			Q													
Submit To Appropriate District Office Two Copies				State of New Mexico						Form C-105						
District 1 1625 N. French Dr., Hobbs, NM 88240					ergy, Minerals and Natural Resources					Revised August 1, 2011 1. WELL API NO.						
District II 811 S. First St., Arto District III	Oil Conservation Division					30-025- 45141										
District III 1000 Rio Brazos Ro	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, Nh 2210  1220 South St. Francis Dr.										2. Type of Lease  STATE FEE FED/INDIAN					
District III  1000 Rio Brazos Rd., Aztec, NM 2010  District IV  1220 South St. Francis Dr.  Santa Fe, NM 87505  WELL COMPLETION OR RECOMPLETION REPORT AND LOG											3. State Oil & Gas Lease No.					
WELL	OMF	LETION	OR@	₩CO	MPL	ETION RE	PO	RT A	ND LOG						<u></u>	
4. Reason for filing:  5. Lease Name or Unit Agreement Name  HEARTTHROB 17 STATE O										TE COM						
☑ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)									6. Well Number:							
C-144 CLOSURE ATTACHMENT (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)																
	VELL [	□ WORKO	ÆR 🔲	DEEPE	NING	□PLUGBAC	к 🗆	DIFFE	RENT RESE	RVOI	R OTHER_					
NEW WELL																
10. Address of Op	10. Address of Operator										11. Pool name or Wildcat					
	PO BOX 2267 MIDLA					AND, TEXAS 79702					WC025 G09 S243310P; UPPER WOLFCAMP					
12.Location Surface:	Unit Ltr		1	Townsh	nip	Range	Lot		Feet fro		N/S Line	Feet from			County	
BH:	<u>Р</u> В	17		248		33E			523		SOUTH	124		EAST	LEA	
13. Date Spudded		ate T.D. Rea	ched	24S 15. D	ate Rig	Released		$\overline{}$	120 16. Date Cor		NORTH	171 <sub>uce)</sub>		EAST evations (DF	LEA and RKB,	
01/26/2019		02/23/20	19	1,0 7		2/25/2019	.,			<u>6/20</u>		100	RT, G	R, etc.) 3	69' GR	
18. Total Measure MD 17,495'		of Well /2	-178			k Measured Der 1,463' TVD			20. Was Dir YE		al Survey Made?	21.		otric and Of None	her Logs Run	
22. Producing Inte	rval(s),			op, Bott	om, Na	ame										
23.	WOLFCAMP 12,735 - 17,463'  CASING RECORD (Report all strings set in well)															
CASING SIZ	E	WEIGH	T LB./F			DEPTH SET HOLE SIZE				CEMENTING RECORD   AMOUNT PULLED						
9 5/8"		40# .		440		1,352'		12 1/4"		680 SXS CL C/CIRC						
7 5/8" 5 1/2"		29.7# HCP - 20# ICYP 1						8 3/4" 6 3/4"		1561 SXS CL H/CIRC 570 SXS CL/H TOC @ 8400' CBL						
													<b>V</b>			
24.	[	·			LINI	ER RECORD				25.	   TT	JBING R	ECORE	)		
SIZE	TOP		BOT	ТОМ		SACKS CEM	ENT	SCRE	EN	SLZ		DEPTH		PACK	R SET	
			┼					┼─		+				<del>-  </del>		
26. Perforation r	ecord (i	nterval, size,	and num	ber)		l					ACTURE, CEN	MENT, S	QUEEZ	E, ETC.		
12.73	35 - 17	7,463'	3 1/8"	948	holes	3		DEPTH INTERVAL 12,735 - 17,463'		AMOUNT AND KIND MATERIAL USED Frac w/ 12,105,100 lbs proppant; 207,333 bbls load fld						
, , ,									,735 - 17,	5 17,705 1100W/1		, , , , , , , , , , , , , , , , , , ,		111, 207,000	bbio loda ila	
28.  Date First Product	on	Ti	Productio	on Metho	nd (Flo				CTION	nn)	Well Status	Prod or S	Shut-in)			
04/16/2019 FLOWIN				od (Flowing, gas lift, pumping - Size and type pump) ING					PRODUCING							
Date of Test	Hours	Tested	Chok	ce Size		Prod'n For		Oil - E	3Ы	Gas	s - MCF	Water -	ВЫ.	Gas - O	il Ratio	
04/18/2019		24		60		Test Period		27	777		5954	69	961	2	160	
Flow Tubing Press.		asing Pressure Calculate Hour Rat						Gas - MCF			Water - Bbl. Oil Gra		-	avity - API - <i>(Corr.)</i> 41		
29. Disposition of SOLI		d, used for fu	el, vente	d, etc.)								30. Test W	itnessed	Ву		
31. List Attachmen	ts C-	-102. C-	103.	C-10	4. D	irectional	Su	rvev.	As-Cor	nple	ted plat		•			
C-102, C-103, C-104, Directional Survey, As-Completed plat  32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.																
33. If an on-site but	rial was	used at the w	ell, repor	rt the ex	act loc	ation of the on-si	ite bu	rial:								
I hereby certify	that 1	a info	ion -L	0.412	1 ho41	Latitude	form	. ic +	a and com	nlata	Longitude	man lere	uladas :	NAI	0 1927 1983	
	igat th	<b>.</b> -		uwn on	P	rinted			•		_	-	_			
Signature Kay Maddy Name Kay Maddox Title Regulatory Analyst Date 05/15/2019																
E-mail Address	kay_	_maddox@	eogre	esourc	es.co	om					-	,	/_			
												P	9	·		

## **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

T. Ojo Alamo         T. Penn A"           T. Kirtland         T. Penn. "B"           T. Fruitland         T. Penn. "C"           T. Pictured Cliffs         T. Penn. "D"           T. Cliff House         T. Leadville           T. Menefee         T. Madison           T. Point Lookout         T. Elbert
T. Fruitland T. Penn. "C" T. Pictured Cliffs T. Penn. "D" T. Cliff House T. Leadville T. Menefee T. Madison
T. Pictured Cliffs T. Penn. "D" T. Cliff House T. Menefee T. Madison
T. Cliff House T. Leadville T. Menefee T. Madison
T. Menefee T. Madison
T Point Lookout T Elbert
1. Dioit
T. Mancos T. McCracken
T. Gallup T. Ignacio Otzte
Base Greenhorn T.Granite
T. Dakota
T. Morrison
T.Todilto
T. Entrada
T. Wingate
T. Chinle
T. Permian OH OP CAS

			SANDS	OR GAS OR ZONES
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
		ANT WATER SANDS		
Include data on rate of water	er inflow and elevation to which	ch water rose in hole.		
No. 1, from	to	feet		
No. 2, from	to	feet		
No. 3, from	to	feet		• • • • • • • • • • • • • • • • • • • •
I	LITHOLOGY RECO	ORD (Attach additional sheet if	necessary)	

## From To Thickness In Feet Lithology From To Thickness In Feet Lithology