<u> </u>						•										
Submit To Appropriate District Office Two Copies				State of New Mexico							Form C-105					
District 1 1625 N. French Dr., Hobbs, NM 88240				Energ	y, Minerals ar	nd Nat	tural	Res	sources		Revised August 1, 2011 1. WELL API NO.					
District II 811 S. First St., Artesia, NM 88210					0.1.0	ı	n				1. WELL API NO. 30-015-41773					
District III					Oil Conserva					ſ	2. Type of Lease					
1000 Rio Brazos Ro <u>District 1V</u>					1220 South S				•	-	3. State Oil &		FEE		ED/IND	DIAN
1220 S. St. Francis					Santa Fe,							. 045 E				
		LETION	N OR F	RECOM	PLETION RE	EPOR	RT A	ND	LOG				N	IM OI	Licoi	SERVAT
Reason for fili	ng:									1	5. Lease Name or Unit Agreement Armesia DISTRICT Abundance AVZ					
🛛 COMPLETI	ON REP	ORT (Fill	in boxes	#1 through	#31 for State and Fe	ee wells	only)				6. Well Number: JUN 1 8 2014					
					Isthrough #9, #15 E					/or	3H					
33; attach this ar 7. Type of Comp		to the C-I	44 closur	e report in a	eccordance with 19.	.15.17.13									RECE	IVED
🛛 NEW V	VELL [] WORKO	VER 🗌	DEEPENI			DIFFE	REN	TRESERV	<u>'OIR</u>						
3. Name of Opera Yates Petroleun		ation									9. OGRID					
0. Address of Op		ation							· · ·		025575 11. Pool name or Wildcat					
05 South Four		· · · · · · · · · · · · · · · · · · ·				<u> </u>					N. Seven Rivers; Glorie					
2.Location	Unit Ltr B	Section 23	. 11	Township 19S	Range	Lot			Feet from the from the from the formation of the formatio		N/S Line North	Feet fr		E/W E		County Eddy
BH:	<u>В</u>	14		193	23E 25E				330	-	North	198		Eas		Eddy
3. Date Spudded		ite T.D. Re	ached		Rig Released			16 1		eted	(Ready to Prod					F and RKB,
RH 2/3/14 RT 2/7/14	2/1	7/14	actica)/14				5/2/14	ereu	(Ready to 1100					447' GR
8. Total Measure		of Well			Back Measured Do	epth					Survey Made?	2		-	ric and O	ther Logs Run
7,499' 2. Producing Inte 3,040'-7,381'		f this comp	pletion - 7	7,433 Top, Bottom				10	es (Attache			:	CE	<u>эг</u>		
3.	1030			C	ASING REC	CORI	$\overline{\mathbf{D}}$ (R	eno	rt all str	ring	s set in we	ell)				
CASING SIZ	ZE		HT LB./I		DEPTH SET			HOL	LE SIZE	C	CEMENTIN	G RECO		A	MOUNT	PULLED
20" Conducto				or 60'				<u> </u>			6 sacks redi-mix to surface					
<u>9-5/8" 36#</u> <u>5-1/2" 17#</u>			17#	7,480'			8-1/2"			560 sx (circ) 1250 sx (circ)						
4.					INER RECORD					25.	<u>г</u>	UBING				
NZE	TOP		BOT	OTTOM SACKS CEMENT					SIZ							
			_							2-7	/8"	2,26	5'			
6. Perforation	1 record (in	terval, size	and nun	nber)			27	ACII	D. SHOT.	FRA	CTURE, CE	<u> </u> MENT	SOU	EEZE	L ETC.	
3,040'-7,381'		,	,	DEPTH INTERVAL						AMOUNT AND KIND MATERIAL USED						
						3,040'-7,381'					Acidized with 56,900 gals 20% HCL acid, frac with a total of 5,672,413# 100 Mesh, 40/70 Brady, 40/70					
										Premium White sand.						
8.						PRO	DDU	CT	ION		1					
Date First ProductionProduction Method (Flowing, gas lift, Flowing5/3/14Flowing					pumping	ving - Size and type pump)				Well Status (Prod. or Shut-in) Producing						
Date of Test	Hours Tested Choke Size Prod'n For Oil - Bbl				Gas - MCF Water - Bbl. Gas - O					Oil Ratio						
6/13/14 Tow Tubing	24	g Pressure		A	Test Period Oil - Bbl.			116 Gas - MCF		MCF W			268 Oil Gr	avity - A	NA PL-(Co	
ress. 240 psi		0 psi		r Rate	116		Ì	13			Vater - Bbl. 1268	ĺ	NA	-	r1-(C <i>0</i>	(7.)
9. Disposition of Sold	Gas (Sold	d, used for	fuel, vent	ed, etc.)	l							30. Tes J. E	t Witne Domin	essed By guez		
 List Attachmer Log, surveys 																
				-	h the location of the		• •	it.								
3. If an on-site by	irial was	used at the	well, rep	ort the exac	location of the on-	-site buri	ial:									
herehu cortifi	that th	e inform	ation el	nown on t	Latitude oth sides of this	s form	is to	10 11	nd compl	010	Longitude	m, b.	mula	dae ar	NA d balia	<u>ND 1927 1983</u> f
nereby certify	, mai m	e mjorni	A A	IUWN ON E	oon sides of this	sjorm	15 111	ue al	ia comple	eie I	o ine vest 0j	ту к	iowie	uge an	u venej	I
1	<u>.</u> .	. 1	1 lat		inted	stta	а	 .1					De	to I	uno 17	2014
lignature	qu	<u>re p</u>	M	<u>n</u> N	ame <u>Laura Wa</u>	<u>ins</u>	"1	itle	Regulator	r <u>y R</u>	eporting Tech	nician	Da	$100 \underline{1}$	une 17	, 2014

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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. 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 560'	T. Montoya	T. Point Lookout	T. Elbert			
T. San Andres 880'	T. Simpson	T. Mancos	T. McCracken			
T. Glorieta 2,465'	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 2,678'	T. Entrada				
T. Wolfcamp	Τ	T. Wingate				
T. Penn	Τ	T. Chinle				
T. Cisco	Τ	T. Permian				

OIL OR GAS SANDS OR ZONES

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

IMPORTANT WATER SANDS

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

2

No. 1, from	to	feet
		feet
No. 7 from	to	feet

LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
					:			
				1			-	MG
· ·								
· ~								
								45 M
							:	
							1	
	- 1							