District I 1625 N French Dr., Hobbs, NM 88240 District II 1301 W Grand Avenue, Artesia, NM 88210 District III 1000 Rio Brazos Road, Aztec, NM 87410 District IV

Date.

2/27/09

575-623-4940

State of New Mexico Energy Minerals and Natural Resources

MAR 02 2009

Form C-101 June 16, 2003

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

Submit to	appropriate	District	Offic
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☐ AMENDED REPORT

1220 S St Fi	rancis Dr , S	Santa Fe, NN	A 87505			Santa F	e, NM 8/3	505					
APPLIC	ATION	I FOR P	ERMIT TO	O DRII	LL, R	E-ENT	ER, DEE	PEN,					
			A ZONE		,		,	,					
Operator Name and Address								² OGRID Number					
Lime Rock Resources A, L.P 1111 Bagby St. Suite 4600								255333					
		1				•			30-015-		Number		
³ Prope	erty Code		Houston, T	X //002		Property Na	ma		130-012	26,	1 7 8 6 Well	No. /	
	305462					IRON STA					15		
		9	Proposed Pool 1						10 Prop	osed Pool			
	F		Glorieta-Yeso	, Nor	theo	2St			•				
⁷ Surface	Locatio	n				-				-			
UL or lot no	Section	Lownship	Range	Lot Idn Feet		Feet from t	the North/	South line	Feet from the	Feet from the East/West 1		County	
D	31	17-S	28-E		l	990	N ₁	orth	th 330		est	Eddy _	
8 Dronored	Dottom I	lolo Logge	l ion If Differer	t Enom S	·nfo.aa								
UL or lot no	Section	Township	Range	Lot		Feet from t	the North/	South Ime	Feet from the	East/We	est line	County	
OD OF TOT HO	Continu	Township	Kunge			T CCT II OIII 1	T TOTAL		Teet nom me	Eliso III	,st iiiic		
Additiona	al Well	Informat	ion										
	Type Code		12 Well Type Co	de		13 Cable/Ro	i i		Lease Type Code		15 Ground Level Elevation		
ľ	N		O		ļ	Rotar		<u> </u>	S		3621'		
	iultiple N		¹⁷ Proposed Dep 3600'	oth		18 Format		ļ ,	¹⁹ Contractor Inited Drilling		²⁰ Spud Date 5/15/09		
	14	L	3000	i eso					Officed Diffilling 3/13/09				
21 D	- J C:		Same and Duag										
			Cement Prog	ram		T	Course Donath Control Fig. 12700						
Hole S		<u> </u>	sing Size	Casing		eight/foot Setting Depth			Sacks of Cement		Estimated TOC		
12 1/2			5 5/8"	24#			350'		300 sx "C"+ add		Surface		
7 7 7/8	3''	5	5 1/2"		14#		3,600)′	350 Poz + 350 Lite		Surface		
		ļ									+		
ļ		ļ											
		ļ							esent productive zone and proposed ne				
			If this application ogram, if any. U:					ita on the j	oresent productive 2	one and p	roposea n	iew productive zon	
								350' wil	l be drilled with f	resh wate	er, then s	set and cement	
8 5/8" surfa			•			,	• 1						
									will be circulat				
Will perfo	rate the \	eso forma	ation and stim	ulate, as	necess	sary, for o	ptimum pro	duction.	Produce well I	y flowi	ng or pu	ımping.	
				•									
H2S levels are not expected to be high enough to require an H2 S program.													
C. F.177, WAY C. BOD													
See Exhibit "A" for BOP.													
23 I haraby as	retify that th	a informatio	un airan ahaya ra	true and a	amplata	to the							
²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief					to the	OIL CONSERVATION DIVISION							
						OIL CONOLINATION DIVISION							
Signature							Approved by						
hour Oland							/ /- : \Z						
Printed name.						<u> </u> -	Title.						
George R.								tBIGT	Yict 11	Gor	Posis	47	
Title							Approval Date	2,		Expiration	Date 0	¥	
		ck Resour	ces A, L.P				3/4	109		3/4	<u>1901</u>	1	
E-mail Addre										•		ENED	
gr.smith13	owyaho	o.com						7				CHILLIA	

Conditions of Approval Attached

State of New Mexico

DISTRICT I 1625 M. FRENCH DR., BORRS, NW 68240

Energy, Minerals and Natural Resources Department

DISTRICT III

DISTRICT II 1301 W. GRAND AVENUE, ARTESIA, NM 88210

1000 Rio Brazos Ed., Aztec, NM 87410

OIL CONSERVATION DIVISION 1220 SOUTH ST. FRANCIS DR. Santa Fe, New Mexico 87505

Revised October 12, 2005 Submit to Appropriate District Office

State Lease - 4 Copies Fee Lease - 3 Copies

Form C-102

DISTRICT IV 1220 S. St. FRANCES	dr., santa fr.	NM 67505	MELL LO	ICATION	AND ACRE	AGE DEDICATI	ON PLAT	C) AMEND	ED REPORT		
	Number		Pool Code Pool Name								
30-	0153	56978	16978 96830 Red Lake; Glorieta-Yeso, Northwas								
Property	Code		Property Name						Well Number		
305462		ľ,	ENRON STATE						15		
OGRID N	o. /	1	Operator Name Elevation								
255333			LIME ROCK RESOURCES A, L.P. 3621'								
Surface Location											
UL or lot No.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County		
D	31	17-S	28-E		990	NORTH	330	WEST	EDDY		
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		
	4	l en l a	<u> </u>			<u> </u>	<u> </u>		<u> </u>		
Dedicated Acres Joint or Infill Consolidation Code Order No.											
NO ATTOWABLE WILL BE ACCIONED TO THIS COMPLETION LINTIN ATT INTERPRETE HAVE DEEN CONCOLIDATED											

NO ALLOWABLE WILL BE ASSIGNED TO THIS COMPLETION UNTIL ALL INTERESTS HAVE BEEN CONSOLIDATED

OR A NUN-STANDARD UNIT HAS BEEN APPROVED BY THE	DIVERTOR
AXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXXX	
	OPERATOR CERTIFICATION
330° X X X LOT 1 X X X X X X X X X X X X X X X X X X	I bereby certify that the information 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 hale location or has a right to drill this well at this location pursuant to a contract with an owner of such mineral or working interest, or to a voluntary pooling agreement or a compulsory pooling order heretofore entered by the division.
GEODETIC COORDINATES NAD 27 NME	Desige & Dmith 2/27/09 Signature Date
Y=652932.6 N X=534215.2 E	George R. Smith, agent
LAT.=32.794952° N LONG.=104.221988° W	SURVEYOR CERTIFICATION
	I hereby certify that the well location shown on this plat was plotted from field notes of sectual surveys made by me or under my supervision, and that the same is true and correct to the best of my belief.
тот 3	NOVEMBER 79, 2008 Date Surveyed Signature & Seal of Professional Surveyor Professional Surveyor 108/1151933
107/4	Certificate No. CARY RIDSON 12841 RONALD J. EIDSON 3239

BOP DIAGRAM 3000# SYSTEM

