District I 1625 N. French Dr., Hobbs, NM 88240 Phone: (575) 393-6161 Fax: (575) 393-0720 District II

811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720

District III 1000 Rio Brazos Road, Aztec, NM 87410

Phone: (505) 334-6178 Fax: (505) 334-6170 District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico

Form C-101 Revised November 14, 2012

☐AMENDED REPORT

Energy Minerals and Natural Resources

Oil Conservation Division RECEIVED

1220 South St. Francis Dr. **Santa Fe, NM 87505**

SEP 13 2013

NMOCD ARTESIA

APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE

OGRID Number 269324 Operator Name and Address LINN Operating, Inc. API Number 600 Travis, Suite 5100 Houston, Texas 77002 Well No. 603 Property Code 309563 Property Name State B

7. Surface Location

UL - Lot	Section 16	Township 17 S	Range 31 E	Lot Idn	Feet from 679	N/S Line South	Feet From 1283	E/W Line East	County Eddy
* Proposed Bottom Hole Location									
UL - Lot	Section 16	Township 17 S	Range 31 E	Lot Idn	Feet from 679	N/S Line South	Feet From 1283	E/W Line East	County Eddy

9. Pool Information

Pool Name Grayburg Jackson; SR-Q-G-SA Pool Code 28509

Additional Well Information

11. Work Type	12. Well Type	13. Cable/Rotary	14. Lease Type	15. Ground Level Elevation	
N	O	R	S	3897'	
^{16.} Multiple	17. Proposed Depth	^{18.} Formation	19. Contractor	²⁰ . Spud Date	
N	5000'	Grayburg-San Andres	TBD	11/15/2013	
Depth to Ground water	Distance from	Distance from nearest fresh water well		Distance to nearest surface water	
431'		13349'		7305'	

21. Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surface	12 1/4	8 5/8	24.00# J55-STC	456'	295	Surface
Production	7 7/8	5 1/2	15.50# J55 8R-LTC	5000'	660	Surface

Casing/Cement Program: Additional Comments

22. Proposed Blowout Prevention Program

Турс	Working Pressure	Test Pressure	Manufacturer
Double	2000 PSI	3000 PSI	Cameron

^{23.} I hereby certify that the information best of my knowledge and belief.		OIL CONSERVATION DIVISION		
I further certify that I have complied 19.15.14.9 (B) NMAC , if applicab Signature:	le.	Approved By: J. C. Manard		
Printed name: Laura A. Moreno		Title: "Goodonist"		
Title: Regulatory Compliance	Advisor	Approved Date: 9/13/2013 Expiration Date: 1/13/2015		
E-mail Address: lmoreno@linner	nergy.com			
Date: 9/11/2013	Phone: 713-904-6657	Conditions of Approval Attached NSL REQUIRED		

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State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe. NM 87505

Form C-102 Revised August 1, 2011 Submit one copy to appropriate District Office

MENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT



