1	Total District			P40 P400 0 1	A # 12420 1													
Submit To Appropriate District Office RECEIVE Date of New Mexico										Form C-105								
<u>District I</u> Energy, Minerals and Natural Resources								Revised August 1, 2011										
1625 N. French Dr., Hobbs, NM 8824 APR 15 2013										1. WELL API NO.								
811 S. First St., Artesia, NM 88210 Oil Conservation Division													30-0	15-409	933			
District III 1000 Rio Brazos Ro	d Aatoo I	NIM 874 TO	MOC	D AF	<b>PATES</b>	Shack with C	t Em	DIV.	a D	),11 Nan		2. Type of I		_				
District IV			- 1							π.		ST/		☐ FE		FED/IND	IAN	
1220 S. St. Francis Dr., Santa Fe, NM 87505 Santa Fe, NM 87505 3. Sta											3. State Oil	& Gas	Lease N	ю.				
WELL (	COMP	LETIO	N OR I	RECC	MPL	ETION RE	POR	RT A	NE	LOG		11. 164					新美洲 医乳腺	
4. Reason for fili	ng:											5. Lease Nar						
NZ COMPLET	ON DEI	ODT (EI		#1 4	-1- 421	C C4-4 1 T		1				Salada Vista 36 State						
COMPLETE	☐ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only)											6. Well Number:						
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or										411								
#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:																	
8. Name of Opera	NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER  8. Name of Operator 9. OGRID																	
COG Opera		LC										7. OGRID		. 2	29137			
10. Address of O												11. Pool nam	e or W					
2208 W. M	•	eet										Gatuna Canyon; Bone Spring						
Artesia, NI	M 882	10												•		•	Ü	
12.Location	Unit Ltr		tion	Towns	Township Range					Feet from the		N/S Line	Fee	Feet from the		V Line	County	
Surface:	L	31		198		31E	3			1980		South	South 180		W	est	Eddy	
BH:	 L	36		198		30E	+			1991		South	341		W		Eddy	
	-				- D:			-					"				<u> </u>	
13. Date Spudded 1/25/13	1   14. L	Pate T.D. R 2/7/1		15.1	Jate Kig	Released 2/9/13			16.	Date Comp		(Ready to Pro	oauce)		RT, GR		Fand RKB, 3399' GR	
18. Total Measur	ed Denth			10 1	Plug Rad	k Measured De	nth		20	Was Direct		Survey Made	•?				ther Logs Run	
. Total Measur	13690			17	iug Dui	13686'	pui		<b>20</b> .	Was Blice		es	• ;			DLL, DS	-	
22. Producing Int	erval(s).	of this con	noletion -	Top. Bot	ttom. Na									1				
9116-1359					,													
23.					CAS	ING REC	ORI	) (R	enc	ort all st	ring	s set in v	vell)					
CASING SI	Z.E.	WEI	GHT LB./	FT.		DEPTH SET		· (1)		LE SIZE	1 111 6	CEMEN		RECOR	D T	AMOUN	NT PULLED	
13 3/8"		***************************************	54.5#			475'				7 1/2"			450 s			7.11.001	0	
9 5/8"			36#			4090'				2 1/4"		<del></del>	450 s		_		0	
5 1/2"			17#		13690'				7 7/8"			2125 sx					0	
										,,,,								
24.		l			LIN	ER RECORD	<u>_</u> _		-		25.		TUBI	NG RE	CORD			
SIZE	TOP		BO	OTTOM SACKS CE						1	SIZ			EPTH S			ER SET	
												2 7/8"		832	20'.			
									-									
26. Perforation	record (i	interval, siz	ze, and nu	mber)				27.	AC	ID, SHOT,	FR.	ACTURE, C	EME	VT, SQ	UEEZI	E, ETC.		
				(=a=s)				DEF	TH.	INTERVAL	,	AMOUNT	AND I	KIND M	ATERI	AL USED		
•			9116-13512' (506) 13588-13598' (60)						911	6-13512		Acdz w/33309 gal 7 ½%; Frac w/3258778# sand &						
·	•	1358	8-13598	(60)								2650986 g	al flui	id				
	•																	
· .																		
28.										TION						•		
Date First Production Production Method (Flowing, gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)																		
3/6/13 Pumping Producing									0.1.0									
Date of Test 4/11/13	Hour	s Tested 24	Ch	oke Size		Prod'n For Test Period		O11 •	- Bbl		Gas I	S - MCF	ıw	ater - Bl		Gas - C	Oil Ratio	
Flow Tubing	Casir		Cal	culated	24	Oil - Bbl.				43 MCE	<u> </u>	656 Water - Phi	L	162		ADI (Co)		
Flow Tubing         Casing Pressure         Calculated 24- Oil - Bbl.         Gas - MCF         Water - Bbl.         Oil Gravity - API - (Corr.)           Press. 410#         160#         Hour Rate         543         656         1629									7.)									
29. Disposition of Gas (Sold, used for fuel, vented, etc.)  30. Test Witnessed By																		
Flaring Adam Olguin										1								
31. List Attachments																		
Logs, Deviation Report, Directional Surveys																		
32. If a temporary						e location of the	tempo	rary r	it.	\								
33. If an on-site b	-			-			•	٠.				<del></del>						
33. II all on-site t	ourrar Wal	useu at th	ic well, lej	ort the t	Aau 100		one dal	iai.										
I hereby certij	h, that	ha info	mation	hours	n hat	Latitude	e form	in to	21.0	and some	lata	Longitude	of	kassil	ada:	NA	AD 1927 1983	
nereby certif	y inai į	ne injori	mation S	nown (		<i>n staes of this</i> Printed	Jorm	is ir	ue c	ини сотр	ieie	io ine dest	oj my	Knowl	eage t	ına vette,	′	
Signature	1	$\overline{\Lambda}$	بملا				ormi I	Davis	S	Tit	le 1	Regulatory	Analy	vst		Date:	4/12/13	
John States																		
E-mail Address: sdavis@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

Southeaster	n New Mexico	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A"			
T. Salt 560'	T. Strawn	T. Kirtland	T. Penn. "B"			
B. Salt1844'	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	Т.	T. Morrison				
T. Drinkard	T. Rustler 455'	T.Todilto				
T. Abo	T. Bone Springs Lm 6658'	T. Entrada				
T. Wolfcamp	T. 1 <sup>st</sup> Bone Spring 7906'	T. Wingate				
T. Penn	T. 2 <sup>nd</sup> Bone Spring 8687'	T. Chinle				
T. Cisco (Bough C)	T	T. Permian				

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