it 3 Copies To Appropriate District Orfice District I State of New Mexico Energy, Minerals and Natural Resources	Form C-103 June 19, 2008		
1625 N. French Dr., Hobbs, NM 88240 WELL 20.014	API NO. 5-37673		
1301 W. Grand Ave, Artesia, NM 88210 OIL CONSERVATION DIVISION 5 Ind	licate Type of Lease		
District III 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410	STATE FEE		
District IV Santa Fe, NM 87505 6. Sta 87505	te Oil & Gas Lease No.		
SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH 7. Lea STAL	ase Name or Unit Agreement Name LEY STATE		
PROPOSALS.) 1. Type of Well: Oil Well Gas Well Other 8. We	ell Number #12		
2. Name of Operator 9. OG	GRID Number 281994		
LRE OPERATING, LLC	1 1/11 (00000)		
	ool name or Wildcat: (96836) ake, Glorieta-Yeso NE		
4. Well Location			
Unit Letter N : 330 feet from the SOUTH line and 1650 feet	from the <u>WEST</u> line		
Section 30 Township 17-S Range 28-E NMPM			
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3633' GL			
(1) (1) (2) (2) (3) (3) (3) (4) (4) (4) (4) (4) (4) (4) (4) (4) (4	the state of the s		
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data			
	ENT REPORT OF:		
PERFORM REMEDIAL WORK PLUG AND ABANDON REMEDIAL WORK	☐ ALTERING CASING ☐		
TEMPORARILY ABANDON CHANGE PLANS COMMENCE DRILLING C	DPNS. P AND A		
PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMENT JOB DOWNHOLE COMMINGLE	П		
DOWNTOLE COMMINGLE			
OTHER: Payadd Workover 🖂 OTHER:			
13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.			
LRE would like to perform a payadd workover on this Glorieta-Yeso oil well as follows: MIRUSU. TOH w/rods, pump, & tbg. Set a 5-			
1/2" CBP @ about 3600'. (Existing Yeso perfs are @ 3623'-4598'). Perf upper Yeso @ about 3385'-3543' w/about 39 holes. Stimulate			
with about 2000 gal 7.5% NEFE acid & frac w/about 90,125# 16/30 sand in 25# X-linked gel. CO after frac & drill out CBP @ 3600' &			
CO to about PBTD4730'. Re-land 2-7/8" production tbg @ about 3285'. Run pump & rods & release workover rig. Complete as a			
single Gloreita-Yeso oil well. See the attached current & proposed wellbore diagrams.			
Spud Date: 5/24/10 Drilling Rig Release Date: 6/12/1	0		
I hereby certify that the information above is true and complete to the best of my knowledge and be			
SIGNATURE Misto Lypin TITLE Petroleum Engineer - Agent	DATE <u>10/4/12</u>		
Type or print name Mike Pippin E-mail address: mike@pippinllc.com	PHONE: <u>505-327-4573</u>		
For State Use Only	/ /		
APPROVED BY: 1 Mgm TITLE GOODGIST	DATE 10/10/2012		
Conditions of Approval (if any):			

PECEIVED
OCT 0 9 2012
NMOCD ARTESIA





Proposed Upper Yeso Pay Add AFE W12096

Staley State A #12 Sec 30-17S-28E (N) 330' FSL, 1650' FWL **Elevation – 3,633**' API #: 30-015-37673 **Eddy County, NM**

8-5/8", 23#, J-55, ST&C Casing @ 425'. Circulated 125 sx to Surface.

GEOLOGY		
Zone	<u>Top</u>	
Queen	1,038	
Grayburg	1,423'	
San Andres	2,082'	
Glorieta	3,165'	
Yeso	3,273'	
Tubb	4,679'	

SURVEYS	
Degrees	Depth
1/2°	416'
1/4°	1,032'
1/4°	1.512'
1/2°	2,017'
3/4°	2,517'
3/4°	3.022'
1°	3,526'
1-1/4°	4,025'
1°	4.505'

Proposed Perfs: 3,385' - 3,543' (1 SPF - 39 holes)

CIBP @ +/- 3600'

Perfs: 3,623' - 3,859' (2 SPF - 48 holes)

Stim Info: 4536 gal 15% NEFE; Frac w/ 76,970 # 16/30 Ottawa & 32,762 # Siber Prop in 80k gal of 20# x-linked

gel. (6/30/10)

Perfs: 3,924' - 4,222'(2 SPF - 56 holes)

Stim Info: 4000 gal 15% NEFE; Frac w/ 94,820 # 16/30 Ottawa & 41,513 # Siber Prop in 106k gal 20# x-linked

gel. (6/30/10)

Perfs: 4,290 - 4,598 (2 SPF - 48 holes)

Stim Info: 5000 gal 15% NEFE; Frac w/ 93,250 # 16/30 Ottawa & 43,670 # Siber Prop in 106k gal of 20# x-linked gel. (6/30/10)

PBTD @ 4,737'

5-1/2": 17#: J-55: ST&C Casing @ 4.773'. Circulated 135 sx to Surface. (06/12/2010)

TD @ 4,785'