	r.)	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By																	
31. List Attachme	31. List Attachments																
32. If a temporary	nit was i	ised at t	the well atta	ch a nlat	with the	e location of the	temno	rary pit			1	33 D	ig Relea	se Date:			
34. If an on-site b	_			_			_					55. N	as reica	Date.			
54. II all oll-site D	uiidi WäS	useu al	i die well, le	on the e	nact 100	Latitude _	ne our	1a1.			Longitude				NΑ	D83	
I hereby certif	y that th	he info	ormation s	hown o		sides of this	form	is true	and comp	lete		f my	knowle	edge an			
Signature C	onni	ie E	Blaylo	ck		Printed Name Co	nnie	Blaylo	ck Tit	le	Regulatory	Ana	llyst		Date	05/23/2023	
E-mail Address	ss cb	olayloo	ck@txopa	rtners.c	om												

INSTRUCTIONS

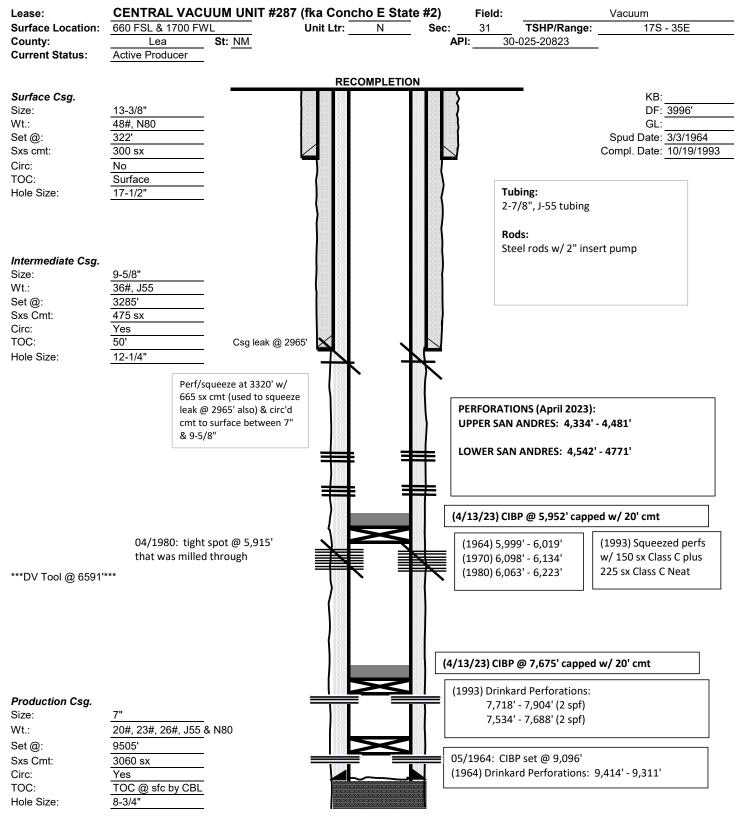
This form is to be filed with the appropriate District Office of the Division not later than 20 days after the completion of any newly-drilled or deepened well and not later than 60 days after completion of closure. When submitted as a completion report, this shall be accompanied by one copy of all electrical and radio-activity logs run on the well and a summary of all special tests conducted, including drill stem tests. All depths reported shall be measured depths. In the case of directionally drilled wells, true vertical depths shall also be reported. For multiple completions, items 11, 12 and 26-31 shall be reported for each zone.

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

Southe	astern New Mexico	Northy	Northwestern New Mexico					
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"					
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"					
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"					
T. Yates	T. Miss_	T. Pictured Cliffs	T. Penn. "D"					
T. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville					
T. Queen	T. Silurian	T. Menefee	T. Madison					
T. Grayburg	T. Montoya	T. Point Lookout	T. Elbert					
T. San Andres	T. Simpson	T. Mancos	T. McCracken					
T. Glorieta	T. McKee_	T. Gallup	T. Ignacio Otzte					
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite					
T. Blinebry	T. Gr. Wash	T. Dakota						
T.Tubb	T. Delaware Sand	T. Morrison						
T. Drinkard	T. Bone Springs	T.Todilto						
T. Abo	T	T. Entrada						
T. Wolfcamp	T	T. Wingate						
T. Penn	T	T. Chinle						
T. Cisco (Bough C)	T	T. Permian						

				OR GAS OR ZONES
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	toto	
	IMPORTANT	WATER SANDS		
Include data on rate of	water inflow and elevation to which water	er rose in hole.		
No. 1, from	to	feet		
No. 2. from	to	feet		

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology



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 219889

ACKNOWLEDGMENTS

Operator:	OGRID:				
MorningStar Operating LLC	330132				
400 W 7th St	Action Number:				
Fort Worth, TX 76102	219889				
	Action Type:				
	[C-104] Completion Packet (C-104C)				

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.

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**

CONDITIONS

Action 219889

CONDITIONS

Operator:	OGRID:
MorningStar Operating LLC	330132
400 W 7th St	Action Number:
Fort Worth, TX 76102	219889
	Action Type:
	[C-104] Completion Packet (C-104C)

CONDITIONS

Created By	Condition	Condition Date	1
plmartinez	None	8/31/2023	