I IWO CODIES								rm C-105									
District I  Energy, Minerals and Natural Resources  1625 N. French Dr., Hobbs, NM 8824 HOBBS OCD  Energy, Minerals and Natural Resources  1. WELL API NO.  30-025-4563									igust 1, 2011								
811 S. First St., Artesia, NM 88210										30-025- 45630							
District III 1000 Rio Brazzos Rd., Azzlec, NM 87410 AUG 0 5 20191220 South St. Francis Dr.									2. Type of Lease  X STATE ☐ FEE ☐ FED/INDIAN								
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505										3. State Oil & Gas Lease No.							
WELL COMPLETICATION REPORT AND LOG																	
	4. Reason for filing:									5. Lease Name or Unit Agreement Name							
☐ COMPLETI	☑ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)									HEARNS 34 STATE 6. Well Number:							
#33; attach this ar	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)									406H							
7. Type of Completion:  ☑ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER																	
8. Name of Opera	tor	EOG RE										9. OGRID		7377	_		
10. Address of Or	perator	-	•									11. Pool name	or Wi				
		PO BOX	2267	MI	DLAN	D, TEXAS	797	'02				Т	RIP	LE X; E	BONE S	SPRIN	G
12.Location	Unit Ltr	Section	1	Township		Range	Lot		Feet from		the	N/S Line	Feet from the		+		County
Surface:	Р	34		248		33E				300'	_	SOUTH		248'	EA		LEA
BH: 13. Date Spudded	A // / De	34		248		Released			16	501'	lated	NORTH (Ready to Prod		352'	EA		and RKB,
04/05/2019		04/17/20		13.1	_	1/19/2019				07/15/	20°	19	-				185' GR
18. Total Measure						k Measured Dep			20.	Was Direct	tiona	Survey Made?			e Electri	c and Ot	her Logs Run
MD 15,079'						,0481/TVD /	10,5	94'		YES		r	None				
22. Producing Interval(s), of this completion - Top, Bottom, Name  BONE SPRING 10,849 - 15,048'																	
23. CASING RECORD (Report all strings set in well)										DIW I PD							
13 3/8"	ZE	54.5#	IT LB./F	1.		1,303'				LE SIZE		1285 SXS			AN	100N1	PULLED
9 5/8"		36#						12 1/4"			1375 SXS CL C/CIRC						
5 1/2"				110 15,060'				8 3/4"			1825 SXS CL/H TOC @ 3640' CBL						
														-	·		:
24.	L				LINI	ER RECORD					25.			IG REC			
SIZE	TOP		BOT	TOM		SACKS CEME	ENT	SCR	EEN	ĺ .	SIZ	E	DE	PTH SE	T	PACKI	ER SET
	+		+					1					+				<del></del>
26. Perforation	record (in	terval, size,	and num	ber)								ACTURE, CE					
10,849 - 15,048' 3 1/8" 9					1 000 h-1							AMOUNT AND KIND MATERIAL USED Frac w/10,824,260 lbs proppant; 221,151 bbls load fld					
	10,010 10,010																
PRODUCTION  Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)																	
07/15/20		ľ		FLOV		· G/ G· ~ · 19 · P · ·		J		7F - F 'P/		PROD					
Date of Test	Date of Test Hours Tested Choke Size Prod'n For Oil - Bbl Gas - MCF Water - Bbl. Gas - Oil Ratio								il Ratio								
07/23/2019	07/23/2019 24			112 Test Period			1993		2167		5224 1121		121				
Flow Tubing Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Casing Pressure Calculated 24- Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API - (Casing Pressure Casing Press							:)										
Press. 493 Hour Rate 43																	
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  SOLD																	
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 bu	urial was u	ised at the v	ell, repo	rt the e	xact loc	ation of the on-si	te bu	rial:									
I hereby certify	that th	e informa	tion ch	own o	n hoth	Latitude	form	n je tr	10 0	ind compl	oto	Longitude	Cpps 1	knowle	dae and	NAI helief	1927 1983
Signature	Kay	Maa	ldo¥		P	rinted		i is ir i addox				Regulatory			ngo unu		08/02/2019
E-mail Addres	s kay_	maddox(		esour	ces.co	•											

## **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

Southe	eastern	New Mexico	Northwestern New Mexico				
T. Anhy RUSTLER 1,193'		T. Canyon BRUSHY 7,711'	T. Ojo Alamo	T. Penn A"			
	1.563'	T. Strawn	T. Kirtland	T. Penn. "B"			
B. Salt	5,097'	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 10,263'	T. Entrada				
T. Wolfcamp		T, 2ND BONE SPRING SAND 10,610'	T. Wingate				
T. Penn		Т	T. Chinle				
T. Cisco (Bough C)	_	Т	T. Permian				

			OIL O SANDS O	R GAS R ZONES
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	
	IMPOR	TANT WATER SANDS		
Include data on rate of	water inflow and elevation to wh	ich water rose in hole.		
No. 1, from	to	feet		
No. 2, from	to	feet		••••
No. 3, from	to	feet		
•				

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
		1					
				,			