Submit To Appropri Two Copies	State of New Mexico				Form C-105											
District I 1625 N. French Dr., Hobbs, NM 88240				Energy Minerals and Natural Resources					Revised August 1, 2011  1. WELL API NO.							
1625 N. French Dr., Hobbs, NM 88240  District II  811 S. First St., Artesia, NM 88210  District III  1000 Pic Proce Rd. Artes NM 87/10  Oil Conservation Division								30-025- 45629								
1000 Rio Brazos Rd., Aztec, NM 87410 District IV						r.		2. Type of Lease  X STATE ☐ FEE ☐ FED/INDIAN								
Oil Conservation Division  District III 1000 Rio Brazos Rd., Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 8750 AUG  WELL COMPLETION OR RECOLUTION REPORT AND LOG									3. State Oil & Gas Lease No.							
WELL COM ELITOR ON A THE ELITOR WELL ON THE LOC								5 Landau Alleia								
							Lease Name or Unit Agreement Name     HEARNS 34 STATE									
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)  C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or						6. Well Number: 405H										
#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:  NEW WELL   WORKOVER   DEEPENING   PLUGBACK   DIFFERENT RESERVOIR   OTHER																
8. Name of Opera						ΚЦ	DIFFE	EREI	NT RESERV	OIR	9. OGRID		7077		<del></del>	
10. Address of O		EOG RE	SOURC	ES INC							7377  11. Pool name or Wildcat					
					ID, TEXAS					$\overline{}$	TRIPLEX; BONE SPRING, EAS					
12.Location Surface:	Unit Ltr			vnship	Range	Lot			Feet from the	he	N/S Line	Feet from the		+		County
BH:	_ <u>P</u>	34		4S 4S	33E	╁			300 <sup>1</sup>		SOUTH	281'		+	NST NST	LEA LEA
13. Date Spudded		ate T.D. Read			33E Released			16.		eted	(Ready to Prod	1270' uce) 17.1				and RKB,
04/04/2019	<u></u>	04/29/20	9	0	5/01/2019				07/15/2	201	PT, GR, etc.) 3485' GR					
18. Total Measure MD 15,402'	_	of Well D 10,591'	119	_	Back Measured Depth 15,364' TVD 10,591			20. Was Directional YES			I Survey Made? 21. Typ			pe Electric and Other Logs Run None		
22. Producing Int		of this comple		Bottom, Na	ame	··········							<u> </u>			
23.	BONE SPRING 10,895 - 15,364'  CASING RECORD (Report all strings set in well)															
CASING SIZ	ΣE	WEIGH	ΓLB./FT.		DEPTH SET		2 (1)		LE SIZE	1116	CEMENTIN		CORD	Al	TNUON	PULLED
13 3/8"		54.5#			1,292' 17 1/2"				1285 SXS CL C/CIRC							
9 5/8" 5 1/2"	9 5/8" 36# J-5		I-55 YP 110_	5,080' 15,376'			12 1/4" 8 3/4"			1375 SXS CL C/CIRC 1865 SXS CL/H TOC @ 3640' CBL						
J 1/2		20# 10	,11 110_	-	13,370				0 3/4		1000 0/10	<u> </u>	1100	<u>ug 00 7</u>	O ODL	
				<u></u>									TO DEC	000		
SIZE	TOP		BOTTON		ER RECORD SACKS CEM	ENT	SCR	EEN	25. EN SIZE				NG REC		PACKI	ER SET
	Tot Bottom Greek															
26. Perforation	record (i	nterval size	nd number)		<u> </u>		27	ACI	TOHS O	FR	ACTURE CE	L MEN	IT SOLI	FF7F	FTC	
DEPTH INTERVAL						110	ACTURE, CEMENT, SQUEEZE, ETC.  AMOUNT AND KIND MATERIAL USED									
10,895 - 15,364' 3 1/				30 holes	es <u>10,895 - 15,364</u>			4'	Frac w/11,551,500 lbs proppant; 231,311 bbls load fld							
28. PRODUCTION																
28.  Date First Product	tion	11	roduction M	lethod (Fla							Well Status	(Prod	l. or Shut	-in)		
ł	Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)  O7/15/2019 FLOWING PRODUCING															
Date of Test Hours Tested Ch		Choke Si				1			- MCF Water - Bb				Gas - O	il Ratio		
07/23/2019			1	1660		1870	4240			127						
Flow Tubing Press.	Casing Pressure Calculated 24- Oil - Bbl. Hour Rate			Gas - MCF		Vater - Bbl. Oil		Oil Gra	Gravity - API - <i>(Corr.)</i> 43							
29. Disposition of Gas (Sold, used for fuel, ver			el, vented, et	.)				30. Test Witnessed By								
31. List Attachments 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 b	ırial was	used at the w	ell, report th	e exact loc	ation of the on-s	ite bu	rial:									
I hereby certif	i that th	he informa	ion showi	on both	Latitude is sides of this	forn	ı is tri	ue a	and comple	ete i	Longitude to the best of	my.	knowled	dge and	NAI d belief	D 1927 1983
Signature 7	an.	Muda	w/	Ŧ	Printed Name Kay				-		Regulator	•		<u> </u>	_	08/02/2019
E-mail Addres	s kay	_maddox@	eogreso	urces.co	om											

## **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

Southeast	ern New Mexico	Northwestern New Mexico				
T. Anhy RUSTLER 1,19	3' T. Canyon BRUSHY 7,716'	T. Ojo Alamo	T. Penn A"			
T. Salt 1.56	3' T. Strawn	T. Kirtland	T. Penn. "B"			
B. Salt 5,09	7' 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 SAND 10,259'	T. Entrada				
T. Wolfcamp	T.2ND BONE SPRING SAND 10,605'	T. Wingate				
T. Penn	T.	T. Chinle				
T. Cisco (Bough C)	T.	T. Permian				

			SANDS	OR GAS OR ZONES
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
	IMPORT			
Include data on rate of wate	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	***************************************	• • • • • • • •
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## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
					•		
			·				
	!			:			
		,					·