1 2													·					
Subhit To Appropriate District Office Two Copies NM OIL CONSERVATION State of New Mexico										Form C-105								
Two Copies NM OIL CONSERVATION French Dr., Hobbs, NM 88240 ARTESIA DISTRICT										Revised August 1, 2011 1. WELL API NO.								
District II										30-015-39749								
District III										ļ	2. Type of Lease							
1000 Rio Brazos Rd., Aztec, NM 87410 1220 South St. Francis Dr.										STATE FEE FED/INDIAN 3. State Oil & Gas Lease No.								
1220 S. St. Francis Dr., Santa Fe, NM 87303 RECEIVED Santa Te, 19191 67303										V-3459								
		LE <u>TI</u>	ON C	R REC	OMPL	ETION RE	POF	RT A	ND	LOG		9 / T. C. Rober 4 - 19 - 1	Citors, Stoff open	· · · · ·		4 14 strategy ap.	是例识的	
4. Reason for fili	ing:											Lease Nam Southland						
⊠ COMPLET		Ì	•		•			• •				6. Well Num 2H						
#33; attach this at											or							
	WELL [⊒ woi	RKOVE	R 🗆 DEE	PENING	□PLUGBACI	К	DIFFE	REN	IT RESERV	OIR							
8. Name of Opera Yates Petroleur		ration										9. OGRID 025575						
10. Address of O	perator											11. Pool name				· · · · · · · · · · · · · · · · · · ·		
105 South Four						I D	17.4			Feet from t	la a	Turkey Track; Bone Spring (Oil) N/S Line Feet from the E/W Line County					Country	
12.Location Surface:	Unit Ltr P		Section		nship 98	Range 29E	Lot			200	HC	South 510				East	Eddy	
BH:		+	24		os	29E	 			230		North	656			East	Eddy	
13. Date Spudded	i 14. D). Reach	ed 15	. Date Rig	g Released			16.	Date Compl	eted	(Ready to Prod		ice) 17.		evations (DF	and RKB,	
2/11/14 RH 4/24/14 RT		- 537 1			5/23/14	114			20	9/13/14) C					374' KB	
18. Total Measur 12,775'	SIN 1	or wer	11		19. Plug Back Measured Depth 12,722' 8/71					es (attache				CBI		ectric and O	her Logs Run	
22. Producing Int 8,527'-12,655				on - Top, I	Bottom, N	0111												
23.					CAS	ING REC	OR	D (R	epo	ort all str	ring	gs set in w	ell)					
CASING SI	ZE	W	/EIGHT			DEPTH SET				LE SIZE		CEMENTIN				AMOUNT	PULLED	
13-3/8"			Condu 48			169' 375'				30" 7-1/2"		Redi-mix 517 sx						
9-5/8"		36#,40#			3,670'			12-1/4"			4530 sx (circ)							
5-1/2"			17	#		12,770'			8	-1/2"		2510 sx (TC	OC 18'	CBL)				
24.					LIN	ER RECORD				I	25.	1	TIRD	IG RE	CORE)		
SIZE	BOTT		BOTTOM			SACKS CEMENT		SCREEN SI		SIZ	ZE DEPTH					ER SET		
	 							-			2-7	7/8"	7,4	108'				
26. Perforation	record (i	nterval.	. size, an	d number)				27	ACI	D SHOT	FR	ACTURE, CE	<u>l</u> EMEN	T SOI	JEEZ	E ETC		
8,527'-12,655		,		ŕ				DEP	TH I	NTERVAL		AMOUNT A	ND K	IND M	ATER	IAL USED		
	8,527'-12,655'							Acidized with 91,000 gals 7-1/2% HCL acid, frac with a total of 4,031,223# 16/30 RCS and 20/40										
												White Sand		331,443)# 1U/	30 KCS all	u 20/40	
28.							PR	ODU	JC7	ΓΙΟΝ								
Date First Product 9/14/14	ction			oduction M Pumping	lethod (FI	owing, gas lift, p	umpin	ig - Size	e and	type pump))	Well Statu		l. or Shi	ıt-in)		·	
Date of Test	Hour	s Tested		Choke Si	ze	Prod'n For	·····	Oil -	Bbl		Gas	s - MCF		ater - Bl	ol.	Gas - (Dil Râtio	
9/17/14 Flow Tubing	24	ıg Press		24/64 ² Calculate		Oil - Bbl.		42		MCF		96 Water - Bbl.	1	1387		NA NA		
Press. 520 psi		0 psi	suic	Hour Rat		427		1	590		1	1387		NA NA	_	- API - <i>(Cor</i>	r.)	
29. Disposition o Sold		ld, usea	d for fuel	, vented, ei	c.)								30. T J.	l est Witi Wyatt	nessed	Ву		
31. List Attachme Log, surveys																		
32. If a temporary	-			•			•		it.									
33. If an on-site b	ourial was	s used a	it the wel	l, report th	e exact lo		site bu	irial:										
I hereby certij	fy that t	he info	ormati	on showi	on boti	<u>Latitude</u> h sides of this	form	n is tri	ие а	nd compl	ete	Longitude to the best o	of my	knowl	edge		D 1927 1983	
Signature	DNA.	2 I,	1 /27	405	Print Nam		tts	т	Γitl⊖	Regulato	rv D	Reporting Tec	hnicia	n D	ate S	Sentember	25, 2014	
E-mail Address	s: laura6	Dyates	netrole	ım.com	14411	io <u>Laura wal</u>	ιτ ο	1	1110	<u>rregulato</u>	ıy P	ceporting rec	muela	<u></u> D	عات ع	<u>cptember</u>	20, 2014 Ah	
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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

	Southeast	ern 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	1,810'	T. Miss	T. Pictured Cliffs	T. Penn. "D				
T. 7 Rivers	1,894'	T. Devonian	T. Cliff House	T. Leadville				
T. Queen	2,735'	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. Delaware Sand	T. Morrison					
T. Drinkard		T. Bone Springs 5,945'	T.Todilto					
T. Abo		T.Rustler 330'	T. Entrada					
T. Wolfcamp		T. Tansill 1,620'	T. Wingate					
T. Penn		T.Capitan Reef 3,163'	T. Chinle					
T. Cisco		T.Cherry Canyon 3,738'	T. Permian					

 OIL OR GAS SANDS OR ZONES

 No. 1, from.
 to.
 No. 3, from.
 to.
 No. 4, from.
 to.
 to.

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...

LITHOLOGY RECORD (Attach additional sheet if necessary)

			DITITOLOGI TELEGIED (`				
From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
					!			