

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

Energy Minerals and Natural Resources

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

RECEIVED AMENDED REPORT
SEP 13 2013
NMOCD ARTESIA

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

¹ Operator Name and Address LINN Operating, Inc. 600 Travis, Suite 5100 Houston, Texas 77002		² OGRID Number 269324
⁴ Property Code 309563	³ Property Name State B	⁵ API Number 30-015-91655 ⁶ Well No. 605

7. Surface Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
I	16	17 S	31 E		2274	South	574	East	Eddy

*** Proposed Bottom Hole Location**

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
I	16	17 S	31 E		2274	South	574	East	Eddy

9. Pool Information

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

Additional Well Information

¹¹ Work Type N	¹² Well Type O	¹³ Cable/Rotary R	¹⁴ Lease Type S	¹⁵ Ground Level Elevation 3926'
¹⁶ Multiple N	¹⁷ Proposed Depth 5000'	¹⁸ Formation Grayburg-San Andres	¹⁹ Contractor TBD	²⁰ Spud Date 11/15/2013
Depth to Ground water 495'		Distance from nearest fresh water well 15090'		Distance to nearest surface water 8727'

21. Proposed Casing and Cement Program

Type	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	520'	335	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

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

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@linenergy.com

Date: 9/11/2013

Phone: 713-904-6657

OIL CONSERVATION DIVISION

Approved By: *L. C. Shepard*

Title:

"Geologist"

Approved Date: *9/13/2013*

Expiration Date: *9/13/2015*

Conditions of Approval Attached

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
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

AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

¹ ABL Number 30-018-11655	² Pool Codes 28509	³ Pool Name G.B. JACKSON SR - Q-6-S1A
⁴ Property Code 309363	⁵ Property Name STATE B	⁶ Well Number 605
⁷ OGRID No. 269324	⁸ Operator Name LINN Operating, Inc.	⁹ Elevation 3926'

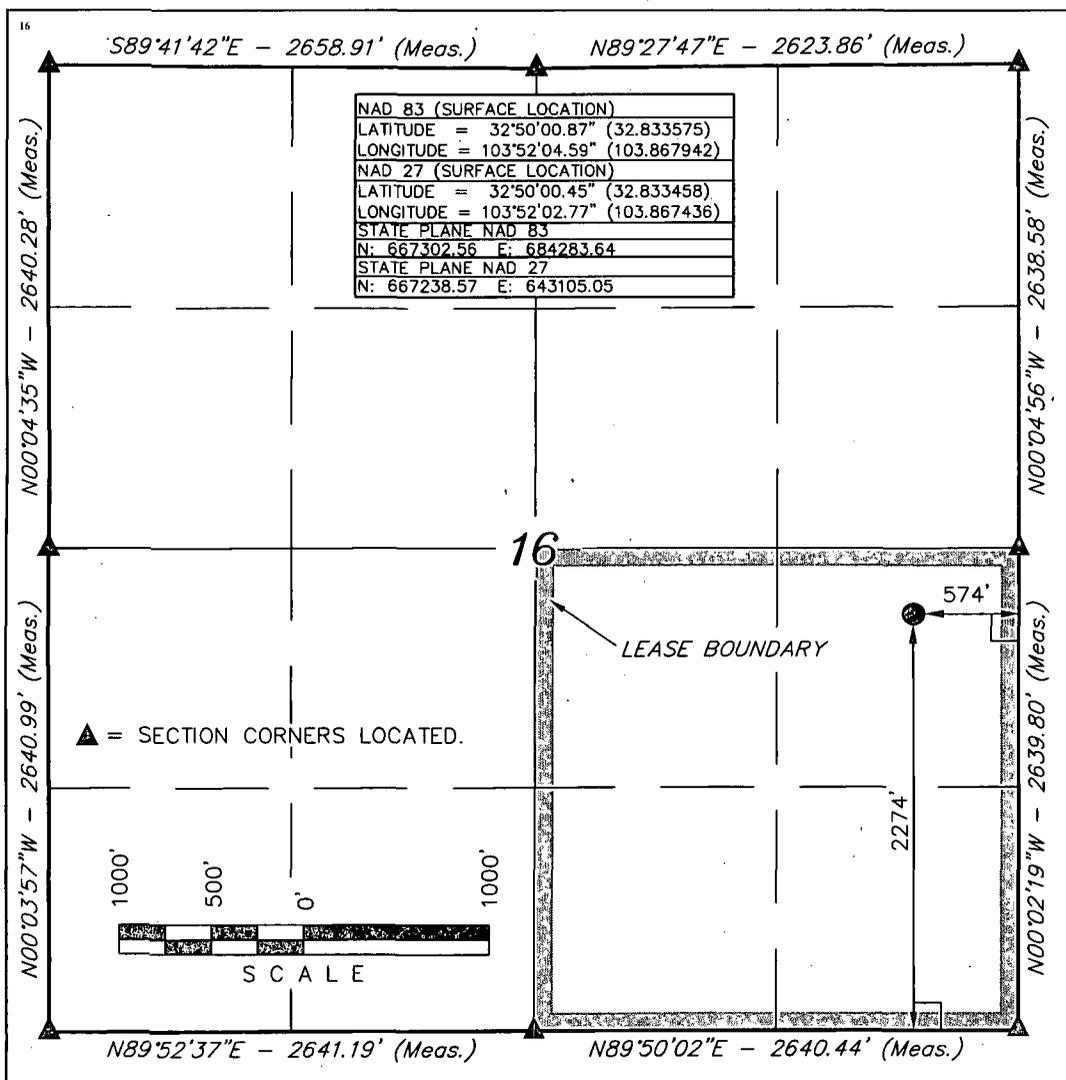
¹⁰ Surface Location

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
1	16	17 S	31 E		2274	SOUTH	574	EAST	EDDY

¹¹ Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Ida	Feet from the	North/South line	Feet from the	East/West line	County
¹² Dedicated Acres 160		¹³ Joint or Infill		¹⁴ Consolidation Code		¹⁵ Order No.			

No allowable will be assigned to this completion until all interests have been consolidated or a non-standard unit has been approved by the division.



¹⁸ OPERATOR CERTIFICATION

I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that this organization either owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has a right to drill this well at this location pursuant to a contract with an owner of such a mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.

Laura A. Moreno
Signature Date

Laura A. Moreno
Printed Name

lmoreno@linnenergy.com
E-mail Address

¹⁸ SURVEYOR CERTIFICATION

I hereby certify that the well location shown on this plat was plotted from field notes of actual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.

JULY 12, 2013

Date of Survey
Signature and Seal of Professional Surveyor:



Certificate Number: