<u>District I</u> 1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-8161 Fax:(575) 393-0720

811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 District III 1000 Rio Brazos Rd., Aztec, NM 87410

Phone:(505) 334-6178 Fax:(505) 334-6170 District IV

1220 S. St Francis Dr., Santa Fe, NM 87505 Phone:(505) 478-3470 Fax:(505) 478-3462

# State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-101 August 1, 2011

Permit 173719

<ol> <li>Operator Na</li> </ol>	me and Address	AFFLICA	HUNFUR	PERIVILI	TO DRILL, RE	-EN IEK, DE	EPE	N, PLUGBAC	, UR		IRID Number		
	N OPERATING, IN	C.								2.00	269324		
	Travis Street									3. AP	l Number		
	uston, TX 77002										30-015-4171	2	
Property Co			5. Property Nan							6. We			
309	563	-	Stat	e B		247 111				-	604		
						face Location		. 17(1)			1000	_	
JL - Lot	Section	Township	Range		Lot Idn	Feet From		N/S Line	Feet F		E/W Line	County	
J	16	179		31E	J	164	16	S		2580	E		Eddy
					8. Proposed	Bottom Hole L	ocation	n					
JL - Lot	Section	Township	Range		Lot Idn	Feet From	12	N/S Line	Feet F		E/W Line	County	422727401
J	16	179		31E	J	164	16	S		2580	E	1	Eddy
					9. Po	ol Information							
GRAYBURG	JACKSON;SR-Q-0	G-SA			***						28509		
					Additiona	Well Informa	tion						
1. Work Type		12. Well Typ	oe .	-	13. Cable/Rotary	i vveii iiiioiiiia		ease Type		15. Ground L	evel Elevation		
	v Well	**	IL		K. 1. (1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			State		38	312		
6. Multiple		17. Propose		1	18. Formation	Te .	19. 0	Contractor		20. Spud Dat			
N		5	000		Grayburg		5				/15/2013	19	
Depth to Groun	nd water		Depth to Ground water			Distance from nearest fresh water well Dista			Distance to ne	tance to nearest surface water			
We will be	using a closed-log	n system in lie	u of lined pits	s									
	using a closed-loo		-		21. Proposed Cas	sing and Ceme	ent Pro		Sa	ds of Cement		Estimated	TOC
Type Surf	Hole Size	Casing 8.62	Size		21. Proposed Cassing Weight/ft	sing and Ceme			Sa	ds of Cement 235		Estimated 0	тос
Type	Hole Size	Casing	Size		sing Weight/ft	sing and Ceme	ent Pro		Sa				TOC
Type Surf	Hole Size	Casing 8.62	Size	Cs	sing Weight/ft 24 15.5	sing and Ceme Se	ent Proetting De 364 5000	epth	Sa	235		0	тос
Type Surf	Hole Size	Casing 8.62	Size	Cs	sing Weight/ft 24	sing and Ceme Se	ent Proetting De 364 5000	epth	Sa	235		0	TOC
Type Surf	Hole Size	Casing 8.62	Size	Ca	sing Weight/ft 24 15.5 sing/Cement Pro	sing and Ceme Se gram: Addition	ent Pro etting De 364 5000	nments	Sa	235		0	тос
Type Surf	Hole Size 12.25 7.875	Casing 8.62	Size	Ca	sing Weight/ft 24 15.5 sing/Cement Pro 22. Proposed Blo	sing and Ceme Se gram: Addition	ent Pro etting De 364 5000	nments		235		0	тос
Type Surf	Hole Size	Casing 8.62	Size	Ca	sing Weight/ft 24 15.5 sing/Cement Pro	sing and Ceme Se gram: Addition	ent Pro etting De 364 5000	nments		235	Mar	0	TOC
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Type Surf Prod	Hole Size 12.25 7.875	Casing 8.62 5.5	Size 55	Ca	ssing Weight/ft 24 15.5 sing/Cement Pro 22. Proposed Blo	gram: Addition	ent Pro etting De 364 5000	nments  gram  Test Press 3000	ure	235	Mar Ca	0 0 nufacturer	тос
Type Surf Prod Prod	Hole Size 12.25 7.875  Type Double Ram  ertify that the informed belief.	Casing 8.62 5.5	Size	Ca  Ca  Work	sing Weight/ft 24 15.5 sing/Cement Pro 22. Proposed Blo ting Pressure 2000 te to the best of m	gram: Addition	ent Pro etting De 364 5000	nments  gram  Test Press 3000	ure	235 660	Mar Ca	0 0 nufacturer	тос
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Type Surf Prod  3. I hereby of conowledge a further ceril, if applical	Hole Size 12.25 7.875  Type Double Ram ertify that the informed belief.	Casing 8.62 5.5	Size	Ca  Ca  Work	sing Weight/ft 24 15.5 sing/Cement Pro 22. Proposed Blo ting Pressure 2000 te to the best of m	gram: Addition	ent Pro etting De 364 5000	nments  gram  Test Press 3000	ure	235 660	Mar Ca	0 0 nufacturer	TOC
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District I

