PKN60808034348

ABOVE THIS LINE FOR DIVISION USE

NEW MEXICO OIL CONSERVATION DIVISION

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



		ADMINISTRATIVE APPLIC		
		MANDATORY FOR ALL ADMINISTRATIVE APPLICATIONS WHICH REQUIRE PROCESSING AT THE DI		ND REGULATIONS
Appli	[DHC-Dow [PC-Po	ndard Location] [NSP-Non-Standard Prora nhole Commingling] [CTB-Lease Commi ool Commingling] [OLS - Off-Lease Stora	ngling] [PLC-Pool/Lease Comm ge] [OLM-Off-Lease Measurem sure Maintenance Expansion] ction Pressure Increase]	ingling] ent]
[1]	TYPE OF AI	PPLICATION - Check Those Which Apply	for [A]	•
	[A]	Location - Spacing Unit - Simultaneous D NSL NSP SD	edication	
		COne Only for [B] or [C]		
	[B]	Commingling - Storage - Measurement DHC CTB PLC	PC OLS OLM	
	[C]	Injection - Disposal - Pressure Increase - E		RECE PARTIE
	[D]	Other: Specify	·	量四
[2]	NOTIFICAT [A]	TION REQUIRED TO: - Check Those White Working, Royalty or Overriding Royalty		-
	[B]	Offset Operators, Leaseholders or Su	rface Owner	PM 3
	[C]	Application is One Which Requires F	Published Legal Notice	59
	[D]	Notification and/or Concurrent Appro	oval by BLM or SLO olic Lands, State Land Office	34
	[E]	For all of the above, Proof of Notifica	ation or Publication is Attached, an	d/or,
	[F]	☐ Waivers are Attached		
[3]		CURATE AND COMPLETE INFORMA ATION INDICATED ABOVE.	TION REQUIRED TO PROCE	SS THE TYPE
	oval is <mark>accurate</mark> a	TION: I hereby certify that the information and complete to the best of my knowledge. I equired information and notifications are substituted in the complete to the best of my knowledge.	also understand that no action wi	
`	Note	: Statement must be completed by an individual wit	h managerial and/or supervisory capacit	y.
	e W Seay	Solius	Agent	3/11)2008
Print	or Type Name	Signature	Title	Date
	·		seay04@leaco.net e-mail Address	
			e-man Address	

District I 1625 N French Drive, Hobbs, NM 88240

State of New Energy, Minerals and Natural Resources Department

Form C-107A Revised June 10, 2003

District II

1301 W. Grand Avenue, Artesia. NM 88210

<u>District III</u> 1000 Rio Brazos Road, Aztee, NM 87410

District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505

Oil Conservation Division

1220 South St. Francis Dr. Santa Fe, New Mexico 87505

APPLICATION TYPE

X Single Well
Establish Pre-Approved Pools
EXISTING WELLBORE
X Yes ____No

APPLICATION FOR DOWNHOLE COMMINGLING

LIME ROCK RESOURCES A, L.P.		HERITAGE PI	AZA, 1111 BAGBY ST,	STE 4600), HOUSTON	N TX 770	02
Operator		Address	400				
JOHNSON JT COM	# 1	H-28-17S-26E	· · · · · · · · · · · · · · · · · · ·		EDDY		
Lease OGRID No. 255333 Property Co	30/18/	nit Letter-Section-Townsh	ip-Range Lease Type:	Federa	Count ıl Stat	` ~	Fee
DATA ELEMENT	UPPER ZØNE	E INTER	ĄĘDIATĘ Z <u>ON</u> E"		LOWER 3	ONE	
	KENNEDY FARMS;UPPE	R PENN FACIFIC	REEK;STRAWN (GAS)	VENNE	DY FARMS:M	OPPOW	
Pool Name	(GAS)	EAGLE CI		KENNEI	DT FARMS;W	ORROW	GASI
Pool Code	79525		76320		79520		
Top and Bottom of Pay Section (Perforated or Open-Hole Interval)	7105-7124		7739-7745		8496-85	29	
Method of Production (Flowing or Artificial Lift)	ARTIFICIA LIF	T AR	TIFICIA LIFT	/	ARTIFICIAL	LIFT	
Bottomhole Pressure (Note: Pressure data will not be required if the bottom perforation in the lower zone is within 150% of the depth of the top perforation in the upper zone)							
Oil Gravity or Gas BTU (Degree API or Gas BTU)							
Producing, Shut-In or New Zone	SI	New z	one below plug	5	SI BELOW	PLUG	
Date and Oil/Gas/Water Rates of Last Production. (Note For new zones with no production history, applicant shall be required to attach production estimates and supporting data)	Date: Oct 200 Date: 0 Bopd 28 mcfgl Rates:	Date:	See attached orting data	Date:	See assupporting of	ttached data	I
Fixed Allocation Percentage (Note: If allocation is based upon something other than current or past production, supporting data or explanation will be required.)	Oil Gas	Oil Oil	Gas Sas		ent "	Gas	- L
	AD	DITIONAL DATA	•				
are all working, royalty and overriding f not, have all working, royalty and over					Yes_X	_ No_ _ No_	
are all produced fluids from all commi	ngled zones compatible wi	ith each other?			Yes_X	_ No_	
Vill commingling decrease the value of	f production?				Yes	_ No_	×
f this well is on, or communitized with r the United States Bureau of Land Ma					Yes	No	×
IMOCD Reference Case No. applicabl	e to this well:			_			
Attachments: C-102 for each zone to be comming Production curve for each zone for a For zones with no production histor Data to support allocation method o Notification list of working, royalty Any additional statements, data or descriptions.	at least one year. (If not a y, estimated production ra or formula. and overriding royalty into	vailable, attach explana ttes and supporting data terests for uncommon in	tion.)				
	PRE-	APPROVED POOL	<u>.s</u>				
If application is	to establish Pre-Approved	Pools, the following ac	ditional information wi	ll be requi	red:		
ist of other orders approving downhole ist of all operators within the proposed roof that all operators within the propo- tottomhole pressure data.	l Pre-Approved Pools						
hereby certify that the information	1		_		211		
SIGNATURE CLUB		TEE	GENT	_DATE_	3(11/2	2008	<u> </u>
YPE OR PRINT NAME	Eddie W Seay	, TE	ELEPHONE NO. (575)	392	-2236	

seay04@leaco.net

E-MAIL ADDRESS

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

1220 S. St. Francis Dr., Santa Fe, NM 87505

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

☐ AMENDED REPORT

		W	ELL LC	OCATIO!	N AND ACR	EAGE DEDIC	ATION PLAT	Γ		
	API Number -015-226			² Pool Code 79525						
¹ Property (30418	JOHNS	ON JT C	⁵ Property Name . JT COM					"Well Number 1		
70GRID 255333			*Operator Name LIME ROCK RESOURCES A, L.P.					[°] Elevation 3352 GR		
					10 Surface	Location				
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
н	28	178	26E		2016	NORTH	660	EAST	EDDY	
	*		11 Bo	ottom Ho	le Location II	f Different Fron	n Surface			
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County	
12 Dedicated Acres	Joint or	· Infill 14 Co	onsolidation (Code 15 Or	der No.					
220	1									

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.

 	//	//=		
*		2016	3	17 OPERATOR CERTIFICATION Thereby 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. Signature Date
<i>*</i>			660	Printed Name
			. /	18SURVEYOR 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.
				Date of Survey Signature and Seal of Professional Surveyor:
	or N		<i></i>	Certificate Number

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

320

1220 S. St. Francis Dr., Santa Fe, NM 87505

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

Santa Fe, NM 87505

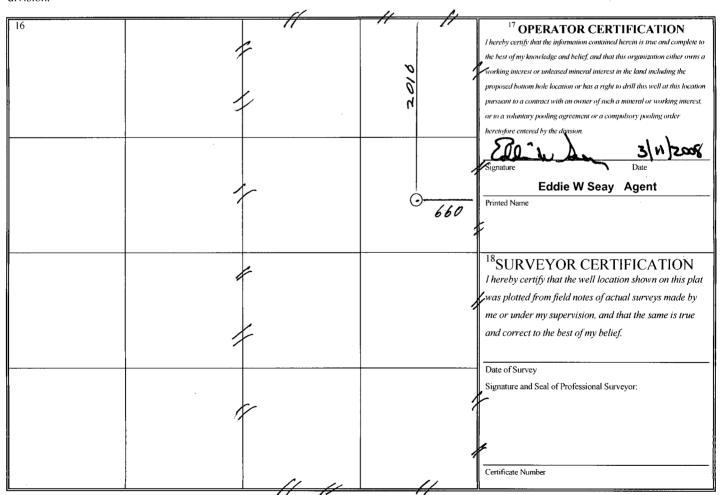
Form C-102 Revised October 12, 2005 Submit to Appropriate District Office State Lease - 4 Copies

Fee Lease - 3 Copies

☐ AMENDED REPORT

		WE	LL LO	CATION	N AND ACR	EAGE DEDIC	ATION PLA	Т		
'API Number 'Pool Code 3 Pool Name 30-015-22600 76320 EAGLE CREEK;STR									(GAS)	
Property Code 304184 JOHNSON JT COM					⁵ Property I	Property Name				
Operator Name 255333 LIME ROCK RESOURCES A, L.P.							'Elevation 3352 GR			
					¹⁰ Surface	Location				
UL or lot no.	Section 28						t/West line	County EDDY		
	•		¹¹ Bo	ttom Ho	le Location I	f Different Fron	n Surface		·	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	Eas	t/West line	County
¹² Dedicated Acres	I I Joint or	r Infill " Cons	solidation C	ode 15 Ord	ler 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.



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

Dedicated Acres

1220 S. St. Francis Dr., Santa Fe, NM 87505

Joint or Infill

Consolidation Code

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

Santa Fe, NM 87505

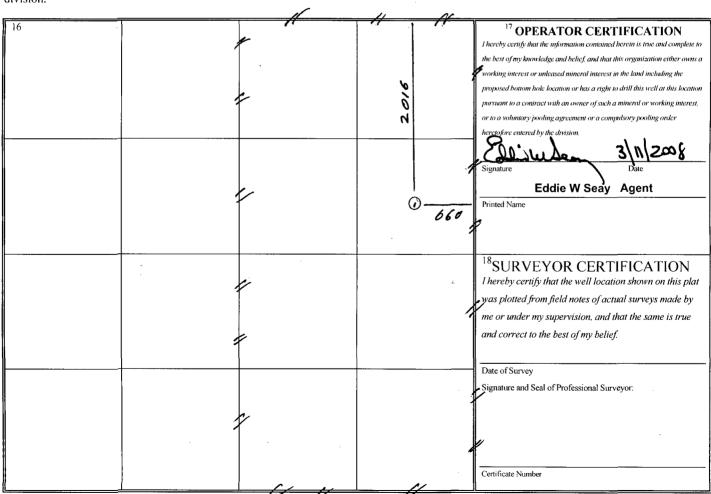
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☐ AMENDED REPORT

WELL LOCATION AND ACREAGE DEDICATION PLAT API Number **KENNEDY FARMS; MORROW (GAS)** 30-015-22600 79525 Property Code ⁵ Property Name Well Number **JOHNSON JT COM** 304184 OGRID No. Elevation ⁸ Operator Name 255333 LIME ROCK RESOURCES A. L.P. 3352 GR ¹⁰ Surface Location Section Township East/West line UL or lot no. Range Lot Idn Feet from the North/South line Feet from the County 28 **17S** 26E 2016 **NORTH** 660 **EAST EDDY** Н 11 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

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.

Order No.



<u>Johnson JT Com # 1</u> Supporting Data for Commingling Permit

Lime Rock Resources LP is proposing to clean out well to PBTD at 8635' and reactivate Strawn perforations from 7739-7745 (Strawn perforated in 1979 but never produced) in undesignated Eagle Creek; Strawn (Gas) pool and Morrow perforations from 8496-8529 of the Kennedy Farms; Morrow (Gas) pool. The above zones would be comingled with Cisco perforations from 7105-7124.

Proposed Allocation

Allocation will be determined based on production increase after drilling out isolation plugs.

Well_Name: JOHNSON JT COM # 001 API: 3001522600

Location: H-28-17.0S-26E 2016 FNL 660 FEL

Pool Name: KENNEDY FARMS; UPPER PENN (GAS)

Lat: 32.80789 Long: -104.38

Operator: YATES PETROLEUM CORPORATION County: Eddy

Land Type: Private Well Type: Gas

Spud Date: Plug Date:

Elevation GL: Depth TVD: APC Status:

