

Submit 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

Form C-105  
July 17, 2008

Oil Conservation Division  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

1. WELL API NO.  
30-015-37557
2. Type of Lease  
 STATE  FEE  FED/INDIAN
3. State Oil & Gas Lease No.

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**
6. Well Number: **6**

7. Type of Completion:  
 NEW WELL  WORKOVER  DEEPENING  PLUGBACK  DIFFERENT RESERVOIR  OTHER

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)

12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	J	24	17-S	28-E		2310	South	1650	East	Eddy
BH:										

13. Date Spudded 4/20/10

14. Date T.D. Reached 5/5/10

15. Date Drilling Rig Released 5/6/10

16. Date Completed (Ready to Produce) 6/19/10

17. Elevations (DF and RKB, RT, GR, etc.): 3688' GR

18. Total Measured Depth of Well 5265'

19. Plug Back Measured Depth 5197'

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  
4129'-4486' - Upper Yeso, 4536'-4834' - Middle Yeso, 4865'-5062' - 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	385'	12-1/4"	375 sx CI C	0'
5-1/2"	.17# J-55	5252'	7-7/8"	550 sx 35/65 Poz/C	0'
				+ 650 sx C	

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	5114'	

26. Perforation record (interval, size, and number)	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.
Upper Yeso: 4129'-4486', 60 holes	DEPTH INTERVAL: AMOUNT AND KIND MATERIAL USED
Middle Yeso: 4536'-4834', 60 holes	4129'-4486' 5460 gals 15% NEFE; fraced w/121,370# 16/30 & 95,148# 16/30 Super LC sand in 20# X-linked gel
Lower Yeso: 4865'-5062', 60 holes	4536'-4834' 43500 gals 15% NEFE; fraced w/105,425# 16/30 & 54,171# 16/30 Super LC sand in 20# X-linked gel
	4865'-5062' 4500 gals 15% NEFE; fraced w/88,338# 16/30 & 16,664# 16/30 Super LC sand in 20# X-linked gel

*Resubmittal*

28. **PRODUCTION**

Date First Production READY		Production Method (Flowing, gas lift, pumping - Size and type pump) Pumping			Well Status (Prod. or Shut-in) Shut-in		
Date of Test Within 30 days	Hours Tested	Choke Size	Prod'n For. Test Period:	Oil - Bbl	Gas - MCF	Water - Bbl.	Gas - Oil Ratio
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  
Deviation Report

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

Printed Name Mike Pippin Title: Petroleum Engineer Date: 7/8/10

Signature \_\_\_\_\_

E-mail Address: mike@pippinllc.com

# INSTRUCTIONS

## AID 24 STATE #6

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

Southeastern 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 759'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 988'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 1553'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 1948'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 2257'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 3656'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Yeso 3770'	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb 5158'	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	

### OIL OR GAS SANDS OR ZONES

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

No. 2, from.....to..... No. 4, from.....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)

From	To	Thickness In Feet	Lithology	From	To	Thickness In Feet	Lithology
			- On File -				