									-	.0							
Submit To Appropriate Two Copies		State of New Mexico							Form C-105								
District I 1625 N. French Dr., Hobbs, NM 88240 District II				Energy, Minerals and Natural Resources						Revised August 1, 2011  1. WELL API NO.							
811 S. First St., Art District III	tesia, NM	88210			Oi	l Conserva	lion	Div	igid	n	O	30-025-44127 2. Type of Lease					
1000 Rio Brazos R District IV	0.5	1220 South St. Francis Dr. Santa Fe, NM 87505						X STATE   FEE   FED/INDIAN   3. State Oil & Gas Lease No.									
WELL COMPLETION OR RECOMPLETION REPORT NO LOG										_							
4. Reason for file		LETIO	VON	ILCC	IVIFL	ETIONICE	FOI	11 1	HUL	LOG	_	5. Lease Nam	e or U	Jnit Agree	ment Na	ame	
											HEARTTHROB 17 STATE 6. Well Number:						
C-144 CLOS											/or				701H	4	
	WELL [	□ WORK	OVER	DEEPE	ENING	□PLUGBACI	K 🗆	DIFF	ERE	NT RESERV	OIR	OTHER_					
8. Name of Operator EOG RESOURCES INC										9. OGRID 7377							
10. Address of Operator										11. Pool name or Wildcat WC-025 G-09 S243310P; UPPER WOLFCAMP							
12.Location	Unit Ltr			Township Range Lot				Feet from the			N/S Line Feet from the						
Surface:	М	17	7	24S		33E ·				828'		SOUTH	4	14'	W	EST	LEA
BH:	D	17		248		33E				233'		NORTH		74'	-	EST	LEA
13. Date Spudded					Date Rig	Released			16.		eted	(Ready to Produce) 17. Elevations (DF an			and RKB,		
01/31/2018		02/27/2	018	10.7		3/01/2018 ck Measured Dep	41-		20	04/22/			RT, GR, etc.) 3545' GR				
18. Total Measur MD 17,367'	_	or well D 12,44	7			7,256' TVD		47	20.	YES	iona	l Survey Made?		21. Typ		one	ner Logs Kun
22. Producing Int		of this com	pletion -	Гор, Bot	tom, Na												
		WOLFC	AMP 12,			ING REC	OD	D (D	2000	ant all ate	••••	a set in xx	-11)				5
CASING SI	ZE	WEIG	GHT LB./		CAS	DEPTH SET	OK	ת) ע		LE SIZE	1115	CEMENTIN		CORD	AN	MOUNT	PULLED
13 3/8"			# J-55					17 1/2"			1060 SXS CL C/CIRC						
9 5/8"		40#		5,001'				12 1/4"			1390 SXS CL C/CIRC						
7 5/8"				CP-110 11,900'				8 3/4"			366 SXS CL C&H ETOC 4001' 600 SXS CL H ETOC 10,900'						
5 1/2"		23#	HCP-1	10		17,352'	-			6 3/4"		600 SXS C	LH	ETOC 1	10,900	)'	
24.					LIN	ER RECORD					25.	T	UBI	NG REC	ORD		
SIZE	E TOP		BO	OTTOM SACKS CEMENT				SCF	REEN	1	SIZ	ZE	_	EPTH SET	Γ	PACK	ER SET
	+		_				_	-				2 7/8"	+	12,0	002'	11,9	76'
26. Perforation	record (i	nterval, siz	e, and nur	nber)				27.	ACI	D. SHOT.	FR	ACTURE, CE	MEN	NT. SOU	EEZE.	ETC.	
40.7		0.501	0.4/0		11-					INTERVAL		AMOUNT A					
12,733-17,256' 3 1/8" 966 holes 12,733-17,256' Frac w/10,766,980 lbs proppant;166,77							7 bbls load flo										
						-	DD	ODI	TOP	ETON							
Date First Produc	tion		Product	ion Meth	nod (Fla					TION		Well Status	(Pro	d or Shut-	in)		
Date First Production Production Method (Flowing, gas lift, pumping - Size of D4/22/2018 FLOWING							io um	PRODUCING									
Date of Test			Cho	Choke Size Prod'n For				Oil - Bbl Ga			Gas	s - MCF	ater - Bbl.		Gas - C	Dil Ratio	
04/26/2018		24		64		Test Period		2	125	,		3970		3665		18	368
Flow Tubing Press. 1024				culated 2 ir Rate				Gas - MCF			Water - Bbl. Oil Gravity - API - (Corr.) 43					r.)	
29. Disposition of SOL		ld, used for	fuel, veni	ed, etc.)									30. ′.	Test Witne	essed By		
31. List Attachme	nto	-102. (	C-103.	C-10	04. E	irectional	Su	rve	v. A	s-Com	ple	ted plat					
32. If a temporary									N 10 I								
33. If an on-site b																	
I hereby certif						Latitude			rue c	and compl	ete	Longitude to the best of	f my	knowled	dge and	NA d beliej	D 1927 1983
Signature	Ka	my M	laddo	X	]	Printed Name Kay						Regulator					05/01/2018
E-mail Addres	ss kay	_maddo	x@eog	résour	ces.c	om										11	1
										14						K	50

## **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

Southeaste	rn New Mexico	Northwestern New Mexico					
T. Anhy RUSTLER 1,185	T. Canyon BRUSHY 7,395'	T. Ojo Alamo	T. Penn A"				
T. Salt 1,560	T. Strawn	T. Kirtland	T. Penn. "B"				
B. Salt 4,775	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	4				
T. Drinkard	T. Bone Springs	T.Todilto_					
T. Abo	T. T/1ST BONE SPRING SAND 10,063	T. Entrada_					
T. Wolfcamp 12,336'	T. T/2ND BONE SPRING SAND 10,725	T. Wingate					
T. Penn	T.T/3RD BONE SPRING SAND 11,952	T. Chinle					
T. Cisco (Bough C)	Т	T. Permian					

			SANDS OR ZONES
No. 1, fromto		No. 3, from	to
No. 2, fromto		No. 4, from	to
	IMPORTANT V		
Include data on rate of water inflow a	nd elevation to which water	rose in hole.	
No. 1, from	to	feet	
No. 2, from	to	feet	

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
							•
			,				,
			*				
			,				