Submit To Appropri	iate Distri	t Offic					State of Ne	N	lavid								Fo		
Two Copies				Ene						sources		Form C-105 Revised April 3, 2017							
1625 N. French Dr., Hobbs, NM 88240 District II						Energy, Minerals and Natural Resources					ĺ	1. WELL API NO.							
811 S. First St., Artesia, NM 88210 District III										30-025-45106 2. Type of Lease									
1000 Rio Brazos Rd., Aztec, NM 840										🗍 STATE 🛛 FEE 🗌 FED/INDIAN									
811 S. First St., Artesia, NM 88210       Oil Conservation Division         District III       1000 Rio Brazos Rd., Aztec, NM 8000       1220 South St. Francis Dr.         District IV       1220 South St. Francis Dr., Santa Fe, NM 87505       Santa Fe, NM 87505         WELL COMPLETION OR RECOMPLETION REPORT AND LOG											3. State Oil & Gas Lease No.								
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																			
4. Reason for filing:											5. Lease Name or Unit Agreement Name COMMANDER								
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)									4H									
7. Type of Completion:																			
8. Name of Opera	<sup>tor</sup> Joi	nt R	esource	es C	ompa	iny							9. OGRID 372938						
10. Address of Op											-		11. Pool name	••••	ildcat				
5416 Birchma	an Ave	nue	Fort W	Vorth	ι, TX	7610	)7						San Andre	s					
12.Location	Unit Ltr		Section	Township		hip	Range	Lot		Feet from t			N/S Line	Feet from the			Line	County	
Surface:	<u>M</u>		31		17S		39E				700		S 13			W		Lea	
BH:	N		6 D. Reache		18S	Note Die	39E Released	L	T	16	100		S (Ready to Prod	1320		W 7 Elava	tions (DE	Lea	
13. Date Spudded 09/06/2018	09/1	18/20	018		09/2	20/20 <sup>°</sup>	18			on	Flowbac	:k	3-10-1	7	1	RT, GR, o	etc.) 36	and RKB, 35' GR	
18. Total Measure 11,160	•					-	k Measured Dep	5th		20. Ye		iona	I Survey Made? 21. CBI		CBL	Type Electric and Other Logs Run L - only log ran			
22. Producing Into 6174' MD/55								es											
23.						CAS	ING REC	OR	D (R	epo	ort all sti	ring	gs set in wo	ell)			1		
	CASING SIZE WEIGHT LB./F			LB./F					40.4				CEMENTING RECORD 950 sxs Class C			AMOUNT PULLED			
9-5/8" 5-1/2"			# J-55 # L-80				12-1/4"												
0 112		20,		) 11,148'											-				
				·····			·												
												25.							
24. SIZE	TOP		T	BOTTOM		LIN	LINER RECORD						ZE I	UBING RECC					
											2-7/		7/8"	4909.6'			ESP 4713'		
			[																
26. Perforation Frac Sleeve -	46 Sta	nterva Iges	Perfs:	d num 617	74' M	D/551	9' TVD -				ID, SHOT, INTERVAL		ACTURE, CE						
10,962' MD/ 5237' TVD.									6174' MD -				Propant Total 764,139 #'s						
					10,962' MD						15% HCL = 29,900 BBLS								
ļ		-				10				107	TION		Details in	Frac	Focu	s		·····	
28. Date E			0 مار	na	vailar	مر ۲۵ مر	sales -				TION d type pump	)	Well Status	(Pro	d or Shi	(t-in)		*	
28. Date F Provide F. Submit	- a hi	· OP	TWIC	00	D pr	01.				e un	ų ijpe panip,	,	On Flow	•					
1 provide	24-11	C-1	104 TO	•			Prod'n For		Oil -	Bbl		Ga	s - MCF	W	ater - Bb	ol.	Gas - C	Dil Ratio	
cubmit	form						Test Period												
		. <b>.</b> .	ssure			24-	Oil - Bbl.		- <b>I</b>	Gas	- MCF		Water - Bbl.		Oil G	ravity - A	PI - (Cor	r.)	
Pr.	1			Hou	r Rate														
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Flared - WO Sales line connection 30. Test Witnessed By																			
31. List Attachments Directional Survey, As Drilled Plat, Additional Points Form																			
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit. 33. Rig Release Date: 09/20/2018																			
34. If an on-site burial was used at the well, report the exact location of the on-site burial:																			
I hereby certi	fy that	ke in	formati	on st	hown d		Latitude h sides of this	form	n is tr	ue	and comp	lete	Longitude to the best o	f my	knowl	edge an		.D83	
Signature	Ĭŧ	te	ma	ĸ	-		Printed Name Rach	elle	White	ema	an Tit	le	Regulatory	Ana	lyst		Date	4/23/2010	
E-mail Address																			

# **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

	Southeastern New Mexico	Northw	Northwestern New Mexico				
T. Anhy	2095' TVD T. Canyon	T. Ojo Alamo	T. Penn A"				
T. Salt	2210' TVD T. Strawn	T. Kirtland	T. Penn. "B"				
B. Salt	3245' TVD T. Atoka	T. Fruitland	T. Penn. "C"				
T. Yates	3348' TVD T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers	3615' TVD T. Devonian	T. Cliff House	T. Leadville				
T. Queen	4227' TVI T. Silurian	T. Menefee	T. Madison				
T. Grayburg	4694' TVD T. Montoya	T. Point Lookout	T. Elbert				
T. San Andres	5179' TVP 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	Τ.	T. Entrada					
T. Wolfcamp	Τ.	T. Wingate					
T. Penn	Τ.	T. Chinle					
T. Cisco (Bough	C) T	T. Permian					

#### OIL OR GAS SANDS OR ZONES

No. 1, from. 6174' MD/5519' 1	۲۷D 10,962' MD/5237' TVD	No. 3, fromto	
No. 2, from	to	No. 4, fromtoto	

### **IMPORTANT WATER SANDS**

## LITHOLOGY RECORD (Attach additional sheet if necessary)

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