<u>District I</u> – (575) 393-6161 1625 N French Dr , Hobbs, NM 882**HOBBS OCD** <u>District II</u> – (575) 748-1283 811 S First St , Artesia, NM 88210

## State of New Mexico Energy Minerals and Natural Resources

Form C-101 June 16, 2008

District III – (505) 334-6178 JUN 1 5 2011 1000 Rio Brazos Road, Aztec, NM 87410 District IV – (505 476-3460 L320 S. St. Erangis Dr. Sonto Fo. NM 87505

Oil Conservation Division 1220 South St. Francis Dr. Santa Fe, NM 87505 Submit to appropriate District Office

MAMENDED REPORT

1220 S. St Fr	rancis Dr , S	anta Fe, NM	RÉCEIVED			Santa	Fe, N	M 875	05					
APPLICATION FOR PERMIT TO DRILL, RE-ENTER, DEEPEN, PLUGBACK, OR ADD A ZONE														
Operator Name and Address APACHE CORPORATION 303 VETERANS AIRPARK LN., STE. 3000 MIDLAND, TX 79705											OGRID Number 873			
										30 – 025 -	30 – 025 - 39284			
Property Code Property Supplemental Suppleme							Name				007 /			
<sup>9</sup> Proposed Pool 1 WANTZ; ABO <62700>								<sup>10</sup> Proposed Pool 2						
		WAN I	Z; ABU <02	00-		7 Surfac	e I oc	ation						
UL or lot no Section Township			Range Lot I					North/South line		Feet from the	East/We:	st line	County	
D	18	T21S	R38E			330'		NORTH		330'		WEST LI		
		<sup>8</sup> Pro					m Surface	T	. T					
UL or lot no	t no Section Township Range		Lot Idn		Feet from the N		North/So	outh line	Feet from the	East/We	st line	County		
Additional Well Information														
Work Type Code ADD A ZONE				Well Type Code OIL			13 Cable/Rotary			14 Lease Type Code PRIVATE		15 Ground Level Elevation 3482'		
	1ultiple		17 Proposed Dep	<u>.</u>						<sup>19</sup> Contractor		<sup>20</sup> Spud Date		
Y			7500'	1,		ABO								
<sup>21</sup> Proposed Casing and Cement Program														
Hole Size Casing Size Casing weight/foot						Setting Depth			Sacks of C	Cement		Estimated TOC		
SURF 12.25		8.	8.625		24			1600		700				
PROD 7.875		7.875		17			7500		1300		ļ			
							in .							
											<del>                                     </del>			
	22 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 pr	evention prog	gram, if any Us	e additiona	al sheets	s if necessa	iry.							
Apache Corporation request to add the WANTZ:ABO pool<62700>. Proposing to drill the well to a depth sufficient to test the ABO formation, estimated at 7500'. Hydrochloric acid will be used. Work has not commenced to test this zone.														
BOP: Double Ram, 3000 WP, 2000 TP														
Adding Zone during Drilling														
<sup>23</sup> I hereby certify that the information given above it true and complete to the best of my knowledge and belief							OIL CONSERVATION DIVISION							
Signature Lorina & Harry							Approved by							
Printed name SORINA L. FLORES							Title PETROLEGIA ENGINEER							
Title SUPV. DRLG. SERVICES							Approval Date an 2.1 2011 Expiration Date							
E-mail Address. sorina.flores@apachecorp.com									PILIE	9 B	•			
							Conditions of Approval Attached							
Date: 6/13/2011 Phone. 432-818-1167							Conditions of Approval Attached							