

**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 July 18, 2013

Energy Minerals and Natural Resources

Oil Conservation Division

1220 South St. Francis Dr. FEB 17 2015

Santa Fe, NM 87505

AMENDED REPORT

RECEIVED

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

1. Operator Name and Address LINN OPERATING, INC. 600 TRAVIS STREET, STE. 5100 HOUSTON, TX 77002		2. OGRID Number 296324
3. Property Code 111835		4. API Number 30-025-24568
5. Property Name DOWNES D		6. Well No. 004

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
M	32	21S	37E		660	SOUTH	810	WEST	LEA

8. Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County

9. Pool Information

Pool Name PADDOCK	Pool Code 49210
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Additional Well Information

11. Work Type E/P	12. Well Type OIL	13. Cable/Rotary	14. Lease Type P	15. Ground Level Elevation 3464'
16. Multiple NO	17. Proposed Depth 5495'	18. Formation GLORIETA	19. Contractor	20. Spud Date 10/31/73 (ORIGINAL)
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

We will be using a closed-loop system in lieu of lined pits

21. Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
J-55	12-1/4"	8-5/8"	24#	1136'	500	SURFACE
J-55	7-7/8"	5-1/2"	15.5#	6720"	200	4100'

Casing/Cement Program: Additional Comments

PLEASE SEE THE ATTACHED CURRENT AND PROPOSED WELLBORE DIAGRAMS.

22. Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000#	3000#	Townsend

23. I hereby certify that the information given above is true and complete to the best of my knowledge and belief.  
 I further certify that I have complied with 19.15.14.9 (A) NMAC  and/or 19.15.14.9 (B) NMAC , if applicable.

Signature: *Laura A. Moreno*

Printed name: Laura A. Moreno

Title: Regulatory Compliance Advisor

E-mail Address: lmoreno@linnenergy.com

Date: 2/12/15

Phone: 713-904-6657

OIL CONSERVATION DIVISION

Approved By:

Title: *Petroleum Engineer*

Approved Date: *02/18/15* Expiration Date: *02/18/17*

E-PERMITTING -- New Well \_\_\_\_\_

Comp \_\_\_\_\_ P&A \_\_\_\_\_ TA \_\_\_\_\_

CSNG \_\_\_\_\_ Loc Chng \_\_\_\_\_

ReComp \_\_\_\_\_ Add New Well \_\_\_\_\_

Cancel Well \_\_\_\_\_ Create Pool \_\_\_\_\_

FEB 20 2015  
*AM*