

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

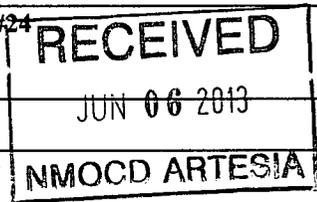
Form C-105  
July 17, 2008

1. WELL API NO.  
30-015-41080  
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: #24



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

8. Name of Operator: **LRE OPERATING, LLC**

9. OGRID: 281994

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:	K	24	17-S	28-E		2420	South	1590	West	Eddy
BH:	K	24	17-S	28-E		2311	South	1645	West	Eddy

13. Date Spudded 5/11/13  
14. Date T.D. Reached 5/17/13  
15. Date Drilling Rig Released 5/20/13  
16. Date Completed (Ready to Produce) 6/3/13  
17. Elevations (DF and RKB, RT, GR, etc.): 3699' GR

18. Total Measured Depth of Well MD5375'  
19. Plug Back Measured Depth MD5322'  
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  
MD3750'-4030'-Upper Yeso, 4082'-4400'- Upper Yeso, 4460'-4778' - Middle Yeso, 4836'-5066' - 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	488'	12-1/4"	325 sx Cl C	0'
5-1/2"	17# J-55	MDS369'	7-7/8"	350 sx 35/65 Poz/C + 700 sx C	0'

**24. LINER RECORD**      **25. TUBING RECORD**

SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	MD5167'	

26. Perforation record (interval, size, and number)  
Upper Yeso: MD3750'-4030', 57 holes  
Upper Yeso: MD4082'-4400', 28 holes  
Middle Yeso: MD4460'-4778', 29 holes  
Lower Yeso: MD4836'-5066', 22 holes

27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC.  
DEPTH INTERVAL      AMOUNT AND KIND MATERIAL USED  
MD3750'-4030'      2982 gals 15% HCL; fraced w/65,721# 16/30 sand in X-linked gel  
MD4082'-4400'      3200 gals 15% HCL; fraced w/80,097# 16/30 & 21,538# 16/30 Siber prop sand in X-linked gel  
MD4460'-4778'      3200 gals 15% HCL; fraced w/64,051# 16/30 & 19,745# 16/30 Siber prop sand in X-linked gel

**28. PRODUCTION**      MD4836'-5066'      4000 gals 15% HCL, fraced w/54,980# 16/30 & 19,346# 16/30 siber prop sand in X-linked gel

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	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

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 *Mike Pippin*      Printed Name Mike Pippin      Title: Petroleum Engineer      Date: 6/3/13  
E-mail Address: mike@pippinllc.com

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# INSTRUCTIONS

## AID 24 STATE #24 -- New Well

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 745'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers MD977'	T. Devonian	T. Cliff House	T. Leadville
T. Queen MD1550'	T. Silurian	T. Menefee	T. Madison
T. Grayburg MD1948'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres MD2264'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta MD3662'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Yeso MD3750'	T. Ellenburger	Base Greenhorn	T. Granite
T. Blinebry	T. Gr. Wash	T. Dakota	
T. Tubb MD5161'	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 -				