Submit To Appropr Two Copies		State of New Mexico						Form C-105									
District I 1625 N. French Dr.	Energy, Minerals and Natural Resources					Revised August 1, 2011 1. WELL API NO.											
District II 811 S. First St., Arte District III		Oi	l Conservat	tion	Divi	sio	n		30-015-41604 2. Type of Lease								
1000 Rio Brazos Ro District IV			20 South S				Pr.		STA	TE	🛛 FE		FED/IND	IAN			
1220 S. St. Francis	Dr., Santa Fe,			Santa Fe, N	M/	8750)5			3. State Oil & Gas Lease No.							
		TION O	RRECO	DMPL	ETION RE	POF	RT A	ND	LOG				(- -				
4. Reason for fili	P.									;	5. Lease Name or Unit Agreement Name Lola BUG						
🖾 COMPLETI	ON REPOR	XT (Fill in bo	xes #1 thro	xes #1 through #31 for State and Fee wells only)						6. Well Num 1H	ber:		En				
#33: attach this at										or	111	RECEIVED					
7. Type of Comp	letion:			ure report in accordance with 19.15.17.13.K NMAC)						R D OTHER	APR 01 2014						
8. Name of Opera	itor			DEEPENING PLUGBACK DIFFERENT RESERVOI						9. OGRID		NMOCD ARTESIA					
Yates Petroleun		on			-						025575 MINACO ANT						
105 South Four 12.Location	th Street, A Unit Ltr	rtesia, NM		38210 Township Range Lot			Feet from the			10	Artesia; Glorie N/S Line Fee					County	
Surface:	L	21		8S	26E				Feet from the 2040		South		230		West	Edd	
BH:	L	20	1	8S	26E				2235		South		330		West	Edd	iy iy
13. Date Spudded RH 11/26/13	14. Date	T.D. Reache		-	g Released	•.			Date Comple 3/11/14	etec	d (Ready to Produce)				L Elevations (DF and RKB,		3,
RT 12/8/13				12/23/13										RT, GR, etc.) 3,414 GR			
18. Total Measure 7,464'	ed Depth of V	Well		19. Plug Back Measured Depth 7,417'				20. Was Directiona Yes (Attached				21. Type Electric and Other Logs Run CBL-VDL-GR-CCL					
22. Producing Int 2,850'-7,400		his completion	n - Top, Bo	ttom, Na	ame		ł.						. .				
23.	/ 1030			CAS	ING REC	OR	D (R	epo	ort all str	in	gs set in w	ell)					
CASING SIZ	ZE	WEIGHT I	.B./FT.						CEMENTING RECORD AMOUNT PULLED 6 sacks redi-mix to surface								
9-5/8" 36#				1,410'			14-3/4"			1146 sx (circ)							
5-1/2" 17#				7,464'			8-1/2"			1225 sx (circ)							
	.																
24. SIZE	TOP		BOTTOM	LINER RECORD DTTOM SACKS CEMENT						25. SI2		NG RE EPTH S		PACKI	ER SET		
											2-7/8" 2,262'						
26. Perforation	record (inter	val, size, and	number)		· · ·		27.	ACI	D, SHOT, I	FR.	ACTURE, CI	L EMEI	VT, SQ	UEEZI	<u> </u>		
2,850'-7,40						DEPTH INTERVAL 2,850'-7,400'			AMOUNT AND KIND MATERIAL USED Acidized with 57,500g 15% HCL acid, frac with a								
									total of 3,547,140# 100 Mesh, 20/40 Brady and								
20		PRODUCTION						16/30 Super LC sand.									
28. Date First Produc	tion			hod (Fla	owing, gas lift, p						Well Statu		d. or Shi	ıt-in)	,		
		umping Choke Size	Choke Size Prod'n For			Oil - Bbl Ga			Ga	Producin s - MCF	ater - Bl	ater - Bbl. Gas - Oil Rati					
3/23/14 Flow Tubing	24 Casing P	ressure	NA Calculated	24-	Test Period Oil - Bbl.		52		• MCF	_	51 Water - Bbl.		1056		AP1 - (Cor		
Press. 100 psi	95 ps		Hour Rate	27-	52			51		;	1056		NA		MT- (C0/	.)	,
29. Disposition of Gas (Sold, used for fuel, vented, etc.) Sold J. Serrano																	
31. List Attachments Surveys, Log																	
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 certif	fy that the	informatic	n shown	on boti		form	is tri	ue c	and comple	ete		of my	knowl	edge ı	nd belief	192/ [983
L C	zerthe	ute f	r	Print	ted												
Signature	Sawa	Wat	5	Nam	ne <u>Laura Wa</u> t	<u>tts</u>	Т	fitle	e <u>Regulator</u>	y F	Reporting Tec	hnici	<u>an</u> D	ate	March 3	1, 2014	:
E-mail Address: <u>laura@yatespetroleum.com</u>																	

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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

Southeasterr	n New Mexico	Northwestern New Mexico				
T. Anhy	T. Canyon	T. Ojo Alamo	T. Penn A			
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B			
B. Salt	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 900'	T. Simpson	T. Mancos	T. McCracken			
T. Glorieta 2,275'	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. Yeso 2,425'	T. Entrada				
T. Wolfcamp		T. Wingate				
T. Penn		T. Chinle				
T. Cisco		T. Permian				

OIL OR GAS SANDS OR ZONES

No. 1, from	No. 3, fromtoto
No. 2, fromtoto	No. 4, fromtoto

IMPORTANT WATER SANDS

Include data on rate of water inflow and elevation to which water rose in hole.

No. 1, from	to	feet
No. 2, from	to	feet
No. 3, from		

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
						•	
						:	Au