

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	<b>State of New Mexico</b> <b>Energy, Minerals and Natural Resources</b>  <b>Oil Conservation Division</b> <b>1220 South St. Francis Dr.</b> <b>Santa Fe, NM 87505</b>	<b>Form C-105</b> July 17, 2008  1. WELL API NO. <b>30-015-34626</b> 2. Type of Lease <input checked="" type="checkbox"/> STATE <input type="checkbox"/> FEE <input type="checkbox"/> FED/INDIAN 3. State Oil & Gas Lease No.
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**WELL COMPLETION OR RECOMPLETION REPORT AND LOG**

4. Reason for filing: <input checked="" type="checkbox"/> <b>COMPLETION REPORT</b> (Fill in boxes #1 through #31 for State and Fee wells only)  <input type="checkbox"/> <b>C-144 CLOSURE ATTACHMENT</b> (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 <b>JEFFERS 36 STATE</b>  6. Well Number: <b>4T</b>
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**RECEIVED**

MAY 14 2013

**NMOCD ARTESIA**

7. Type of Completion: <input type="checkbox"/> NEW WELL <input checked="" type="checkbox"/> WORKOVER <input type="checkbox"/> DEEPENING <input type="checkbox"/> PLUGBACK <input checked="" type="checkbox"/> DIFFERENT RESERVOIR <input type="checkbox"/> OTHER	9. OGRID: 281994
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8. Name of Operator: <b>LRE OPERATING, LLC</b>	11. Pool name or Wildcat: Red Lake, Glorieta-Yeso NE (96836) Red Lake, Queen-Grayburg-San Andres (51300)
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12. Location	Unit Ltr	Section	Township	Range	Lot	Feet from the	N/S Line	Feet from the	E/W Line	County
Surface:	B	36	17-S	27-E		935	North	2260	East	Eddy
BH:										

13. Date Spudded 5/30/06	14. Date T.D. Reached 6/7/06	15. Date Drilling Rig Released 6/9/06	16. Date Completed (Ready to Produce) WO: 4/24/13	17. Elevations (DF and RKB, RT, GR, etc.): 3622' GR
18. Total Measured Depth of Well 3524'		19. Plug Back Measured Depth 3488'		20. Was Directional Survey Made? Yes
22. Producing Interval(s), of this completion - Top, Bottom, Name 3152'-3480'-Glorieta-Yeso				<b>DHC-4609</b>

**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	417'	12-1/4"	325 sx CI C	0'
5-1/2"	14&15# J-55	3524'	7-7/8"	325 sx 35/65 Poz/C + 450 sx C	0'

24. LINER RECORD				25. TUBING RECORD			
SIZE	TOP	BOTTOM	SACKS CEMENT	SCREEN	SIZE	DEPTH SET	PACKER SET
					2-7/8"	3458'	

26. Perforation record (interval, size, and number) <b>3152'-3480' w/62-0.34" holes</b>  <i>Existing San Andres perms @ 1884'-2868' w/45 holes</i>	27. ACID, SHOT, FRACTURE, CEMENT, SQUEEZE, ETC. <table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="width:50%;">DEPTH INTERVAL</th> <th style="width:50%;">AMOUNT AND KIND MATERIAL USED</th> </tr> <tr> <td>3152'-3480'</td> <td>3000 gals 15%, fraced w/66,505# 16/30 BW &amp; 22,905# 16/30 resin coated sand in 20# X-linked gel</td> </tr> </table>	DEPTH INTERVAL	AMOUNT AND KIND MATERIAL USED	3152'-3480'	3000 gals 15%, fraced w/66,505# 16/30 BW & 22,905# 16/30 resin coated sand in 20# X-linked gel
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**28. PRODUCTION**

Date First Production READY	Production Method ( <i>Flowing, gas lift, pumping - Size and type pump</i> ) 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 ( <i>Sold, used for fuel, vented, etc.</i> ) Vent	30. Test Witnessed By: Jerry Smith
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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>Mike Pippin</i>	Printed Name	Mike Pippin	Title: Petroleum Engineer	Date: 5/12/13
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E-mail Address: mike@pippinllc.com *gm*

# INSTRUCTIONS

## JEFFERS 36 STATE #4T - Recomplete to Yeso & Commingle w/San Andres

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 488'	T. Miss	T. Pictured Cliffs	T. Penn. "D"
T. 7 Rivers 778'	T. Devonian	T. Cliff House	T. Leadville
T. Queen 928'	T. Silurian	T. Menefee	T. Madison
T. Grayburg 1416'	T. Montoya	T. Point Lookout	T. Elbert
T. San Andres 1740'	T. Simpson	T. Mancos	T. McCracken
T. Glorieta 3100'	T. McKee	T. Gallup	T. Ignacio Otzte
T. Paddock 3190'	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	

### 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 -				