Submit To Appropriate District Office Two Copies District 1 1625 N. French Dr., Hobbs, NM 88240 District II				State of New Mexico Energy, Minerals and Natural Resources					-	Form C-105 Revised August 1, 2011 1. WELL API NO.							
811 S. First St., Artesia, NM 88210 <u>District III</u> 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> 1220 S. St. Francis Dr., Santa Fe, NM 87505				Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505						30-025-41763 2. Type of Lease □ STATE X FEE □ STATE X FEE □ STATE X FEE □ STATE X FEE							
WELL C	COMP	LETION	OR F	RECO	MPL	ETION REI	POR	TA	ND	LOG			62	0.923			
4. Reason for fili	ng: ON REF	ORT (Fill i	n boxes i	R RECOMPLETION REPORT AND LOG					+	S. Lease Name or Unit Agreement Name COOPER JAL UNIT 6. Well Number: 602							
C-144 CLOS #33; attach this an											or						
 Type of Comp X NEW W 	letion: ELL					PLUGBACK					IR						
8. Name of Opera		LEGACY	RESERV	ES OP	ERATI	NG LP						9. OGRID 240974					
10. Address of O	perator	PO BOX 1 MIDLANE		702								11. Pool name JALMAT;TA LANGLIE M	N-Y	TES-7			
12.Location	Unit Ltr			Township Range		Range	Lot	Lot		Feet from the				Feet from the			County
Surface:	B	24		245	8	36E				1180		NORTH	2180			EAST	LEA
BH:																	
13. Date Spudded 5/13/14		oate T.D. Re 5/21/14	ached	15. Date Rig Released 5/22/14					16.	Date Comple 6/7/14	Completed (Ready to Produce) 17. Elevations (DF and R 4 RT, GR, etc.) GL 3,319 KB 13.0'						
18. Total Measur 3,850'				19. Plug Back Measured Depth 3,800'					20. Was Directional Survey Made? Inclination survey regularly taken				21. 1			Other Logs Run omp. Neutron	
22. Producing Int Top of Yates				22'), Q	ueen (30	504')		Dan		all stains		at in mult)					
23. CASING SL	ZE	WEIG	HT LB./	CASING RECORD (Rep B./FT. DEPTH SET				Kep				CEMENTING RECORD AMOUNT PUL			PULLED		
8-5/8"			24#		1,223'				12-1/4"			245 sks		e onto	0		0
5-1/2"			15.5#	1		3,850'		7-7/8"			740 sk		iks		0		
													_		+		
24.					LIN	ER RECORD					25.		TIBI	NG RI	FCC	ORD	
SIZE	TOP		BO	SOTTOM SACKS CEMI		ENT	SCREEN			SIZ 2-7	ČΕ	D	EPTH :		PAC	KER SET	
None			-								2-1	78		123	-		3021
3604'-3612',366	7'-3692'	interval, size ,3715'-3718			2 shots	/ft (40 ft total, 8	0			ID, SHOT, INTERVAL	FR/		AND	KIND	MA	FERIAL USEI	
shots) Langlie M 3518'-3528' @ 2	shots) L						604'-3730' 518'-3528'			Acidize w/2500 gal 15% NEFE HCL w/2500# rock salt Acidize w/1000 gal 15% ffCL; Frac w/12# X-link + 101,220# 20/40 saud							
3282'-3292' @ 2 spf (10 ft total, 20 shots)				Jalmat 3282'-3292'							Acidize w/1000 gal 15% HCL; Frae w/12# X-link + 100,860# 20/40 sand						
3074'-3084' @ 2 spl (10 ft total, 20 shots) Jalmat 3074'-3084' Acidize w/1000 gal 15% HCL; Frae w/12# X-link + 99,0008 20/4							000# 20/40 sand										
28. Date First Produ 6/7/14	ction					owing, gas lift, p ump - Pumpin)	Well Statu Producing		od. or S	hut-	in)	
			riogi	cssive c	avity r	ump - rumpin	g						\$			_	
Date of Test 6/11/14			Ch	hoke Size Prod'n For Test Period 24 Hr					Ga: 13.	as - MCF 3.0		Water - Bbl. 216.0		Gas-	Oil Ratio		
Flow Tubing Press.		ng Pressure		lculated ur Rate	24-	Oil - Bbl. 12.0			Gas -	- MCF		Water - Bbl. 216.0		Oil	Grav	vity - API - (C	orr.)
70 PS1 66 PSI 29. Disposition of Gas (Sold, used for fuel, vented, etc.) 30. Test Witnessed By																	
Sold 31. List Attachm	ients .				a.								I	Deway	yne	Batchel/Manu	iel Soriauo
32. If a temporar	ry pit was	s used at the	well, atta	ich a pla	t with th	ne location of the	e tempo	orary p	pit.				-				
33. If an on-site	burial wa	is used at the	e well, re	port the	exact lo		site bu	rial:				Langituda					1412 1027 1082
I hereby cert	ify that	the inform	nation s	hown	on bot	h sides of this	s form	is ti	rue	and compl	lete	Longitude to the best	of my	knov	vled		AD 1927 1983 lef
Signature (Laur	afr	ra			Printed	URA P					PLIANCE CO				-	03/03/2017
E-mail Addre	ess																

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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

Southea	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 3018'	T. Miss	T. Pictured Cliffs	T. Penn. "D"				
T. 7 Rivers 3222'	T. Devonian	T. Cliff House	T. Leadville				
T. Queen 3660'	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	Т.	T. Entrada					
T. Wolfcamp	Т.	T. Wingate					
T. Penn	Т.	T. Chinle					
T. Cisco (Bough C)	Τ.	T. Permian					

SANDS OR ZONES

No.	1,	from 3018'	to 3222'
No.	2,	from 3222'	to 3660'

No. 3, from....**3660'**.....to...**3752'**..... No. 4, from.....to.....

IMPORTANT WATER SANDS

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

LITHOLOGY RECORD (Attach additional sheet if necessary)

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