

District I
1625 N. French Dr., Hobbs, NM 88240
Phone: (575) 393-6161 Fax: (575) 393-0720

District II
811 S. First St., Artesia, NM 88210
Phone: (575) 748-1283 Fax: (575) 748-9720

District III
1000 Rio Brazos Road, Aztec, NM 87410
Phone: (505) 334-6178 Fax: (505) 334-6170

District IV
1220 S. St. Francis Dr., Santa Fe, NM 87505
Phone: (505) 476-3460 Fax: (505) 476-3462

State of New Mexico
Energy Minerals and Natural Resources
Oil Conservation Division
1220 South St. Francis Dr.
Santa Fe, NM 87505

Form C-101
Revised July 18, 2013

☐ AMENDED REPORT

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

¹ Operator Name and Address Apache Corporation: 303 Veterans Airpark Lane, Suite 1000 Midland, TX 79705		² OGRID Number 873
		³ API Number 30-025-10272
⁴ Property Code 26467	⁵ Property Name E W Walden	⁶ Well No 004

⁷ Surface Location

UL - Lot L	Section 15	Township 22S	Range 37E	Lot Idn	Feet from 1980	N/S Line S	Feet From 660	E/W Line W	County Lea
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⁸ Proposed Bottom Hole Location

UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
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⁹ Pool Information

¹⁰ Pool Name Paddock	¹¹ Pool Code 49210
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Additional Well Information

¹² Work Type P	¹³ Well Type O	¹⁴ Cable/Rotary -	¹⁵ Lease Type P	¹⁶ Ground Level Elevation 3400'
¹⁷ Multiple N	¹⁸ Proposed Depth 7917'	¹⁹ Formation Blaine	²⁰ Contractor	²¹ Spud Date Orig 5/17/1947
Depth to Ground water		Distance from nearest fresh water well		Distance to nearest surface water

☒ We will be using a closed-loop system in lieu of lined pits

²² Proposed Casing and Cement Program

Type	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
Surf	17-1/4"	13-3/8"	36#	173'	200	0'
Interm	11"	8-5/8"	32#	2751'	1200	1100'
Prod	7-3/8"	5-1/2"	17#	7912'	650	3450'

Casing/Cement Program: Additional Comments

Apache would like to recomplete this well to the Paddock, per the attached procedure and WBD's. (Covered under PC-1246)

²³ Proposed Blowout Prevention Program

Type	Working Pressure	Test Pressure	Manufacturer

²⁴ I hereby certify that the information given above is true and complete to the best of my knowledge and belief. I further certify that I have complied with 19.15.14.9 (A) NMAC <input type="checkbox"/> and/or 19.15.14.9 (B) NMAC <input type="checkbox"/> , if applicable. Signature: <i>Reesa Fisher</i>		OIL CONSERVATION DIVISION	
Printed name: Reesa Fisher		Approved By: <i>[Signature]</i>	
Title: Sr. Staff Reg Analyst		Title: Petroleum Engineer	
E-mail Address: Reesa.Fisher@apachecorp.com		Approved Date: 06/14/18 Expiration Date: 06/14/20	
Date: 5/31/2018	Phone: (432) 818-1062	Conditions of Approval Attached	