ABOVE THIS LINE FOR DIVISION USE ONLY

NEW MEXICO OIL CONSERVATION DIVISION

- Engineering Bureau -1220 South St. Francis Drive, Santa Fe, NM 87505



e-mail Address

BRAIN	ARD 12 M #2 30-015-44	1412						
	7	ADMINISTRATIVE APPI	LICATION CHECKLI	ST				
		ANDATORY FOR ALL ADMINISTRATIVE APPLICA WHICH REQUIRE PROCESSING AT		RULES AND REGULATIONS				
Appli	cation Acronyms							
	A STATE OF THE PARTY OF THE PAR	ndard Location] [NSP-Non-Standard I						
	-	nhole Commingling] [CTB-Lease Co						
	[PC-Pc	그들은 아이들은 아이들은 아이들은 아이들은 사람들은 사람들은 사람들이 어떻게 되었다. 이 그 아이들은 아이들은	Storage] [OLM-Off-Lease Mea					
		[WFX-Waterflood Expansion] [PMX	-Pressure Maintenance Expans	ion]				
		[SWD-Salt Water Disposal] [IP	I-Injection Pressure Increase]	API#30-017				
	[EOR-Qua	lified Enhanced Oil Recovery Certific	ation [PPK-Positive Producti	ion Response] (2 1/55				
F13	THE OF A	THE STATE OF THE S	LIME ROCK 1	RESOURCES 11-A, L.				
[1]		PLICATION - Check Those Which A						
	[A]	Location - Spacing Unit - Simultaneous Dedication WELL: BRAINARD 12M N						
		\boxtimes NSL \square NSP \square SD	POOLS: RED LAKE:	GLORIETA - YESO [#5				
	Check	One Only for [B] or [C]	ATOKA, SA	NANDRES [#3610]				
	[B]	Commingling - Storage - Measureme	ent					
	[-1	□ DHC □ CTB □ PLC	☐ PC ☐ OLS ☐ OLM					
		_ blic _ clb _ lec	_ Te _ OLS _ OLS					
	[C]	Injection - Disposal - Pressure Increa	Enhanced Oil Pagevery	CEIVE				
	[C]			1				
		☐ WFX ☐ PMX ☐ SWD	☐ IPI ☐ EOR ☐ PPR	0				
	[D]	Other: Specify		T O				
				CEIVED OCL				
[2]	NOTIFICAT	ION REQUIRED TO: - Check Those	Which Apply, or □ Does Not A	pply_				
	[A]	Working, Royalty or Overriding	Royalty Interest Owners	S				
	[B]	Offset Operators, Leaseholders	or Surface Owner					
	[-1							
	[C]	Application is One Which Requ	ires Published Legal Notice					
	[0]		neo i dolloneo Degar i tottee					
	[D]	Notification and/or Concurrent	Approval by RLM or SLO					
	[D]	U.S. Bureau of Land Management - Commissione	er of Public Lands, State Land Office					
	£773		"C" " D 11" " ' A"	1 1 - 1/-				
	[E]	For all of the above, Proof of No	otification or Publication is Attac	ched, and/or,				
	F 777							
	[F]	☐ Waivers are Attached						
ro1	CHIPPATTE A C	CUD AME AND COMBUSTED INTO	DATA THOM DECLUDED TO D	DOCESS THE TYPE				
[3]		CURATE AND COMPLETE INFO	RMATION REQUIRED TO P	ROCESS THE TYPE				
	OF APPLICA	ATION INDICATED ABOVE.						
	~~~~~~							
[4]		<b>FION:</b> I hereby certify that the inform						
		nd complete to the best of my knowled		tion will be taken on this				
applic	cation until the re	quired information and notifications are	e submitted to the Division.					
	Notes	Statement must be completed by an individu	ial with managerial and/or eupervison	v canacity				
	14018.	an individu	and the managerial and/or supervisor	, capacity.				
3.77	Dii-	M. hot poins	Dotrolous Facinos	Contombor 6 2017				
	Pippin or Type Name	Signature	Petroleum Engineer Title	September 6, 2017  Date				
z imit (	or Type I valide	Oigiumi V	A 154V	Duto				
			mike@pippir	illc.com				

