Two Copies				State of New Mexico EIV						)				orm C-105		
District 1 Energy, Minerals and Natural Resources 1625 N. French Dr., Hobbs, NM 88240								1 WELL	A PI NC	<u> </u>	Kevised A	August 1, 2011				
District II 811 S. First St., Artesia, NM 88210				MAY 27 2014					1. WELL API NO. 30-015-39515							
District III				Oil Conservation Division 1220 South St. Franciscop ARTES												
1000 Rio Brazos Rd., Aztec, NM 87410 District IV					122	20 South S	t. Fr	anci	S'L	L. Lane	-	STATE   FEE ☐ FED/INDIAN  3. State Oil & Gas Lease No.				
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505											3. State Oil &	z Gas Le	ase No.	well be all the short works.		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG  4. Reason for filing:  5. Lease Name or Unit Agreement Name																
4. Reason for filing:  COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)									ļ				a 31 Fee			
☑ 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)										or	6. Well Number: 3					
7. Type of Completion:																
	NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOII  8. Name of Operator									OIR	9. OGRID					
COG OPERATING LLC 229137																
10. Address of Operator  One Concho Center  One Concho Center																
,			0 W. Illino			d, TX 79701	`									·
12.Location	Unit Ltr	Secti		Towns	•	Range	Lot			Feet from the	he	N/S Line	Feet fro		E/W Line	County
Surface:	Р		31	18		26E				150		South	38		East	Eddy
ВН:	A		31	18		26E				352		North	35		East	Eddy
13. Date Spudded 2/19/14		ate T.D. Re 2/28/14				Released 3/2/14					4	(Ready to Prod 1/16/14		R1	Elevations (D., GR, etc.) 3:	391' GR
18. Total Measur	ed Depth 9	of Well		19. P	19. Plug Back Measured Depth 7464 20.					Was Directi	ional Ye	l Survey Made? es	2	1. Турс	Electric and ( N/A	Other Logs Run
22. Producing Interval(s), of this completion - Top, Bottom, Name 3119 - 7406 Yeso																
23.					CAS	ING REC	ORI	D (R	Repo	ort all str	ing	gs set in we	ell)			
CASING SI	ZE	WEIC	GHT LB./F	Т.	•	DEPTH SET			HO	LE SIZE		CEMENTIN	_	ORD	AMOUN'	Γ PULLED
8-5/8			32	1228				11				1150sx				
5-1/2			17			7479				7-7/8		150	0sx			
-																
i	·			+			-+								·	
24.					LINE	ER RECORD				·	25.	Т	UBING	RECO	ORD ·	
SIZE	TOP		BOT	TOM		SACKS CEM	ENT	SCF	REEN	J	SIZ		DEPT	гн ѕет		KER SET
								ļ				2-7/8		2339		
26 Perforation	record (in	tarual sin	a and num	hor)		<u> </u>		27	4.01	D CHOT	ED.	ACTURE OF	MENT	COLUE	PAR PRO	
26. Perforation 3119 – 7406										NTERVAL		ACTURE, CE Lamount a			ERIAL USED	)
3119 – 7406 9 stages .43 324 holes. Open							3119 - 7406 Acidize w/ w/34,654 gals 15% HCL. Frac w/1,22 gals gel, 76,369 gals treated water, 212,955 gal R9, 2,752,861# 20/40 brown sand, 522,714# 16				c w/1,220,476 ,955 gals WF					
R9, 2,752,861# 20/40 brown sand, 522,714# 16/30 CRC, 47,144# 100 Mesh.							7 1411 10700									
28.						A	PRO	DI	J <b>C</b>	ΓΙΟΝ						
28. PRODUCTION  Date First Production 5/6/14 Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping, ESP Well Status (Prod. or Shut-in) Producing																
Date of Test	Hours	Tested	Cho	ke Size	-	Prod'n For	<del></del>	Oil ·	- Bbl		Gas	- MCF	Wate	r - Bbl.	Gas -	Oil Ratio
5/8/14		24				Test Period		1	1	37		47		2052		343
Flow Tubing	Casing	Pressure	I	ulated 2	4-	Oil - Bbl.			Gas -	MCF		Water - Bbl.		Oil Grav	rity - API - (Co	orr.)
Press. 70	1	70	- 1	r Rate	1	137		- 1		47	-	2052	1		41.9	
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  Sold  30. Test Witnessed By Ron Beasley																
31. List Attachments  C102, C103, Deviation Report, C104, C144																
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 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	Signature War Chasity Jackson Title Regulatory Analyst Date 5/19/14															
E-mail Address cjackson@concho.com																

## **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	astern New Mexico	Northy	Northwestern New Mexico					
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A" T. Penn. "B"					
T. Salt	T. Strawn	T. Kirtland						
B. Salt	T. Atoka	T. Fruitland	T. Penn. "C"					
Γ. Yates	T. Miss	T. Pictured Cliffs	T. Penn. "D"					
Γ. 7 Rivers	T. Devonian	T. Cliff House	T. Leadville					
T. Queen 295	T. Silurian	T. Menefee	T. Madison					
T. Grayburg 593	T. Montoya	T. Point Lookout	T. Elbert					
Γ. San Andres 945	T. Simpson	T. Mancos	T. McCracken					
T. Glorieta <u>2417</u>	T. McKee	T. Gallup	T. Ignacio Otzte					
T. Paddock	T. Ellenburger	Base Greenhorn	T.Granite					
Γ. Blinebry	T. Gr. Wash	T. Dakota						
Г.Tubb	T. Delaware Sand	T. Morrison						
Γ. Drinkard	T. Bone Springs	T.Todilto						
Г. Аbo	T. Yeso <u>2542</u>	T. Entrada						
T. Wolfcamp	Т	T. Wingate						
T. Penn	T.	T. Chinle						
T. Cisco (Bough C)	T.	T. Permian						
	,		OIL OR GAS					

	(	•	SANDS OR ZONE
No. 1, from	to		to
No. 2, from	to		to
	· IMPO	ORTANT WATER SANDS	•
Include data on rate of	f water inflow and elevation to	which water rose in hole.	•
No. 1, from	to	feet	
No. 2, from	to	feet	
		feet	
	LITHOLOGY RE	CORD (Attach additional sheet is	f necessary)

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