

District I - (575) 393-6161
1625 N French Dr, Hobbs, NM 88240
District II - (575) 748-1283
811 S First St, Artesia, NM 88210
District III - (505) 334-6178
1000 Rio Brazos Road, Aztec, NM 87410
District IV - (505) 476-3460
1220 S St Francis Dr, Santa Fe, NM 87505

HOBBS OCD

State of New Mexico
Energy Minerals and Natural Resources

Form C-101
June 16, 2008

JUN 15 2011

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

Submit to appropriate District Office

☒ AMENDED REPORT

RECEIVED

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

¹ Operator Name and Address APACHE CORPORATION 303 VETERANS AIRPARK LN., STE. 3000 MIDLAND, TX 79705		² OGRID Number 873
		³ API Number 30 - 025 - 40082
⁵ Property Code 23107	⁴ Property Name GRIZZELL	⁶ Well No 018
⁹ Proposed Pool 1 WANTZ; ABO <62700>		¹⁰ Proposed Pool 2

⁷ Surface Location

UL or lot no P	Section 8	Township T22S	Range R37E	Lot Idn	Feet from the 467'	North/South line SOUTH	Feet from the 1308'	East/West line EAST	County LEA
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⁸ Proposed Bottom Hole Location If Different From Surface

UL or lot no	Section	Township	Range	Lot Idn	Feet from the	North/South line	Feet from the	East/West line	County
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Additional Well Information

¹¹ Work Type Code ADD A ZONE	¹² Well Type Code OIL	¹³ Cable/Rotary	¹⁴ Lease Type Code PRIVATE	¹⁵ Ground Level Elevation 3402'
¹⁶ Multiple Y	¹⁷ Proposed Depth 7000'	¹⁸ Formation ABO	¹⁹ Contractor	²⁰ Spud Date 4/14/2011

²¹ Proposed Casing and Cement Program

Hole Size	Casing Size	Casing weight/foot	Setting Depth	Sacks of Cement	Estimated TOC
SURF 12.25	8.625	24	1166	630	
PROD 7.875	7.875	17	6800	1285	

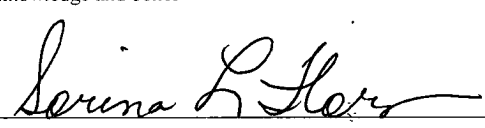
²² Describe the proposed program. If this application is to DEEPEN or PLUG BACK, give the data on the present productive zone and proposed new productive zone Describe the blowout prevention program, if any Use additional sheets if necessary

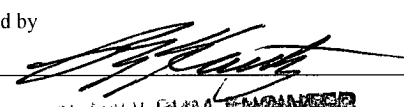
Apache Corporation request to add the WANTZ:ABO pool<62700>. Proposing to drill the well to a depth sufficient to test the ABO formation, estimated at 6800'. Hydrochloric acid will be used. Work has not commenced to test this zone.

BOP: Double Ram, 3000 WP, 2000 TP

Adding Zone during Drilling

²³ I hereby certify that the information given above is true and complete to the best of my knowledge and belief

Signature 
Printed name SORINA L. FLORES
Title SUPV. DRLG. SERVICES
E-mail Address sorina.flores@apachecorp.com
Date: 6/13/2011

OIL CONSERVATION DIVISION	
Approved by 	
Title PETROLEUM ENGINEER	
Approval Date JUN 21 2011	Expiration Date
Conditions of Approval Attached <input type="checkbox"/>	