#### LIME ROCK RESOURCES II-A, L.P.

c/o Mike Pippin 3104 N. Sullivan Avenue Farmington, NM 87401 505-327-4573 (phone) 505-564-8656 (fax) Email: mike@pippinllc.com

September 6, 2017

Engineering Bureau Phil Goetze New Mexico Oil Conservation Division 1220 S. Saint Francis Drive Santa Fe, New Mexico 87504

RE: Application for Administrative Approval for a Non-standard Location

BRAINARD 12M<u>#2</u> - 30-015-44412 990' FSL & 1295' FWL (M). Sec. 12 T18S R26E, Eddy County, NM Red Lake, Glorieta-Yeso (51120) and Atoka, San Andres (3610)

Dear Mr. Goetze:

Lime Rock Resources hereby requests administrative approval for a non-standard location for the above referenced well. Attached for your reference are the following exhibits:

- 1. C-102 for the State Pools
- 2. Operator/Well map
- 3. Location Map and Vicinity Map

The APD for the referenced well was approved on 8/24/17. The executor for the surface land owner, Mr. Rusty Smith whose address is P.O. Box 400, Ruidoso, NM 88355, has requested that Lime Rock not drill the well in the middle of his alfalfa field. However, in order to accommodate Mr. Smith, the well must be non-standard. The State rule is that a well must be at least 330' from a spacing unit line. We are submitting this NSL application in an effort to both produce the natural resource and accommodate Mr. Smith.

All the surrounding acreage is operated by Lime Rock Resources II-A, L.P. Therefore, there are no offset operators to notify of this NSL application. Lime Rock Resources requests your Administrative Approval for the non-standard location based on the above information. Should you need any additional information please feel free to contact me at (505) 327-4573.

Best Regards,
Mike Peppin

Mike Pippin

Petroleum Engineer

**Enclosures** 

cc: Artesia District Office

OKA SAN ANDRES UNIT106 ATOKA S	AN ANDRES LINITAGE	AT	12T18R	12T18R26 126-E 1DRES UNIT108	-F 12T18R26-F 12	1110KZ0-F		
T18R26-G 11T18R26-H	AN AND TES ON TO	12T18R26-E	ON ONE ALL	12718	R26-F 12T1	18R26-F		
ATOKA SAN ANDRES UNIT  Lime Rock Resources Operat 100% SA Rights ASAU 95.6104% All Yeso Rights OKA SAN ANDRES UNIT112 11T18R26-I  ATOKA S	•	e Rock Resources Opi 100% SA Rights ASA 50% Yeso Rights 12T18R26-L		1	Lime Rock Resources Operated 100% SA Rights ASAU 50% Yeso Rights 12T18R26-K 12T18R			
BRAINARD 11 P4	P.	ATOKA SA	N ANDRES			12T18		
Lime Rock Resources Oper 100% SA Rights 95.6104% All Yeso Right OKA SAN ANDRES UNIT123 ATOKA S 11T18R26-P	s	12T18R26-M	BRAINAI	Lime Ro 100 RD 12M #2	Lime Rock Resources Operated 100% SA Rights ASAU 50% Yeso Rights 12T18R26-N			
18S 26E	1	Rock Resources II-A, 11 Bagby ST, STE 4600 Houston, TX 77002 00% SA Rights ASAU 50% Yeso Rights	Con 12	. & 1295' FWL T18S R26E		12T18R		
Section 1 OKA SAN ANDRES UNIT158	Section 12	2						
LEAVITT 14 A2		LEAVITT 13 D2 ATOKA SA	N ANDRES	UNIT129 ₀	LEAVITT 13 C1			
	DKA SAN ANDRES UNIT1	•						
T18R26-B 14T18R26-A  Lime Rock Resources Oper 100% SA Rights 100% All Yeso Rights	ated 100%	13T18R26-D Rock Resources Oper SA Atoka Unit Rights 90% Upper Yeso Right 734% Lower Yeso Right	Only	13T18R26-C 13 Lime Rock Resources Operated 100% SA Atoka Unit Rights Only 100% Upper Yeso Rights 83.734% Lower Yeso Rights				
LIME ROCK RESOURCES	ATOKA SAI	ATOKA SA N ANDRES UNIT1380	N ANDRES I	UNIT139				
Offset Operator Boun  Wells SHL		13T18R26-E		T COM1	3T18R26-F	13T18R		
Author: Michael Buenvenida Date Saved: 9/5/2017 5:24:32 F								

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

2692.32"

## 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 October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies Fee Lease - 3 Copies

1 A	PI Numbe			² Pool Code	EAGE DED	CATIONTLA	3 Pool Na	RCTED PO	JUL	
	015-444			51120			Red Lake, Glo			
⁴ Property C	ode				5 Property I	Name			⁶ Well Number	
319465	5				BRAINAR				2	
⁷ OGRID No. 277558				LIMIE	OCK PESOI	Name JRCES II-A, L.I	•		° Elevation 3298° GL	
277330				Livie I	10 Surface				3270 GL	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West li	ne County	
M	12	18-S	26-E		990	SOUTH	1295	WEST	EDDY	
			11 Bot	tom Hol	e Location It	Different From	m Surface			
L or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West li	ne County	
Dedicated Acres	13 Joint o	w Infill 11	Consolidation Co	oda 15 Ord	ler No.					
