Submit To Appropriate District Office Two Copies District I 1625 N. Franch Dr. Hobbs NM 88240				State of New Mexico Energy, Minerals and Natural Resources						Form C-105 Revised August 1, 2011								
1625 N, French Dr., Hobbs, NM 88240 District II				070							1. WELL API NO. 30-025-41762							
811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410				Oil Conservation Division								2. Type of Lease  STATE   FEE   FED/INDIAN						
District IV 1220 S. St. Francis Dr.				1220 South St. Francis Dr. Santa Fe, NM 87505							-	3. State Oil &				_ FEDAINDI	AN	
			1	<b>500</b>						100				F0 550			8 N 201 10 N 10 N 10 N 10 N 10 N 10 N 10	
4. Reason for filing		EHON	OR R	ECO	MPL	ETION REI	PORI	A	ND	LOG	-	5. Lease Name	or Il	nit Apr	reemen	t Name		
□ COMPLETION     □ COMPLETION		DT (Ell l	n haves #	I throw	sh #31 f	or State and Fee	walle o	nls/)				6. Well Numb	JAL U	INIT	Comon	· · · · · · · · · · · · · · · · · · ·		
												o. Wen Numb	er, ou	1				
#33; attach this and 7. Type of Complet	the plat t										or							
X NEW WE	LL DY	WORKOV	ER 🗆 D	EEPEN	ING [	PLUGBACK	DIF	FER	RENT	RESERVO								
8. Name of Operato		EGACY I	RESERV	ES OP	ERATI	NG LP						9. OGRID 240974						
10. Address of Open	rator			20 01	DIG: II	10 121						11. Pool name						
		O BOX 10 IIDLAND		02								JALMAT;TAN-YATES-7RVRS/ LANGLIE MATTIX;7RVRS-Q-G						
12.1200dtion	Init Ltr	Section	n	Towns		ip Range		ot !		Feet from the		N/S Line Feet from the		ne E/W Line		County		
Surface:	В	24		245	3	36E				420'		NORTH	1510	,	E	AST	LEA	
BH:																		
13. Date Spudded 5/23/14		e T.D. Rea 5/29/14	iched		ate Rig /30/14	Released			16. E	Oate Comple 6/13/14	eted	d (Ready to Produce)  17. Elevations (DF and RKB, RT, GR, etc.) GL 3,312'  KB 13.0'						
18. Total Measured 3,850	Depth of	f Well		19. Plug Back Measured Depth 3,722					20. Was Directional Survey Made? 21. Typ				ype El	pe Electric and Other Logs Run Cement Bond, Comp. Neutron				
22. Producing Inter Top of Yates (3				2'), Qu	ieen (35	(92')												
23.						ING REC	ORD	(R			ing							
CASING SIZE 8-5/8"			4T LB./F 24#	B./FT. DEPTH SET HOLE SIZE 1,225' 12-1/4"							CEMENTING RECORD AMOUNT PULLED  226 sks 0							
5-1/2"			15.5#			3,850		7-7/8"				820 sks				0		
	_						_								_			
	_						_								+			
24.					LINI	ER RECORD					25.	1	UBI	IG RI	ECOR	D		
SIZE None			BOT	TOM		SACKS CEM	ENT	SCR	EEN		SIZ 2-7			27'	SET		ER SET	
None			-				-				2-1	70	30	41		30	43	
26. Perforation re	cord (int	terval, size	, and num	ber)				27.	ACII	D, SHOT,	FRA	ACTURE, CE	MEN	T, SC	UEEZ	ZE, ETC.		
3690'-3694',3652'-3674',3641'-3647',3613'-3616',3592'-3602' @ 2 shots/foo						of	DEPTH INTERVAL				AMOUNT AND KIND MATERIAL USED Acidize w/2500 gal 15% NEFE HCL w/2500# rock salt							
(45 ft total, 90 shots) - Langlie Mattix 3508'-3518' @ 2 spf (10 ft total, 20 shots)																		
3279'-3289' @ 2 spf (10 ft total, 20 shots) 3058'-3068' @ 2 spf (10 ft total, 20 shots)				s) - Jalmat					9'-328	'-3289' Acidize w/1000			gal 15% HCL; Frac w/12# X-link + 101,000# 20/40 sand gal 15% HCL; Frac w/12# X-link + 100,240# 20/40 sand					
	pi (10 ii	total, 20 s	110(3) - 04	mat			-	-	8'-300			Acidize w/1000	gal 15%	HCL4 I	rac w/12	2# X-link + 100,7	140# 20/40 sand	
28. Date First Producti	On		Producti	on Met	hod (Fl	owing, gas lift, p	PRO				1	Well Statu	(Pro	d or S	hut_in)			
6/13/14	OII					ump - Pumpin				туре ритр)	,	Producing						
Date of Test 6/13/14	Hours 24 Ho	Tested	Cho	ke Size		Prod'n For Test Period 24 Hr	1	Oil - Bbl 8.0		Gas 8.0	ias - MCF		Water - Bbl. 461.0		Gas -	Oil Ratio		
Flow Tubing	Casing	g Pressure		culated	24-	Oil - Bbl.						Water - Bbl.		Oil Grav		y - API - (Co	rr.)	
Press. 80 PSI		PSI		r Rate		8.0			8.0		1	461.0						
29. Disposition of	Gas (Sold	d, used for	fuel, vent	ed, etc.,											itnesse			
31. List Attachmer	nts	-						-						Deway	ne Bat	tchel/Manue	el Soriano	
32. If a temporary	pit was u	ised at the	well, attac	h a pla	t with th	ne location of the	e tempor	rary j	pit.									
33. If an on-site bu	rial was	used at the	well, rep	ort the	exact lo		site bur	ial:										
I hereby certiff	Sthat th	ne inform	ation si	hown			s form	is ti	rue o	and comp	lete	to the best	of my	knov	vledge		AD 1927 1983	
Signature A	mo	4/-	ña			Printed Name: LAI	JRA PI	NA		Title: CO	MP	LIANCE COO	ORDE	NATO	R I	Date: 03/0.	3/2017	
E-mail Address	S																	



## **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

Souther	astern 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 3004'	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers 3222'	T. Devonian	T. Cliff House	T. Leadville				
T. Queen 3592'	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	T.Todilto					
T. Abo	T.	T. Entrada					
T. Wolfcamp	T.	T. Wingate					
T. Penn	T.	T. Chinle					
T. Cisco (Bough C)	T.	T. Permian					
- 2.22			OIL OR GAS				

	OIL OK GAS
	SANDS OR ZONES
lo. 1, from3004'to3220'	No. 3, from3592'to3706'
No. 2, from3220'to3592'	No. 4, fromto
IMPOR	RTANT WATER SANDS
nclude data on rate of water inflow and elevation to w	hich water rose in hole.
lo. 1, fromtoto	feet
lo. 2, fromtoto	feet
No. 3, fromtoto	feet
THE STATE OF THE SELECTION OF THE STATE OF T	

## LITHOLOGY RECORD (Attach additional sheet if necessary)

From	То	Thickness In Feet	Lithology	From	То	Thickness In Feet	Lithology
			16				