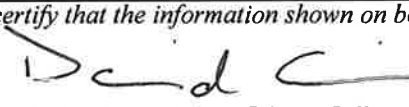


Submit To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 S. First St., Artesia, NM 88210 District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>		<b>Form C-105</b> Revised April 3, 2017						
		1. WELL API NO. <b>30-015-48183</b>		2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN						
		3. State Oil & Gas Lease No.		5. Lease Name or Unit Agreement Name <b>Elvis State Com 29A</b>						
<b>WELL COMPLETION OR RECOMPLETION REPORT AND LOG</b>				6. Well Number:  <b>002H</b>						
4. Reason for filing:  <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)  <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)										
7. Type of Completion: <input checked="" type="checkbox"/> NEW WELL <input type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER										
8. Name of Operator <b>Longfellow Energy, LP</b>			9. OGRID <b>372210</b>							
10. Address of Operator <b>8115 Preston Rd, Suite 800, Dallas, TX 75225</b>			11. Pool name or Wildcat <b>Artesia; Glorieta-Yeso (O)</b>							
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	D	28	17 S	28 E		795	North	560	West	Eddy
BH:	D	29	17 S	28 E		578	North	22	West	Eddy
13. Date Spudded <b>11/17/2021</b>	14. Date T.D. Reached <b>11/23/2021</b>	15. Date Rig Released <b>11/24/2021</b>		16. Date Completed (Ready to Produce) <b>4/1/2022</b>		17. Elevations (DF and RKB, RT, GR, etc.) <b>3607</b>				
18. Total Measured Depth of Well <b>9776'</b>		19. Plug Back Measured Depth <b>9726'</b>		20. Was Directional Survey Made? <b>Yes</b>		21. Type Electric and Other Logs Run <b>Mudlog</b>				
22. Producing Interval(s), of this completion - Top, Bottom, Name <b>4708'-9698' Yeso</b>										
<b>CASING RECORD (Report all strings set in well)</b>										
CASING SIZE		WEIGHT LB./FT.		DEPTH SET		HOLE SIZE		CEMENTING RECORD		AMOUNT PULLED
9-5/8"		36#		1255'		12-1/4"		670sxs cmt to surf		0
7"		32#		4349'		8-3/4"		1550sxs cmt to surf		0
5-1/2"		20#		9772'		8-3/4"		1550sxs cmt to surf		0
<b>LINER RECORD</b>										
SIZE	TOP	BOTTOM	SACKS CEMENT		SCREEN					
<b>TUBING RECORD</b>										
SIZE	DEPTH SET		PACKER SET							
	2-7/8"		4186'							
26. Perforation record (interval, size, and number) 9698-9518, 9509-9318, 9299-9118, 9099-8918, 8893-8718, 8699-8518, 8495-8321, 8299-8118, 8099-7918, 7905-7715, 7687-7512, 7484-7308, 7289-7108, 7089-6910, 6889-6708, 6689-6508, 6483-6308, 6289-6108, 6089-5908, 5884-5708, 5689-5508, 5487-5308, 5289-5108, 5089-4908, 4889-4708.						27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL    AMOUNT AND KIND MATERIAL USED <b>4708'-9698'</b> Frac is 25 stages w/ 389022bbls slickwater and 6101924# sand				
<b>PRODUCTION</b>										
Date First Production <b>4/1/2021</b>		Production Method ( <i>Flowing, gas lift, pumping - Size and type pump</i> ) <b>Electric Submersible Pump</b>				Well Status ( <i>Prod. or Shut-in</i> ) <b>Prod</b>				
Date of Test <b>4/22/2021</b>	Hours Tested <b>24</b>	Choke Size <b>NA</b>	Prod'n For Test Period	Oil - Bbl <b>108</b>	Gas - MCF <b>118</b>	Water - Bbl. <b>3655</b>	Gas - Oil Ratio			
Flow Tubing Press. <b>305</b>	Casing Pressure <b>195</b>	Calculated 24-Hour Rate	Oil - Bbl. <b>108</b>	Gas - MCF <b>118</b>	Water - Bbl. <b>3655</b>	Oil Gravity - API - ( <i>Corr.</i> )				
29. Disposition of Gas ( <i>Sold, used for fuel, vented, etc.</i> ) <b>Sold</b>						30. Test Witnessed By <b>Jarrett Webb</b>				
31. List Attachments										
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.						33. Rig Release Date:				
34. If an on-site burial was used at the well, report the exact location of the on-site burial:										
Latitude			Longitude			NAD83				
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief										
Signature 			Printed Name <b>David Cain</b>			Title <b>Regulatory Analyst</b>			Date <b>5/24/2022</b>	
E-mail Address <b>david.cain@longfellowenergy.com</b>										

Released to Imaging: 6/9/2022 11:53:35 AM

Received by OGD: 5/24/2022 2:54:20 PM

Southeastern New Mexico		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 1930'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 3334'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock 3363'	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry 3967'	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	

No. 1, from.....to.....

No. 2, from.....to.....

No. 3, from.....to.....

No. 4, from.....to.....

**Include data on rate of water inflow and elevation to which water rose in hole.**

No. 1, from..... to..... feet.....  
 No. 2, from..... to..... feet.....  
 No. 3, from..... to..... feet.....

From	To	Thickness In Feet	Lithology

From	To	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

**District IV**

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 110032

**ACKNOWLEDGMENTS**

Operator: LONGFELLOW ENERGY, LP 8115 Preston Road Dallas, TX 75225	OGRID: 372210
	Action Number: 110032
	Action Type: [C-105] Well (Re)Completion (C-105)

**ACKNOWLEDGMENTS**

<input checked="" type="checkbox"/>	I hereby certify that the required Water Use Report has been, or will be, submitted for this wells completion.
<input checked="" type="checkbox"/>	I hereby certify that the required FracFocus disclosure has been, or will be, submitted for this wells completion.

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CONDITIONS

Action 110032

CONDITIONS

Operator: LONGFELLOW ENERGY, LP 8115 Preston Road Dallas, TX 75225	OGRID: 372210
	Action Number: 110032
	Action Type: [C-105] Well (Re)Completion (C-105)

CONDITIONS

Created By	Condition	Condition Date
plmartinez	None	6/9/2022