40	Joint 0	. Intel	Consondation Co	J. Ort	110.					
o allowable v	vill be as	signed to	this completic	on until all	interests have	been consolidated	or a non-standa	rd unit has be	en approved by the	
vision.				_						
			THE RESIDENCE OF THE PARTY OF T		# 1				CERTIFICATION	
	- K-100						I hereby certif	ly that the information	contained herein is true and con	
							to the best of	my knowledge and bel	ief, and that this organization el	
							owns a workin	g interest or unleased	mineral interest in the land incl	
							the proposed	bottom hole location of	or has a right to drill this well at	
							location pursu	ant to a contract with	an owner of such a mineral or	
									greement or a compulsory poolis	
		11.1					- 11	ore entered by the divi		
				<del> </del>				, , /)	9/6/17	
							111	ike Vie	epery "	
							Signature		Date	
							Mike Pipp Printed Nam			
							Fillined Ivani			
				1						
				2			1807 ID	TEXTOD O	EDTEC ATTO	
				1			. 11		ERTIFICATIO	
							I hereby co	ertify that the we	ell location shown on th	
gen has the fine							plat was p	lotted from field	notes of actual surveys	
							made by n	e or under my s	upervision, and that the	
							· · · · · · · · · · · · · · · · · · ·		the best of my belief.	
	1 2			1				e una correct to	the vest of my vertel.	
							7/6/17			
10051				-			Date of Surv	/ey		
1295'							Signature an	d Seal of Professio	nal Surveyor:	
1	Υ						Filmon F. Ja	ramillo		
					\$ " , " , "					
	,066				* A		12797			
	6				* a		Certificate N	omber		

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

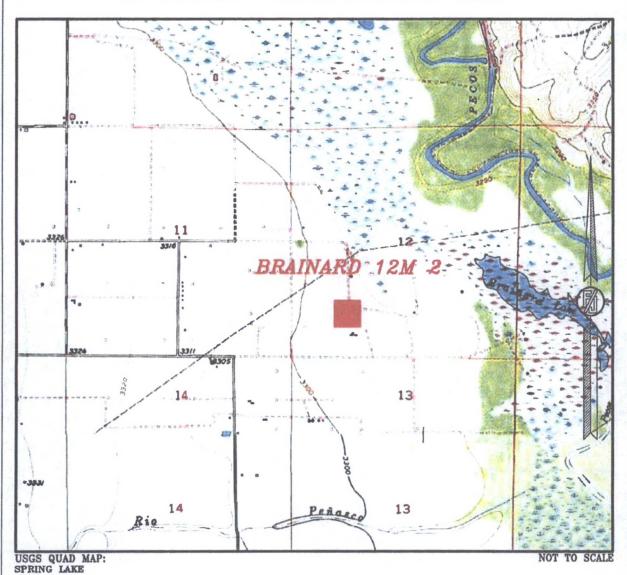
# State of New Mexico Energy, Minerals & Natural Resources Department OIL CONSERVATION DIVISION 1220 South St. Francis Dr. Santa Fe, NM 87505

Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

District IV 1220 S. St. Franci	s Dr., Santa	Fe, NM 875	505		Santa Fe, N	IM 87505			MENDED REPORT	
			WELL LC			REAGE DEDIC				
	API Numbe -015-444			² Pool Code	e			³ Pool Name		
⁴ Property	12		3610	⁵ Property	Atoka, San Andres			6 av/all Normhan		
31946		si e			BRAINAR			⁶ Well Number		
7OGRID					8 Operator			⁹ Elevation 3298' GL		
27755				LIME		URCES II-A, L.	P.			
					-10	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
M	12	18-S	26-E		990	SOUTH	1295	WEST	EDDY	
			11 Bo	ottom Ho	le Location I	If Different Fro	m Surface			
UL or lot no.	Section	Township		Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
