

Submitt To Appropriate District Office Two Copies District I 1625 N. French Dr., Hobbs, NM 88240 District II 1301 W. Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Rd, Aztec, NM 87410 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505		State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505			Form C-105 July 17, 2008		
WELL COMPLETION OR RECOMPLETION REPORT AND LOG							
4. Reason for filing: ☒ COMPLETION REPORT (Fill in boxes #1 through #31 for State and Fee wells only) ☐ C-144 CLOSURE ATTACHMENT (Fill in boxes #1 through #9, #15 Date Rig Released and #32 and/or #33; attach this and the plat to the C-144 closure report in accordance with 19.15.17.13.K NMAC)				5. Lease Name or Unit Agreement Name AID 24 STATE			
7. Type of Completion: ☒ NEW WELL ☐ WORKOVER ☐ DEEPENING ☐ PLUGBACK ☐ DIFFERENT RESERVOIR ☐ OTHER				6. Well Number: #12			
8. Name of Operator: Lime Rock Resources A, L.P.				9. OGRID: 255333			
10. Address of Operator: c/o Mike Pippin LLC, 3104 N. Sullivan, Farmington, NM 87401				11. Pool name or Wildcat: Empire, Glorieta-Yeso (96210) <i>K2</i>			
12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	
Surface:	J	24	17-S	28-E		1650	
BH:							
13. Date Spudded 6/17/11	14. Date T.D Reached 6/30/11	15. Date Drilling Rig Released 7/1/11		16. Date Completed (Ready to Produce) 7/13/11		17. Elevations (DF and RKB, RT, GR, etc.): 3693' GR	
18. Total Measured Depth of Well 5181'		19. Plug Back Measured Depth 5120'		20. Was Directional Survey Made? Yes		21. Type Electric and Other Logs Run Induction, Density/Neutron	
22. Producing Interval(s), of this completion - Top, Bottom, Name 4178'-4430'-Upper Yeso, 4460'-4721'- Middle Yeso, 4772'-4996' - Lower Yeso							
23. CASING RECORD (Report all strings set in well)							
CASING SIZE	WEIGHT LB./FT.	DEPTH SET	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED		
8-5/8"	24# J-55	475'	12-1/4"	375 sx Cl C	0'		
5-1/2"	17# J-55	5165'	7-7/8"	550 sx 35/65 Poz/C	0'		
				+ 650 sx C			
24. LINER RECORD							
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN			
25. TUBING RECORD							
SIZE	DEPTH SET	PACKER SET					
2-7/8"	5004'						
26. Perforation record (interval, size, and number) Upper Yeso: 4178'-4430', 50 holes Middle Yeso: 4460'-4721', 44 holes Lower Yeso: 4772'-4996', 40 holes				27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. DEPTH INTERVAL AMOUNT AND KIND MATERIAL USED 4178'-4430' 5670 gals 15% NEFE; fraced w/87,845# TG 16/30 & 15,120# 16/30 Super LC sand in 20# X-linked gel 4460'-4721' 4116 gals 15% NEFE; fraced w/105,957# 16/30 TG & 19,000# 16/30 Super LC sand in 20# X-linked gel 4772'-4996' 5000gals 15% NEFE; fraced w/84,938# 16/30 TG & 15,000# 16/30 Super LC sand in 20# X-linked gel			
28. PRODUCTION							
Date First Production READY		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping			Well Status (Prod. or Shut-in) Pumping		
Date of Test Within 30 days	Hours Tested	Choke Size	Prod'n For Test Period:	Oil - Bbl	Gas - MCF	Water - Bbl.	
Flow Tubing Press.	Casing Pressure	Calculated 24- Hour Rate	Oil - Bbl.	Gas - MCF	Water - Bbl.	Oil Gravity - API - (Corr.)	
29. Disposition of Gas (Sold, used for fuel, vented, etc.) To Be Sold					30. Test Witnessed By: Jerry Smith		
31. List Attachments							
32. If a temporary pit was used at the well, attach a plat with the location of the temporary pit.							
33. If an on-site burial was used at the well, report the exact location of the on-site burial:							
Latitude			Longitude		NAD 1927 1983		
I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief							
Signature <i>M. Pippin</i>			Printed Name Mike Pippin		Title: Petroleum Engineer Date: 7/13/11		
E-mail Address: mike@pippinllc.com							

AID 24 STATE#12 -- New Well

INDICATE FORMATION TOPS IN CONFORMANCE WITH GEOGRAPHICAL SECTION OF STATE

OIL OR GAS SANDS OR ZONES

No. 3, from.....to.....

No. 4, from.....to.....

No. 2, from.....to.....feet.....

From	To	Thickness In Feet	Lithology
			- On File -