District I 1625 N. French Dr., Hobbs, NM 88240 District II 811 South First, Artesia, NM 88210				Energy	State of New Mexico Energy Minerals and Natural Resour			Revised Match 17, 1999		
District III 1000 Rio Braz	os Road, A	ztec, NM 87	410	(Oil Conservation Division 2040 South Pacheco			Submit to appropriate District Office State Lease - 6 Copies		
District IV 2040 South Pacheco, Santa Fe, NM 87505					Santa Fe, NM 87505			Fee Lease - 5 Copies		
									NDED REPORT	
	APPL	ICATION	FOR PERM	IT TO DRIL	L, <u>RE-ENTER</u>	, <u>DEEPEN, I</u>	PLUGBACK, OI	R ADD A ZONH	<u>C</u>	
David H.	Arringto		¹ Operator Name a Gas. Inc	nd Address			005898	² OGRID Number		
P.O. Box	-		000, 110					³ API Number		
Midland,		9702						30-025-35644		
³ Property Code					⁵ Property Name Blue Drake "23"			⁶ Well No.		
$\alpha \partial \nabla c$					rface Location			I		
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the					
T	23	16S	35E	Lot Kin	1980'	North/South line	Feet from the 660'	East/West line EQ.S	County	
I				ottom Hole	Location If I			-west	Lea	
UL or lot no.	Section	Township	Range	Lot Idn	Feet from the	North/South line		E-1012 AT		
			Tunigo	Dot full	I cer nom ure		Feet from the	East/West line	County	
		°1	Proposed Pool 1	· ····································	1 , <u></u>			sed Pool 2		
			nd Mississip	pian Nol-	th		Tiope	50010012		
¹¹ Work Type Code ¹² Well Type Code N Gas			le			⁴ Lease Type Code ¹⁵ Ground Level Elevation				
IN ¹⁶ Multiple			17 Proposed Depth				FCC ¹⁹ Contractor		<u>3959'</u> ²⁰ Spud Date	
NO		13,400'			Mississippiar		Patterson		ASAP	
		r	²¹ P	roposed Cas	sing and Cen	nent Program	<u>n</u>			
Hole Size					t/foot	Setting Depth	Sacks of Ce	ment Es	Estimated TOC	
	17 1/2"		13 3/8"		<u>.</u>	450'	500 sz	<u>(s</u>	Circulate	
	11"		8 5/8"			4900'	1300 s	xs (Circulate	
7 7/8"		5	5 1/2"			13,400'	1200 s	<u>xs 5(</u>	500' above	
								upp	upper most pay	
²² Describe the	proposed p	rogram. If th	is application is to	DEEPEN or PLI	UG BACK, give th	e data on the pres	sent productive zone a	nd proposed new pr	oductive zone.	
Describe the blo	wout preve	ntion program	n, if any. Use add	litional sheets if n	ecessary.		*	upper m	ort payint	
							900'. Set 8 5/8			
							ll 7 7/8" hole to	o 13,400'. DS	ST any	
prospective	e pays.	Run 5 $\frac{1}{2}$	" production	casing thro	ugh Mississi	ppian if just	tified.			
							nit Expires 1			
						D	ate Unless [Drilling Unde	erway	
	_	-	ven above is true a	and complete to the	ne best	OIL (CONSERVATI	ON DIVISIO	N	
of my knowledge and belief. Signature:					Approv	Approved by:			imed in	
Printed name: Danny Ledford					Title					
Title: Geologist						Approval Date: Expiration Date:				
Date: 07/25			Phone: (Q1	5) 682-668	_	Approval Date: Expiration Date: Conditions of Approval:				
Date. 01120	. 2001			<i>13)</i> 002-000						
Date: 07/25	/2001		Phone: (9]	15) 682-668		ions of Approval: ed				

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