

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 and Natural Resources

Form C-101  
Revised August 1, 2011

Oil Conservation Division

HOBBS OCD

1220 South St. Francis Dr.

Santa Fe, NM 87505

OCT 21 2011

Permit

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

Operator Name and Address LINN OPERATING, INC. 600 TRAVIS, SUITE 5100 HOUSTON, TEXAS 77002		OGRID Number 269324
Property Code 309540		API Number 30-025-07956
Property Name EAST HOBBS SAN ANDRES UNIT		Well No. 307

Surface Location

UL - Lot 5	Section 30	Township 18S	Range 39E	Lot Idn	Feet from 2345'	N/S Line SOUTH	Feet From 1635'	E/W Line EAST DE	County LEA
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Pool Information

HOBBS, SAN ANDRES, EAST	32300
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Additional Well Information

Work Type D	Well Type OIL	Cable/Rotary ROTARY	Lease Type PRIVATE	Ground Level Elevation 3607'
Multiple NO	Proposed Depth 4800'	Formation SAN ANDRES P4	Contractor CAVALOS RIG #3	Spud Date LATE OCTOBER
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water 3700'

Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Current	12-1/4	8-5/8	24#	1896'	1200	SURFACE
Current	7-7/8	5-1/2	15.5#	4390'	500	SURFACE
Proposed						
180SMLS	4-3/4	4"	10.47#	4700	240	SURFACE

Casing/Cement Program: Additional Comments

MIRU WO RIG PPOOH W/RODS & TBG VERIFY CASING INTEGRITY & PERFORM CEMENT SQZ IF NECESSARY PREP WELL FOR DRILLING RIG RDMO WO RIG, MIRU DRILLING RIG TIH & DRILL WELL TO 4800' RUN & CEMENT 4" FLUSH JOINT CASING TO SURFACE RDMO

Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer
DOUBLE	2000 PSI	3000 PSI	CAMERON

I hereby certify that the information given above is true and complete to the best of my knowledge and belief.

I further certify that the drilling pit will be constructed according to NMOCD guidelines ☒, a general permit ☐, or an (attached) alternative OCD-approved plan ☐.

Printed name: NANCY FITZWATER

Title: REGULATORY COMPLIANCE ADVISOR

E-mail Address: nfitzwater@linnenergy.com

Date: 10/18/11

Phone: 281/840-4266

OIL CONSERVATION DIVISION

Approved By:

Title:

Approved Date:

NOV 04 2011

Expiration Date:

11/04/13

Conditions of Approval Attached

Permit Expires 2 Years From Approved  
Date Unless Drilling Underway  
Deepen

NOV 08 2011

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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

HOBBS OCD

OCT 21 2011

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

☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT

<sup>1</sup> API Number 30-025-07956		<sup>2</sup> Pool Code 32300		<sup>3</sup> Well Name Hobbs San Andres East	
<sup>4</sup> Property Code 309540		<sup>5</sup> Property Name East Hobbs, E. (San Andres)		<sup>6</sup> Well Number 307	
<sup>7</sup> GRID No 269324		<sup>8</sup> Operator Name LINN OPERATING INC.		<sup>9</sup> Elevation 3607'	

<sup>10</sup> Surface Location

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
K2	30	18-S	39-E		2345'	SOUTH	1635'	EAST	LEA

<sup>11</sup> Bottom Hole Location If Different From Surface

UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County

<sup>12</sup> Dedicated Acres 40	<sup>13</sup> Joint or Infill	<sup>14</sup> Consolidation Code	<sup>15</sup> Order No.
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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.

<p><sup>16</sup></p>	<p><b><sup>17</sup> OPERATOR CERTIFICATION</b></p> <p>I hereby certify that the information contained herein is true and complete to the best of my knowledge and belief, and that the organization or firm owns a working interest or unleased mineral interest in the land including the proposed bottom hole location or has rights to drill through all or this location pursuant to a contract with an owner of such an interest or working interest or is a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.</p> <p>_____        Signature Date        Nancy Fitzwater 10-18-11        Nancy Fitzwater        Printed Name        nfitzwater@linnenergy.com        E-mail Address</p>
	<p><b><sup>18</sup> SURVEYOR CERTIFICATION</b></p> <p>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.</p> <p>OCTOBER 6, 2011        Date of Survey        Signature and Seal of Professional Surveyor</p> <p>JEFFREY E. HUDSON        NEW MEXICO        PROFESSIONAL SURVEYOR        20559</p> <p>_____        Certificate Number JEFFREY E. HUDSON PLS#20559</p>