1625 N. French Dr., Hobbs, NM 88240 Phone:(575) 393-6161 Fax:(575) 393-0720 <u>District II</u> 811 S. First St., Artesia, NM 88210 Phone:(575) 748-1283 Fax:(575) 748-9720 <u>District III</u>

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# State of New Mexico Energy, Minerals and Natural Resources Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Form C-102 August 1, 2011

Permit 173719

## WELL LOCATION AND ACREAGE DEDICATION PLAT

1. API Number	2. Pool Code	3. Pool Name
30-015-41712	28509	GRAYBURG JACKSON;SR-Q-G-SA
4. Property Code	5. Property Name	6. Well No.
309563	State B	604
7. OGRID No. 269324	8. Operator Name LINN OPERATING, INC.	9. Elevation 3812

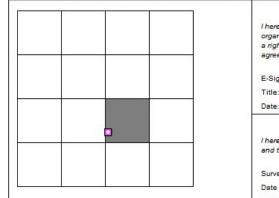
10. Surface Location

				Tot outland	o Looddon				10/2
UL - Lot	Section	Township	Range	Lot Idn J	Feet From	N/S Line	Feet From	E/W Line	County
J	16	178	31E	\$ 500 (A TO )	1646	S	2580	E	Eddy

11. Bottom Hole Location If Different From Surface

UL - Lot	Section	Township	Range	Lot Idn	Feet From	N/S Line	Feet From	E/W Line	County
12. Dedicated Acre 40.00	5		13. Joint or Infill		14. Consolidation C	ode		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



### 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(s) 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.

E-Signed By: Nancy Fitzwater

Title: Regulatory Compliance Supervisor

Date: 9/25/2013

### 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.

Surveyed By: Nelson Marshall
Date of Survey: 8/27/2013
Certificate Number: 12446

Form APD Comments

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# State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Permit 173719

### **PERMIT COMMENTS**

Operator Name and Address:	API Number:
LINN OPERATING, INC. [269324]	30-015-41712
600 Travis Street	Well:
Houston, TX 77002	State B #604

Created By	Comment	Comment Date
CSHAPARD	Land s/S	9/27/2013

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# State of New Mexico **Energy, Minerals and Natural Resources** Oil Conservation Division 1220 S. St Francis Dr. Santa Fe, NM 87505

Permit 173719

Form APD Conditions

### PERMIT CONDITIONS OF APPROVAL

Operator Name and Address:	API Number:
LINN OPERATING, INC. [269324]	30-015-41712
600 Travis Street	Well:
Houston, TX 77002	State B #604

OCD	Condition
Reviewer	
CSHAPARD	Once the well is spud, to prevent ground water contamination through whole or partial conduits from the surface, the operator shall drill without interruption through the
	fresh water zone or zones and shall immediately set in cement the water protection string