Submit To Appropriate District Office Two Copies District 1				State of New Mexico  BBS OCD erals and Natural Resources						Form C-105 Revised August 1, 2011							
District II								30.025.4				API NO.					
District III 1000 Rio Brazos Rd., Aztec, NM 87410  DEC 0 1 2014 Conservation Division District III 1000 Rio Brazos Rd., Aztec, NM 87410									2. Type of Lease  STATE   FEE   FED/INDIAN								
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 RECEIVED  RECEIVED										-	3. State Oil & VB-2097				2111121	All	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG									DLOG		V 5-2077						
4. Reason for filing:									/D-1449		5. Lease Name Fruit State		it Agree	ment Name	c		
COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells																	
C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Releas #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K N										or	1						
	ELL 🗆	] WORK	OVER 🔲	DEEPE	NING	□PLUGBACk		IFFERE	NT RESERV				***************************************				
<ol> <li>Name of Operator</li> <li>Yates Petroleum</li> </ol>		ation							9. OGRID 025575								
10. Address of Ope		ation							11. Pool name or Wildcat								
105 South Fourth	·····	<del></del>				Danas	Feet from the			SWD; Cherry Canyon (S N/S Line Feet from the							
12.Location   Surface:	Jnit Ltr A	Sect		Townsl 21S		Range 34E	Lot		330	10	N/S Line North	330		E/W Lin	16	County	
BH:								<del></del> -	330					Dask		1500	
13. Date Spudded RH 3/26/14 RT 3/31/14	Date Spudded 14. Date T.D. Reached 15. Date Rig Released 16. Date Completed 7/16/14 4/23/14 4/25/14 7/16/14						eted	ed (Ready to Produce)  17. Elevations (DF and RKB, RT, GR, etc.) 3,707' GR 3,726' KB									
18. Total Measured Depth of Well 7,308'					19. Plug Back Measured Depth 7,260°				). Was Direct No	iona				Type Electric and Other Logs Run ,,Hi-Res Laterolog Array,CBL			
22. Producing Inte 5,814'-7.118'			ipletion - "	Γορ, Bot	om, Na	nne											
23.					<u>CAS</u>	ING REC	ORE			ing							
CASING SIZ	E		GHT LB./. onductor			DEPTH SET 40'		Н	OLE SIZE		CEMENTIN 6.5 yds redi-r			AMO	TNUC	PULLED	
13-3/8" 48#,54.5#				1,840'				17-1/2"			1195 sx (circ)						
9-5/8"			36#,40#	5,715'			-   -	12-1/4"			1622 sx (circ)						
, 7"			26#			7,308' 8-3/4"				845 sx (circ)							
24.				LINER RECORD						25.				ORD			
SIZE	TOP	)P BC		MOTTC		SACKS CEMENT		SCREE	SCREEN S				EPTH SET PA 5,759'		PACK	ER SET	
	-		<del></del>								0-1/2		1,739		·····		
26. Perforation		iterval, si	ze, and nu	nber)				27. A	CID, SHOT,	FR.	ACTURE, CI						
5.814'-7,118' (221)					5,814'				INTERVAL								
							2,011 7,110			A total of 1,172,800# 16/30 Brady sand.							
7110th 011,172,000, 70,00 Enter Sille.																	
28.			T =						CTION_				E 777			**	
Date First Product 7/17/14 1 <sup>st</sup> inje			Produc	tion Mcl	nod (#1	owing, gas lift, p	oumping	z - Size a	md type pump	)	Well Statu SWD	s (Prod	t. or Shu	t-in)			
Date of Test	Hours	Tested		oke Size		Prod'n For Test Period		Oil - B		<u> </u>	s - MGE	Wa	iter - Bb			Oil Ratio	
Flow Tubing Press.	Casin	ig Pressur		lculated ur Rate	24-	Oil - Bbl.		Ga 	s - MCF		Water - Bbl.		Oil Gravity - API - (Corr.)		v(r.)		
29. Disposition of		ld, used f	or fuel, ver	ited, etc.,		ERMITTING				!		30. 1	est Witn	nessed By		Mary a story to the story of th	
31. List Attachments Logs, Deviation Survey P&A NR P&A R																	
32. If a temporary pit was used at the well, attach a plat																	
33. If an on-site burial was used at the well, report the es CSNG CHG Loc																	
Thereby certify that the information shown o. TA																	
Signature	Ju	12 mil	Mi	tta	Prin Nar	ted ne <u>Laura W</u>	atts	Ti	tle <u>Regulat</u>	огу	Reporting Te	chnicia	<u>an</u> D	ate <u>Jr</u>	ıly 24	1, 2014	
E-mail Address	: <u>laura(</u>	<u>@yatesp</u>	etroleum.	com								k	1		•		

## **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	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn À			
T. Salt 1,993'	T. Strawn	T. Kirtland	T. Penn. "B			
.B. Salt 3,655'	T. Atoka	T. Fruitland	T. Penn. "C			
T. Yates 3,896'	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. Cherry Canyon 5,733'	T. Morrison				
T. Drinkard	T. Brushy Canyon 7,220'	T.Todilto				
T. Abo	T. Rustler 1,843'	T. Entrada				
T. Wolfcamp	T.Tansill 3,769'	T. Wingate				
T. Penn	T.Capitan 4,458'	T. Chinle				
T. Cisco	T.Lamar 5,645'	T. Permian	OH, OB CAS			

			OIL OR GAS SANDS OR ZONE
No. 1, from	to	No. 3, from	to
No. 2, from	to	No. 4, from	toto
	IMPORT	ANT WATER SANDS	
Include data on rate of wate	r inflow and elevation to whic	h water rose in hole.	
No. 1, from	to	feet	
No. 2, from	to	feet	**********
		feet	
I	LITHOLOGY RECO	RD (Attach additional sheet i	f necessary)

From	То	Thickness In Feet	Lithology	Fi	rom	То	Thickness In Feet	Lithology
			,					
					!	<u> </u>		
						t		