District I

PO Box 1980, Hobbs, NM 88241-1980

District II

811 South First, Artesia, NM 88210

District III

State of New Mexico Energy, Minerals & Natural Resources Department

OIL CONSERVATION DIVISION

Form C-101 Revised October 18, 1994 Instructions on back Submit to Appropriate District Office

1000 Rio Brazos	Rd., Aztec,	NM 87410	Santa Fe, NM 87505								State Lease - 6 Copies Fee Lease - 5 Copies		
District IV 2040 South Pache	c, NM 875	05								DED REPORT			
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE													
	me and Addr	i.				² OGRID Number							
David	H. Arri	ington							005898				
David H. Arrington Oil & Gas, Inc. P.O. Box 2071											3 API Number		
Midland	as 797	02						30-025-34536					
Property Code						⁵ Property Name					<u>'</u>	' Well No.	
238	chute Adams							1					
7 Surface Location What or lot no. Section Township Range Lot Idn Feet from the North South line Feet Fe													
or lot no.			.				North/South line		Feet from the	he East/West i		County	
X 1 3		16S	35E	1859'			South		777'	777' East		Lea	
8 Proposed Bottom Hole Location If Different From Surface													
or lot no.	Section	Townshi		Lot Idn	Feet from t	the	North/South	line	Feet from the	East/V	Vest line	County	
O()	3	16S	35E	l	1450	<u>' </u>	South		990'	Ea		Lea	
Wild cat Proposed Pool 1							¹⁰ Proposed Pool 2						
Undersignated Townsend-Morrow GA Undesignated North Shoe Bar-Atoka Gas												ca Gas	
Work Type Code 12 Well Type Code 10							able/Rotary 1		14 Lence Tyme Co	Lease Type Code		15 Ground Level Elevation	
N		G			_		The Code		1				
" Multiple			17 Proposed	Depth	R Form				P Contractor	" Contractor		3996 [†] 20 Spud Date	
No			12,700'		Atoka/M		Orrow D						
Proposed Casing and Cement Program													
Hole Size		Casing Size		Casing	Casing weight/foot		Setting Depth			Sacks of Cement		Estimated TOC	
17 1/2		13 3	13 3/8		48#		425		460 sxs			Circl.	
11		8 5	8 5/8		32#		4750'		770 sxs			400'	
7 7/8		5 1,	5 1/2		7#		12,700'		600 sxs			500' above upper	
									300 5			most pay	
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.													
Set surface casing @ 425'. Circulate cement to surface. Set inter csg @ approximately 4750'. Cement. Install BOP's. Tsg to 100 psi. Drill 7 7/8" hole to 12,700'. DST any prospective pays. Run 5 1/2" production casing through Mississippianif justified.													
Permit Expires 1 Year From Approval Date Unless Drilling Underway													
²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief.							OH CONGERVA						
Signature:							OIL CONSERVATION DIVISION Approved to BRIGINAL CLOSE						
Printed name: David H. Arrington							Approved BRIGINAL SIGNED BY CHRIS WILLIAMS Title: DISTRICT I SUPERVISOR						
Ва	Arri	ngton		- SUPERVISOR									

Approval Date 0 3 1998

Expiration Date:

President

Title: