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

State of New Mexico Energy Minerals and Natural Resources

Form C-101 June 16, 2001

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

Submit	to	appropriate	District	Office
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☐ AMENDED REPORT

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

TECODA	icit, o	I ADD	AZONE	1 1									
		_	Operator Name						² OGRID Number				
į			ime Rock Reso						255333				
3. he	1111 Bagby St. Suite 4600					/	30 - 015 - 3511 -						
³ Prope	ety Codo	-	Houston, T	X //002	5 Droports	Nome			130-013	<u>ردرت ا</u>		No.	
³ Property Code STALEY STALEY S								vo					
			Proposed Pool 1			10 Proposed Pool 2							
ia.	R		Glorieta-Yeso	NE					,	,0000			
⁷ Surface		****		/ 		****	·						
UL or lot no.	Section	Township	Range	Lot Idn Feet fr		from the North/S		North/South line	line Feet from the	East/West line		County	
j.	30	17-S	28-E	1:	17	746 S		th	1896		t i	Eddy	
				_1:			<u> </u>			<u> </u>			
			tion If Differer				T	: 					
UL or lot no.	Section	Township	Range	Lot Ic	ln Feet f	rom the	North/So	uth line	Feet from the	East/Wes	t line	County	
Addition	al Well	Informa	tion				L			1			
	Type Code		12 Well Type Co	ode [13 Cab	le/Rotary		14	Lease Type Code		15 Ground	I Level Elevation	
	N	/	Ő	I		tary -		s -		3606			
i, 16 M	lultiple		¹⁷ Proposed Dep			rmation		19 Contractor			²⁰ Spud Date		
, ž.	N ×		4,000'	1 -	Y	Yeso United			nited Drilling	ing 5/23/11		/23/11	
21 🎳	. J C:		7 m4 Dun										
			Cement Prog	gram	. 1.70	1	<u> </u>		T				
	Hole Size Casing Size			ļ			Setting Dep						
;, 12 1/		ļ	8 5/8"		24#		350'		300 sx "C				
7 7/8	8" 5 1/2"		1 41	4 4		4,000'		350 Poz + 400 L		ite Surface			
				3 77	·····								
									<u> </u>				
· :		<u> </u>				<u> </u>							
							ve the data	on the pr	esent productive	zone and pro	oposed ne	w productive zone.	
			ogram, if any. Us roposes to drill/				imately 3	50' will	he drilled with	frech water	· then se	t and cement	
8 5/8" surfa			toposes to drin	,	so formation.	Applox	imatery 5	JO WIII	be diffied with	iresii watei	, then se	t and coment	
	_		ox. 4,000'. Rur	ı OH logs.	Set 5 1/2" ca	sing to T	f.D. and c	ement v	will be circula	ted back t	o surfac	e.	
			ation and stim										
,					-	-	·	*	· .				
H2S levels	are not e	expected t	o be high enor	ugh to req	uire an H2 S	progra	m.	Г	DEOF	1\ /F= f=			
,				1 7				- 1	RECE	IVEL	,		
See Exhibit "A" for BOP.							1	ויירט א	4 2011	Ì			
							-	FEB 1	4 2011	- 1			
									NHOCD-	DTEO			
			on given above is	true and co	mplete to the				MMOCD				
best of my kr	nowledge at	nd belief.		·				OIL C	ONSERVA	HON D	IVISIC)N	
Signature:				• • •		Anne	oved by:		1				
Joight Line	1,		3 <i>(</i>	:		Appro	oved by.		1 ~				
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Printed name		7				Title:		\bigcap	1/2	J			
George R.	Smith							(4)	OCHOCAD	>			
Title Agent for Lime Rock Resources A, L.P.:					Appro	oval Date:	inin	$\sim_{A} \mathcal{O} +$	Expiration I	Date:	こうべつ		
Agent for E-mail Address		ck Kesour	ces A, L.P.:				<u> </u>	<u> </u>	WII		<u></u>	1313017	
gr.smith13		o com		1									
Date:	Justano	0.00111	Phone			Cond	itions of Ar	proval At	tached				
2/10/11			575-623-4	1940					•			119	
1						··· <u>L</u>							
`h.													

BOP DIAGRAM 3000# SYSTEM

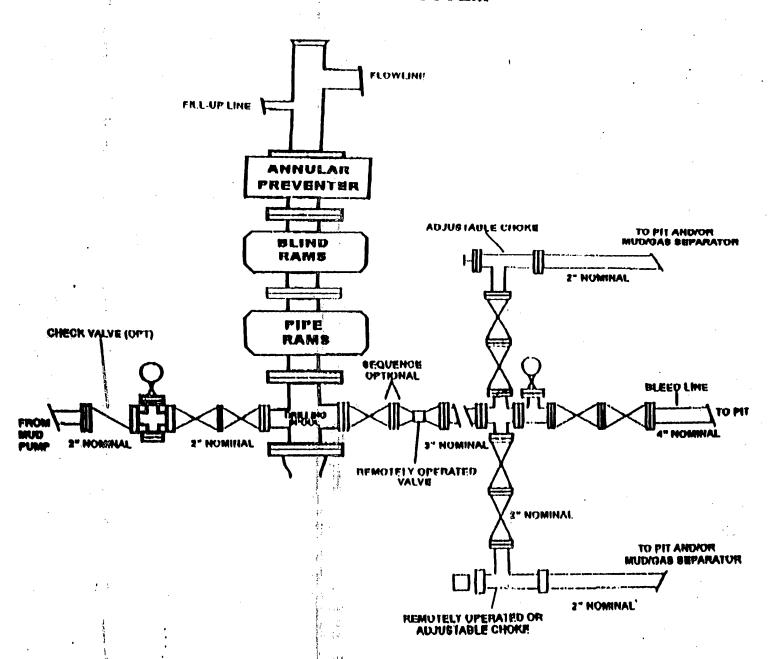
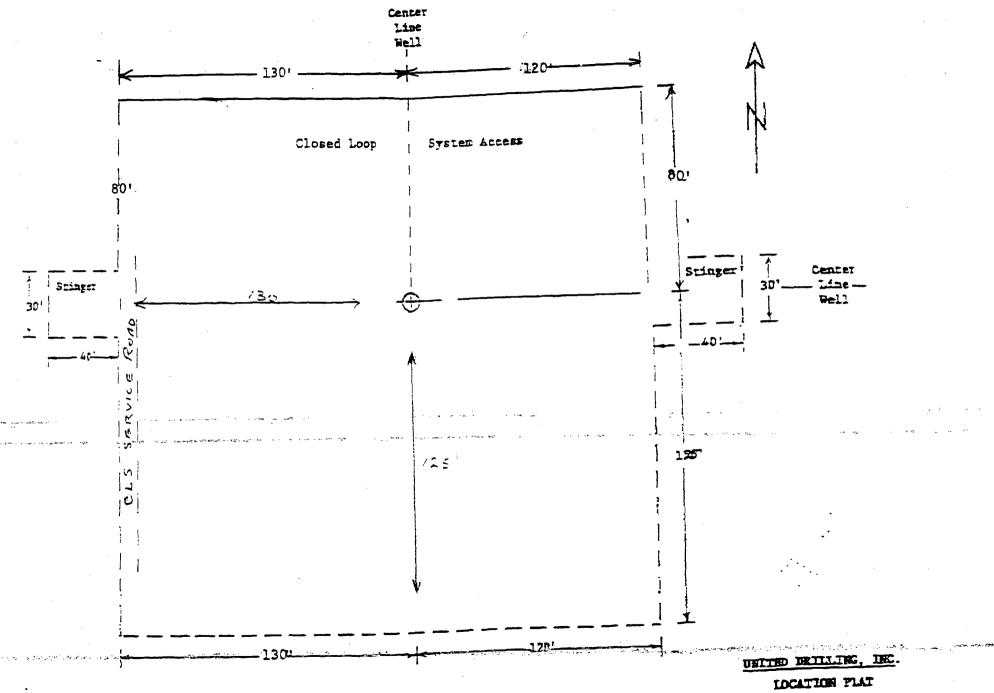


EXHIBIT "A"
LIME ROCK RESOURCES A, L.P.
BOP Specifications



RIG