<u>District F</u> 1625 N. Frenc <u>District II</u> 811 South Fir <u>District III</u> 1000 Rio Bra: <u>District IV</u> 2040 South Pa		State of New Mexico Energy Minerals and Natural Resour Oil Conservation Division 2040 South Pacheco Santa Fe, NM 87505				Form C-101 Revised March 17, 1999 Submit to appropriate District Office State Lease - 6 Copies Fee Lease - 5 Copies							
Α ΌΤΙ Ι											MENDED REPORT		
	V-F Petroleum Inc.								NTER, DEEPEN, PLUGBACK, OR ADD A ZONE				
One Mid						024010 <sup>3</sup> API Number							
		<u> </u>				30-025-35002							
<sup>3</sup> Proper	·	632	ad 28 St	<sup>3</sup> Property Name 1 28 State Com				<sup>6</sup> Well No. 1					
<sup>7</sup> Surface Location													
UL or lot no.	Section	Township	Range	Lot Idn	Feet f	Feet from the		South line	Feet from the	East/West lin	e County		
F	28	16S	35E			1980		th	1980	West	Lea		
<sup>8</sup> Proposed Bottom Hole Location If Different From Surface													
UL or lot no.	Section	Township	Range	Lot Idn		rom the		outh line	Feet from the	East/West lin	e County		
<sup>9</sup> Proposed Pool 1 Shoebar (Atoka) Gas <sup>10</sup> Proposed Pool 2 Wildcat (Morrow) Gas													
11 Work	Type Code		12 Well Type Cod	e	13 Cab	le/Rotary		r	Lease Type Code				
N	Ν		G		R			Unity 14			<sup>13</sup> Ground Level Elevation 3996		
<sup>16</sup> Multiple No			<sup>17</sup> Proposed Depti 13,100								20 Spud Date		
			Ato Ka Chester				N/A N/A		N/A				
Hole Si	21 Proposed Casing and Cement Program           Hole Size         Casing Size         Casing weight/foot         Setting Depth         Sacks of Cement         Estimated TOC												
17-1/2			Casing Size		gnvioot	Setting Depth 450		Sacks of Ce	ment	Estimated TOC			
11			8-5/8			5000		440	Surface				
7-7/8			5-1/2			13100			1800		Surface		
					17		15100		1200		4800		
<sup>22</sup> Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone. Describe the blowout prevention program, if any. Use additional sheets if necessary. It is proposed to drill a 17-1/2" hole to +450' with FW, set 13-3/8" csg and cement csg back to surface. An 11" intermediate hole will then be drilled to + 5000' w/cut brine system and 8-5/8" csg will be set and cemented back to surface. A 3000 psi annular preventer and 3000 psi dual ram BOP will be used on the intermediate hole. A 7-7/8" hole will be drilled to an approximate TD of 13,100' w/FW mud. 5-1/2" csg will be set @ TD and cemented back to the intermediate csg @5000'. A 3000 psi annular preventer and a 5000 psi dual ram BOP will be used on the 7-7/8" hole. Mud up will be between 9000' and 11000'. Several DST's are planned.													
best of my knowledge and belief. Signature:							OIL CONSERVATION DIVISION Approved by:						
Printed name: Thomas M. Beall							Title:						
Title: Agent							Approval Date:						
Date: Phone:						Conditions of Approval:							

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4/7/00

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915-683-3344

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