12 Dedicated Acre 40	es 13 Joint o	r Infill	¹⁴ Consolidation	Code 15 Or	rder No.					
No allowable division.	will be as	signed to	this complet	ion until a	ll interests have	been consolidated	l or a non-standa	ard unit has bee	n approved by the	
				12			to the best of owns a worki the proposed location purs interest, or to	my knowledge and belief, mg interest or unleased m bottom hole location or h uant to a contract with an a voluntary pooling agre ore entered by the division	mained herein is true and complete and that this organization either ineral interest in the land including as a right to drill this well at this owner of such a mineral or working ement or a compulsory pooling n. 9/6/17 Like	
1295'	,066						I hereby c plat was p made by n same is tr 7/6/17 Date of Sur	ertify that the well plotted from field n ne or under my sup ue and correct to t vey nd Seal of Professiona aramillo	RTIFICATION location shown on this otes of actual surveys vervision, and that the the best of my belief. I Surveyor:	

### SECTION 12, TOWNSHIP 18 SOUTH, RANGE 26 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO LOCATION VERIFICATION MAP



LIME ROCK RESOURCES II-A, L.P. BRAINARD 12M 2

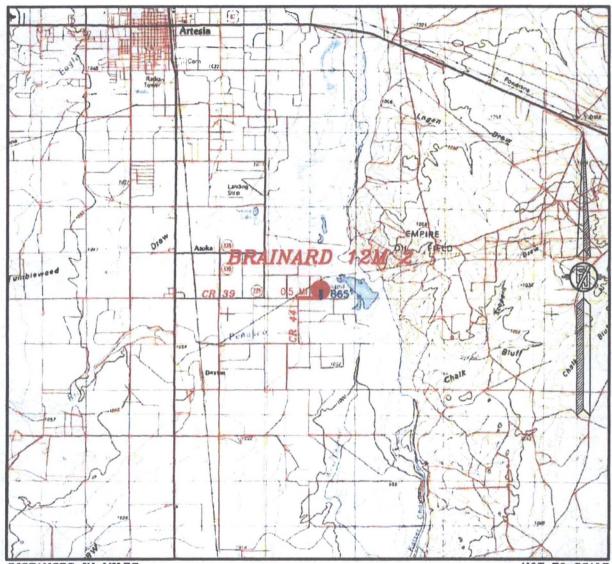
LOCATED 990 FT. FROM THE SOUTH LINE AND 1295 FT. FROM THE WEST LINE OF SECTION 12, TOWNSHIP 18 SOUTH, RANGE 26 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO

JULY 6, 2017

SURVEY NO. 5291

MADRON SURVEYING, INC. 301 SOUTH CANAL CARLSBAD, NEW MEXICO

### SECTION 12, TOWNSHIP 18 SOUTH, RANGE 26 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO VICINITY MAP



DISTANCES IN MILES

NOT TO SCALE

DIRECTIONS TO LOCATION

FROM CR 39 (FOUR DINKUS) AND CR 44 (FANNING) AND CALICHE LEASE ROAD, GO EAST ON CALICHE ROAD 0.5 OF A MILE, TURN LEFT AND GO NORTH 885' TO THE SOUTHEAST PAD CORNER FOR THIS LOCATION.

LIME ROCK RESOURCES II-A, L.P. BRAINARD 12M 2

LOCATED 990 FT. FROM THE SOUTH LINE AND 1295 FT. FROM THE WEST LINE OF SECTION 12, TOWNSHIP 18 SOUTH, RANGE 26 EAST, N.M.P.M. EDDY COUNTY, STATE OF NEW MEXICO

JULY 6, 2017

SURVEY NO. 5291

MADRON SURVEYING, INC. (5/5) 234-3341 CARLSBAD, NEW MEXICO

#### Lowe, Leonard, EMNRD

From:

Lowe, Leonard, EMNRD

Sent:

Wednesday, September 13, 2017 8:30 AM

To:

'mike@pippinllc.com'

Cc:

Sharp, Karen, EMNRD; Podany, Raymond, EMNRD; 'lisa@rwbyram.com'; Jones, William

V, EMNRD; Goetze, Phillip, EMNRD; McMillan, Michael, EMNRD

Subject:

APPROVED: NSL-7582 (SEC 12 18S 26E) & NSL-7583 (SEC 10 18S 26E)_LIME ROCK

RESOURCES II-A, L.P.

Importance:

High

#### Mr. Mike Pippin,

The following administrative orders have been issued and will soon be available on the Division's web site:

http://ocdimage.emnrd.state.nm.us/Imaging/Default.aspx

#### NSL - 7582

Lime Rock Resources II-A, L.P.

WELL: API #: 30-015-44412

NAME: Brainard 12M Well No. 2

#### NSL - 7583

Lime Rock Resources II-A, L.P.

WELL: API #: 30-015-44373

NAME: Holland 10 N Well No. 1

#### **Leonard Lowe**

**Engineering Bureau** 

Oil Conservation Division

Energy Minerals and Natural Resources Department

1220 South St. Frances

Santa Fe, New Mexico 87004

Office: 505-476-3492 Cell: 505-930-6717 Fax: 505-476-3462

E-mail: leonard.lowe@state.nm.us

Website: http://www.emnrd.state.nm.us/ocd/