Submit To Appropriate District Office 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						
District II 811 S. First St., Artesia, NM 88210												1	1. WELL API NO. 30-025-42276						
District III			Oil Conservation Division							f	2. Type of Lease								
1000 Rio Brazos Ro District IV	NM 87410		1220 South St. Francis Dr.							-	☐ STATE ☐ FED/INDIAN								
1220 S. St. Francis				<u> </u>	Santa Fe, NM 87505								3. State Oil & Gas Lease No.						
		LETIC	ON OF	RE	R RECOMPLETION REPORT AND LOG														
4. Reason for fili	ng:												5. Lease Name or Unit Agreement Name  Cuatro Hijos Fee						
	ON REP	ORT (F	ill in bo	xes#1	tes #1 through #31 for State and Fee wells only)								6 Wall Number						
					Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or							HOBBS OCD 3H							
#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 D WORKOVER D DEEPENING DELIGRACK D DIFFERENT RESERVOIR DOTHER  MAR 2 3 2											2015								
NEW WELL WORKOVER DEEPENING PLUGBACK DIFFERENT RESERVOIR OTHER  8. Name of Operator  9. OGRID																			
8. Name of Operator COG Operating LLC												229137 DECEMEN							
10. Address of O				•									11. Pool name or Wildcat						
2208 W. M Artesia, N												Scharb; Bone Spring							
12.Location	Unit Ltr		ction	Т	Township Range Lot					Feet from the			N/S Line Feet from			m the E/W Line County			
Surface:	N	17 19S			35E				190		South		1980		West	Lea			
BH:	С	17	,		.9S		35E			$\dashv$	343	1	North	1982			West	Lea	
13. Date Spudded			Reached			ate Rig	Released	J		16.		leted	(Ready to Proc				Elevations (DF and RKF		$\mathbb{B}_{0}$
1/10/15		1/29					1/31/15					3,	/11/15			RT, C	T, GR, etc.) 3842' GR		
18. Total Measur	ed Depth	of Well			19. Plug Back Measured Depth					20. Was Directiona						уре Е	pe Electric and Other Logs Run		
15390' 22. Producing Int	arval(c)	of this es	mpletio	n Tor	n Rott	tom No	15340'					Y	es			<del></del>	Non	<del></del>	
11128-153				n - 10 <sub>F</sub>	р, Боп	tom, Ma	iiiic												
23.						CAS	ING REC	ORI	O (R	epo	ort all sti	ring	gs set in w	ell)					
CASING SI	ZE	WE	EIGHT L				DEPTH SET			ĤO	LE SIZE		CEMENT	ING R		D	AMO	UNT PULI	LED
13 3/8"			54.5#							17 1/2"			1170 sx				0		
9 5/8" 5 1/2"			36# 17#		3568' 15371'				12 1/4" 8 3/4"				950 sx 2740 sx				0		
3 172			1/#				13371						2.	740 57	Χ			U	
24.						LINI	ER RECORD					25.	1	UBIN	IG RE	COR	RD		
SIZE.	TOP		I	BOTT	OM		SACKS CEMENT		SCR	SCREEN		SIZ	IZE		EPTH S		PACKER SET		
													2 7/8"	-	103	38'		10321	
26. Perforation	record (ii	ntervalis	size and	numbe	er)				27	ΔCI	TOH2 O	ED.	ACTURE CE	MEN	O2 T	HEE'	ZE ETC		
20. Terroration	record (ii	intor var, s	nze, una	name.							CID, SHOT, FRACTURE, CE HINTERVAL AMOUNT A			AND KIND MATERIAL USED					
11128-1531				15' (756)					11128-15315'			,	Acdz w/127362 gal 7 ½%; Frac w/3362502# s				52502# sa	ınd &	
													3813324 gal fluid						
30					-	·		PR(	JDI 	ICT	ΓΙΟΝ								
28. Date First Produc	tion		Proc	duction	n Meth	nod (Fla						)	Well Status	(Prog	l. or Sh	ut-in)	)		
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump)  3/13/15 Production Method (Flowing, gas lift, pumping - Size and type pump)  Flowing Producing																			
Date of Test Hours Tested		i	Choke Size			Prod'n For Test Period		Oil - Bbl 228		Gas	Gas - MCF 137		Water - Bbl. 1008		Gas	- Oil Ratio	)		
3/16/15 24 Flow Tubing Casing Pressure		ıre	Calcul	lated 2	24-	Oil - Bbl.		<u> </u>	Gas - MCF		,	Water - Bbl.		Oil Gravity -		v - API - <i>(C</i>	Corr.)		
Press. 100#				Hour I	Rate		228				137		1008				, ( -		
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  Flared  Tyler Deans																			
31. List Attachmo Surveys	ents																		
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 certij	fy that t	he infq	rmatio	n sho	wn o	n both	<i>n sides of this</i> Printed	form	is tr	ue c	and comp	lete	to the best o	f my	know	ledge	e and bel	ief	
Signature	lo	$\leq$	Sau	ùs				ormi l	Davi:	s	Titl	le ]	Regulatory A	Analy	st		Date	: 3/19/	15
E-mail Addre	ss: sda	vis@co	oncho.c	com										1		~			

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## **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	T. Canyon	T. Ojo Alamo	T. Penn A"			
T. Salt1935'	T. Strawn	T. Kirtland	T. Penn. "B"			
B. Salt3294'	T. Atoka	T. Fruitland	T. Penn. "C"			
T. Yates3493'	T. Miss	T. Pictured Cliffs_	T. Penn. "D"			
T. 7 Rivers3995'	T. Devonian	T. Cliff House	T. Leadville			
T. Queen4752'	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. Rustler1855'	T. Gallup	T. Ignacio Otzte			
T. Paddock	T. Capitan 5388'	Base Greenhorn	T. Granite			
T. Blinebry	T. Delaware6065'	T. Dakota				
T.Tubb	T. Cherry Canyon6072'	T. Morrison				
T. Drinkard	T. Brushy Canyon6641'	T.Todilto				
T. Abo	T. Bone Spring Lm 8063'	T. Entrada				
T. Wolfcamp	T. 1 <sup>st</sup> Bone Spring9621'	T. Wingate				
T. Penn	T. 2 <sup>nd</sup> Bone Spring 10313'	T. Chinle				
T. Cisco (Bough C)	T.	T. Permian	OH OD CAS			

	SANDS OR ZONE
No. 1, from	to
No. 2, from	to
IMPORTANT WATER SANDS	
Include data on rate of water inflow and elevation to which water rose in hole.	
No. 1, fromtotofeet	
No. 2, from to feet	

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
				,			
		,					
							·
		<u>{</u>					
}							·