Year: 1984

	rooi Name.	KEININEDT	FANIVIS, OFFE	K PEMIN (GA	.3)		
	Month	Oil(BBLS)	Gas(MCF)	Water(BBL	Days Produ	Accum. Oil	Accum. Gas(MCF)
1984	January	95	4211	1	31	5941	181410
1984	February	92	3687	0	29	6033	185097
1984	March	92	4079	0	31	6125	189176
1984	April	94	3950	0	30	6219	193126
1984	May	81	4101	3	31	6300	197227
1984	June	90	3806	0	30	6390	201033
1984	July	80	4022	0	31	6470	205055
1984	August	87	3881	0	31	6557	208936
1984	September	35	2406	0	14	6592	211342
1984	October	22	2632	0	18	6614	213974
1984	November	45	2577	0	18	6659	216551
1984	December	73	4385	0	31	6732	220936
1985	January	56	3340	0	25	6788	224276
1985	February	82	3329	0	27	6870	227605
1985	March	51	. 3575	0	28	6921	231180
1985	April	37	1823	0	17	6958	233003
1985	May	42	2651	. 0	15	7000	235654
1985	June	66	4190	0	30	7066	239844
1985	July	44	2767	8	22	7110	242611
1985	August	56	3891	0	30	7166	246502
1985	September	24	1370	0	99	7190	247872
1985	October	72	4535	0	99	7262	252407
1985	November	29	1930	0	99	7291	254337
1985	December	46	3990	0	99	7337	258327
1986	January	59	2934	0	99	7396	261261
1986	February	38	2520	0	99	7434	263781
1986	March	22	1326	0	99	7456	265107
1986	April	48	3487	0	99	7504	268594
1986	May	62	3732	0	99	7566	272326
1986	June	54	3301	0	99	7620	275627
1986	July	86	3526	0	99	7706	279153
1986	August	78	3471	0	99	7784	282624
1986	September	51	3318	0	99	7835	285942
1986	October	65	3422	0	99	7900	289364
1986	November	62	2856	0	99	7962	292220
1986	December	51	3417	0	99	8013	295637

1990 August

Pool Name: KENNEDY FARMS; UPPER PENN (GAS)

	rooi Naine.	KLINILDITA	MIVIS, OF FER	I FINIA (OV	,		
	Month	Oil(BBLS) G	as(MCF) \	Water(BBL: I	Days Produ	Accum. Oil	Accum. Gas(MCF)
1	990 September	28	1828	0	20	9657	406686
1	990 October	0	0	0	0	9657	406686
1	990 November	34	3163	0	30	9691	409849
1	.990 December	38	1660	0	24	9729	411509
1	991 January	5	2809	0	24	9734	414318
1	.991 February	71	2274	0	28	9805	416592
1	.991 March	7	178	0	1	9812	416770
1	.991 April	1	378	0	3	9813	417148
1	.991 May	14	439	0	3	9827	417587
1	.991 June	0	0	0	0	9827	417587
1	.991 July	0	331	0	3	9827	417918
1	.991 August	35	2072	. 0	18	9862	419990
1	.991 September	0	118	0	1	9862	420108
1	.991 October	30	2610	0	23	9892	422718
1	.991 November	24	2673	0	30	9916	425391
1	.991 December	68	3088	0	30	9984	428479
1	.992 January	43	2820	0	30	10027	431299
1	.992 February	0	0	0	0	10027	431299
	.992 March	0	333	0	3	10027	431632
1	992 April	32	3133	0	30	10059	434765
	.992 May	39	2733	0	31	10098	437498
1	.992 June	58	2082	0	24	10156	439580
1	.992 July	42	2645	0	31	10198	442225
1	.992 August	59	2491	0	31	10257	444716
1	.992 September	31	2154	0	30	10288	446870
1	.992 October	48	2187	0	31	10336	449057
1	992 November	32	2140	0	30	10368	451197
1	.992 December	69	2240	0	31	10437	453437
1	.993 January	47	2160	0	31	10484	455597
1	.993 February	51	2035	0	28	10535	457632
1	.993 March	52	2245	2	31	10587	459877
1	.993 April	33	2054	0	30	10620	461931
1	.993 May	70	2050	0	31	10690	463981
1	.993 June	37	1985	0	30	10727	465966
1	.993 July	42	2124	0	31	10769	468090
1	.993 August	51	2156	0	31	10820	470246
1	.993 September	30	1859	0	30	10850	472105
1	.993 October	35	1957	0	30	10885	474062
1	.993 November	35	1977	0	30	10920	476039
1	.993 December	48	2022	0	31	10968	478061
1	.994 January	43	2050	0	31	11011	480111
1	994 February	33	1833	0	28	11044	481944
1	994 March	35	2028	0	31	11079	483972
1	.994 April	38	2010	0	30	11117	485982

1997 December

2007 October

2007 November

2007 December