Submit To Appropri Two Copies		State of New Mexico							Form C-105								
District I 1625 N. Franch Dr.,		Energy, Minerals and Natural Resources						Revised August 1, 2011 1. WELL API NO.									
District II 811 S. First St., Arte		Oil Conservation Division							30-025- 45240								
<u>District III</u> 1000 Rio Brazos Rd		1220 South St. Francis Dr.							2. Type of Lease								
<u>District IV</u> 1220 S. St. Francis I	Dr., Santa F		Santa Fe, NM 87505								3. State Oil & Gas Lease No.						
WELL C	/IPLE	ETION REI	PO	RT A	NE	LOG											
4. Reason for filing:									5. Lease Name or Unit Agreement Name MAMBA 30 STATE COM								
☑ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)									6. Well Numb		VIDA 50	OIAIL O	OIVI				
#33; attach this an	nd the plat	TACHMEN to the C-14	T (Fill in	l in boxes #1 through #9, #15 Date Rig Released and #32 and/or re report in accordance with 19.15.17.13.K NMAC)						505H							
7. Type of Compl	letion: VELL	) workov	ER 🗆 D	EEPEN	ING	□PLUGBACK		DIFFE	REN	NT RESERV	/OIR	OTHER					
NEW WELL   WORKOVER   DEEPENING   PLUGBACK   DIFFERENT RESERVOIR   OTHER  8. Name of Operator   PLUGBACK   DIFFERENT RESERVOIR   OTHER  9. OGRID   7377																	
10. Address of Op	erator										_	11. Pool name or Wildcat					
				MIDLAND, TEXAS 79702							WC025 G07 S243225C; LWR BONE SPRING						
12.Location Surface:	Unit Ltr	Section		Township		Range	Lot		$\dashv$	Feet from th		N/S Line		from the		County	
BH:	<u>N</u>	30	<del></del>	24S		33E				454'	$\dashv$	SOUTH		1334'	WEST	LEA	
13. Date Spudded	D 14 Da	te T.D. Read		24S 15 Dat	te Rig	33E Released		1	16	112'	leted	NORTH (Ready to Prod		1317'	WEST Elevations (	DF and RKB,	
02/05/2019	03/11/2019 03/14/2019 04/11				04/11/	201	019 RT, GR, etc.) 3553' GR										
18. Total Measure MD 15,973'	_	f Well 11,074'	}		-	Measured Dep		74.	20.	Was Direct YES	tiona	l Survey Made?		21. Туре	Electric and None	Other Logs Run	
22. Producing Inte			tion - Top				11,0	74		150				٠.	140116		
	BONE SPRING 11,205 - 15,944'																
23. CASING SIZ	/IC	WEIGH	ΓLB./FT.			NG RECO	<u>JR</u>	<b>D</b> (R			ring			CORD	AMOUN	וויס שוו ביר	
13 3/8"	,E	54.5#						HOLE SIZE 17 1/2"			CEMENTING RECORD AMOUNT PULLED  1305 SXS CL C/CIRC						
9 5/8"		40# HCP -110						12 1/4"			1665 SXS CL C/CIRC						
5 1/2"		20# ICYP 110			15,955'			8 3/4"		2445 SXS CL C&H TOC @ 2870' CBL							
				_	<del></del>							<u> </u>					
24.				_	LINE	R RECORD					25.	Τ	_	IG RECO			
SIZE	TOP		BOTTO	)M		SACKS CEME	ENT	SCR	EEN		SIZ	E ·	DE	PTH SET	PAC	KER SET	
	<del> </del>												<del> </del>				
26. Perforation r	record (int	erval, size,	nd numbe	r)								ACTURE, CE					
11,205 - 15,944' 3 1/3				'8" 948 holes				11,205 -15,944'			AMOUNT AND KIND MATERIAL USED Frac w/ 11,962,680 lbs proppant; 176,188 bbls load fld						
	,				11,235					70,04	•						
															<u>-</u>		
28.	ion	······································	raduation	Matha	1 /E1-					TION	1	Wall Cash	/D=~ J	or CL	m)		
						ion Method (Flowing, gas lift, pumping - Size and type pump)  FLOWING						Well Status (Prod. or Shut-in) PRODUCING					
Date of Test					hoke Size Prod'n For Oil - Bbl						Gas	- MCF		ter - Bbl.	Gas	Oil Ratio	
04/19/2019	04/19/2019 24			64		Test Period		1846			2835		7643		1536		
Flow Tubing	Casing	Pressure	Calcula			Oil - Bbl.			Gas -	MCF	١.	Water - Bbl.	┪	Oil Grav	ity - API - <i>(C</i>	orr.)	
Press.	8	30	Hour R	ate											44		
29. Disposition of SOLI		, used for fu	el, vented,	etc.)									30. Te	est Witnes	sed By		
31. List Attachmer	nte	102, C-	103, C	-104	4, Di	irectional	Su	rvev	, A	s-Com	ple	ted plat	-	<del></del>			
32. If a temporary					-												
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  Printed																	
Signature Name Kay Maddox Title Regulatory Analyst Date 05/01/2019																	
E-mail Address	VI. L., _																

## **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	m New Mexico	Northwestern New Mexico					
T. Anhy RUSTLER 1,09	T. Canyon BRUSHY 7,431'	T. Ojo Alamo	T. Penn A"				
T. Salt 1.424	T. Strawn	T. Kirtland	T. Penn. "B"				
B. Salt 4,871	' 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 BONE SPRING 9,525'	T. Entrada					
T. Wolfcamp	T. 2ND BONE SPRING 10,370'	T. Wingate					
T. Penn	T	T. Chinle					
T. Cisco (Bough C)	T.	T. Permian					

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

SANDS OR ZONES

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

No. 2,	from		to		No. 4, f	rom		to
•			IMPORTAN7					
Include	e data or	n rate of war	ter inflow and elevation to which wa	ater r	ose in ho	ole.		
			to					
			to					
No. 3,	from		to					
			LITHOLOGY RECORD	<b>)</b> (At	ttach ad	ditiona	l sheet if r	necessary)
From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
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