Submit To Appropriate District Office Two Copies				State of New Mexico						Form C-105							
District I				Energy, Minerals and Natural Resources						Revised August 1, 2011							
District II 811 S. First St., Artesia, NM 88210										1. WELL API NO. 30-015-41401							
District III		Oil Conservation Division						ľ	2. Type of Lease								
1000 Rio Brázos R District IV		1220 South St. Francis Dr.						.	STATE FEE FED/INDIAN 3. State Oil & Gas Lease No.								
1220 S. St. Francis				Santa Fe, NM 87505						_	3. State Oil &	Gas	Lease N	О.	and the supposed to	Contract of the second of the second	
WELL COMPLETION OR RECOMPLETION REPORT AND LOG																	
										-	5. Lease Name or Unit Agreement Name COLT STATE SWD 6. Well Number: 4						
2.2									RECEIVED					7ED]			
7. Type of Completion: ☐ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFE									ERE	NT RESERV	/OIR	OTHER					VED
8. Name of Operator LEGEND NATURAL GAS III, LP												9. OGRID SEP 1.7			EP 17	2013	
10. Address of O	perator					-						11. Pool name or Wildcar NINOCD ARTESIA					TESIA
15021 KATY FR	EEWAY,	SUITE 20	00 HOUST	ON, TX 77094						1	SWD; DELAWARE						
12.Location	Unit Ltr	Secti	on	Township Range		Lot	Lot		Feet from the		N/S Line	Feet	Feet from the		W Line	County	
Surface:	D	5		25S		28E			1066			NORTH :		850		EST	EDDY
BH:															-		
13. Date Spudded	d 14. Da 08/22/2	te T.D. Re	eached	15. Date Rig Released 16. Date Complete 08/22/2013 INJECTION; 09/0						I (Ready to Produce) 17. Elevations (DF and RKB, 7/2013 RT, GR, etc.)					and RKB,		
				_					Μľ	T SCHEDUI	LED	FOR 09/16/20		3031'GR			
18. Total Measur 6007'MD	ed Depth o	of Well		19. Plug Back Measured Depth 20. Was Direct INCLINATIO							al Survey Made? 21. Type Electric and Other Logs Ru GAMMA, MUD, CBL					her Logs Run	
22. Producing Int 5255'-5510' I				- Top, Bottom, Name RE													
23.				-	CAS	ING REC	ORI	D (R	Rep	ort all sti	ring	s set in w	ell)				
CASING SI	ZE	WEIC	HT LB./F	3./FT. DEPTH SET				HOLE SIZE				CEMENTING RECOR			D AMOUNT PULLED		
			40.5					14.75				462 SXS			0		
7			23	5985			.	9.875			<u>.</u>	1014 SXS			0		
		<u>.</u>							 								
							1		-						-		
24.				LINER RECORD				25			25.				ECORD		
SIZE	TOP		BOI	SOTTOM SACKS C		SACKS CEM	MENT SCRE		REEN					PTH SI	ΞT		ER SET
			<u> </u>						27	2.7/8		5200		5200			
26. Perforation	record (int	terval, siz	e. and nun	umber)				27. ACID. SHOT. FR			FRA	RACTURE, CEMENT, SQUEEZE, ETC.					
5255'-5510' MD	-,					DEPTH INTERVAL				AMOUNT AND KIND MATERIAL USED					***		
				52				525	55'-:	5510'	15.5 GAL 15%			%HCl and 12.6 gal 7% KClH20			
																	
28.	ntion .		Droduot	ion Moth	and (Ela					TION	1	Wall Ctatus	/D	1 Cl.	ا در ا		
Date First Production Production Method (Flowing. gas lift, pumping - Size and type pump) Well Status (Prod. or Shut-in)																	
Date of Test Hours Tested		Cho	Choke Size Prod'n For Test Period				Oil - Bbl G			Gas	s - MCF Wate		ater - Bł	- Bbl. Gas - Oil		Dil Ratio	
Flow Tubing Casing Pressure Press.			Calculated 24- Oil - Bbl. Iour Rate				Gas - MCF				Water - Bbl. O			Gravity - API - (Corr.)			
29. Disposition of Gas (Sold, used for fuel, ve			fuel, vent	ented, etc.)				ŀ			30. Test V			Vitnessed By			
31. List Attachm	ents									744.							
32. If a temporary	y pit was us	sed at the	well, attac	h a plat	with the	e location of the	tempo	orary p	oit.					·			
33. If an on-site burial was used at the well, report the exact location of the on-site burial:																	
	$\overline{}$					Latitude				_		Longitude				NA	D 1927 1983
I hereby certij	fy that th	e inforn	nation si	nown o	₽ F	<i>sides of this</i> Printed	•					to the best o	•		•	and beliej	r
Signature Mullim Name Jennifer Mosley Title Sr. Regulatory Analyst Date 09/16/2013 E-mail Address jmosley@lng2.com																	
E-mail Addre	ss jmosle	ey(<i>a</i>)Ing2	2.com							_							

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

Southeas	stern New Mexico	Northy	Northwestern New Mexico					
T. Anhy	T. Canyon_	T. Ojo Alamo	T. Penn A"					
T. Salt	T. Strawn	T. Kirtland	T. Penn. "B"					
B. Salt 2457' md	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	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						

				OR GAS
No. 1, from	to	No. 3, from	to	
No. 2, from	to	No. 4, from	to	• • • • • • • • • • • • • • • • • • • •
	IMPOR ⁻	TANT WATER SANDS		
Include data on rate of water	inflow and elevation to whi	ich water rose in hole.		
No. 1, from	toto	feet		• • • • • • • • •
		feet		
		feet		
I.	ITHOLOGY RECO	ORD (Attach additional sheet if	necessary)	

	т.		LITTOLOGI KLEOKD (
From	То	Thickness In Feet	Lithology		From	То	Thickness In Feet	Lithology
			See mudlog for lithology record; lithology description begins at 4000 ft md.					
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