										G							
Submit To Appropri Two Copies		State of New Mexico							Form C-105								
District I 1625 N. French Dr., Hobbs, NM 88240				Ene	ergy,	Minerals an	d Na	itura	Re	sources		Revised August 1, 2011 WELL API NO.					
District II 811 S. First St., Art		Energy, Minerals and Natural Resources Oil Conservation Division						30-025-43783									
District III 1000 Rio Brazos Ro			12	Conserva	t101	DIV	1510		2	2. Type of Lease							
District IV 1220 S. St. Francis	0.5	1220 South St. Francis Dr. Santa Fe, NM 87505							X STATE FEE FED/INDIAN 3. State Oil & Gas Lease No.								
		0.000 (1.		R RECOMPLETION REPORT AND LOG													
4. Reason for fili								(17			-	5. Lease Name or Unit Agreement Name					
	ON RE	PORT (Fill	in boxes	#1 throu	gh #31	for State and Fe	e well	s only	)			GEM 36 STATE COM 6. Well Number:					
C-144 CLOS	SURE A	ГТАСНМ	ENT (Fill	res #1 through #31 for State and Fee wells only) Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or							704H						
#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:         9. Type of Completion:																	
New Well       WORKOVER       DEEPENING       DPLUGBACK       DIFFERENT RESERVOIR       OTHER         8. Name of Operator       9. OGRID       7277																	
10. Address of O		EOG R	ESOU	RCES	SINC						_	7377					
10. Address of O	perator	PO BO	X 2267	67 MIDLAND, TEXAS 79702						WC-025 G-09 S253236A; UPPER WOLFCAMP							
12.Location	Unit Ltr			Township		Range									rom the E/W Line		County
Surface: BH:	B	36		25S		32E	-			330	_	NORTH		007	-	AST	LEA
13. Date Spudded	0	Date T.D. R		25S		32E Released			16	230	etec	SOUTH I (Ready to Prod		348	_	AST	LEA and RKB,
08/17/2017		09/04/2			09	9/07/2017				10/30/	20	17	R	T, GR,	etc.) 34	122' GR	
18. Total Measure MD 17.043	-	of Well D 12,35	6'			ck Measured Dep 6,932' TVD		56'	20.		iona	al Survey Made?		21. Тур		ric and Ot one	her Logs Run
22. Producing Int							12,5	50		YES						one	
		WOLFC	AMP 12														
23. CASING SI	76	WEIG	GHT LB./F		CAS	ING REC	OR	D (F		Ort all str	ring			ORD	۵	MOUNT	PULLED
10 3/4"	LL		.5# J-55			1007'				3/4"		CEMENTING RECORD AMOUNT PULLED 800 SXS CL C/CIRC					
7 5/8"			7# ECP	CP-110 11,605'				8 3/4"			4470 SXS CL C & H/ CIRC						
5 1/2"	20	# HCP-	110	1	17,041'		6 3/4"			605 SXS CL H ETOC 10,500'							
							_				_				-		
24.				LINER RECORD				25.									
SIZE	TOP		BOT	TOM		SACKS CEM	ENT	SCI	REEN	1	SIZ	ZE	DE	PTH SE	Г	PACK	ER SET
	-		-					-			-		+				
26. Perforation	record (i	interval, siz	e, and nun	nber)								ACTURE, CE					
12.5	3 1/8" 1	1264 holes				DEPTH INTERVAL 12,523-16,932'			AMOUNT AND KIND MATERIAL USED Frac w/11,242,939 lbs proppant; 188,600 bbls load fld								
						oppunt,	100,000	bolo loud lid									
							1										
28.			Destat		1 (17)					ΓΙΟΝ		W-II Ctature	(D	Charles Charles	2)		
Date First Product 10/30/20	Product	uction Method (Flowing, gas lift, pumping FLOWING					g - Size und type pump)			Well Status (Prod. or Shut-in) PRODUCING							
Date of Test		s Tested	Cho	Choke Size Prod'n For					Oil - Bbl Ga			is - MCF Water - Bbl. Gas - Oil Ratio					Dil Ratio
11/03/2017		24	48 Test Period 1640		1		4000 7000 2439										
Flow Tubing Press.				24-	4- Oil - Bbl.			Gas - MCF			Water - Bbl. Oil Gravity - API - (Corr.) 44			r.)			
29. Disposition of Gas (Sold, used for fuel, vented, etc.)													30. T	est Witne	essed By	/	
SOLD																	
<sup>31. List Attachments</sup> 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 burial was used at the well, report the exact location of the on-site burial:																	
Latitude         Longitude         NAD 1927 1983           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         NAD 1927 1983																	
Signature Kay Madda Printed Name Kay Maddox Title Regulatory Analyst Date 11/07/17																	
E-mail Addre	<sub>ss</sub> kay	_maddo	x@eog	resour	ces.c	om									1/	,	_
														1	Ki	Z	

# **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

Southeaster	n New Mexico	Northwestern New Mexico					
T. Anhy Rustler 751'	T. Canyon Brushy 7363'	T. Ojo Alamo	T. Penn A"				
T. Salt 1128'	T. Strawn	T. Kirtland	T. Penn. "B"				
B. Salt 4573'	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. 1st BS Sand 9938'	T. Entrada					
T. Wolfcamp 12,158'	T. 2nd BS Sand 10,540'	T. Wingate					
T. Penn	T. 3rd BS Sand 11,690'	T. Chinle					
T. Cisco (Bough C)	Τ.	T. Permian					

#### OIL OR GAS SANDS OR ZONES

No. 1, from	No. 3, fromtoto
No. 2, fromto	No. 4, fromto

### IMPORTANT WATER SANDS

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

## LITHOLOGY RECORD (Attach additional sheet if necessary)

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