District I 1625 N. French Dr., Hobbs, NM 88240		State of New Mexico	Form C-101
Phone: (575) 393-6161 Fax: (575) 393-0720 District II	HOBBS OCD	Energy Minerals and Natural Resources	Revised July 18, 2013
811 S. First St., Artesia, NM 88210 Phone: (575) 748-1283 Fax: (575) 748-9720 District III		Oil Conservation Division	AMENDED REPORT
1000 Rio Brazos Road, Aztec, NM 87410 Phone: (505) 334-6178 Fax: (505) 334-6170	APR 17 2014	1220 South St. Francis Dr.	
District IV 1220 S. St. Francis Dr., Santa Fe, NM 87505 Phone: (505) 476-3460 Fax: (505) 476-3462	RECEIVED	Santa Fe, NM 87505	
APPLICATION FO	R PERMIT TO	DRILL, RE-ENTER, DEEPEN, PLUGBAC	CK, OR ADD A ZONE

Amtex Energy, Inc. P.O. Box 3418 Midland, TX 79702									
⁴ Property Code ⁵ Property Name Top Hat 19 State							^{6.} Well	No.	
	⁷ Surface Location								
UL - Lot	Section	Township	Range	Lot Idn	Feet from	N/S Line	Feet From	E/W Line	County
К	19	215	33E		1902	S	1405	W	Lea
	* Proposed Bottom Hole Location								
UL - Lot Section Township Range Lot Idn Feet from N/S Line Feet From E/W Line						County			
⁹ Pool Information									
HAT MEGA; MORROW Widen (GAS)						Pool Code			

HAT MEGA; MORAON Wildean (G

Additional Well Information

^{11.} Work Type	^{12.} Well Type	^{13.} Cable/Rotary	^{14.} Lease Type	¹⁵ . Ground Level Elevation
E	0		S	3789.5'
^{16.} Multiple	^{17.} Proposed Depth 14,681'	^{18.} Formation	^{19.} Contractor	^{20.} Spud Date
Depth to Ground water	Distance from	nearest fresh water well	Distance to r	earest surface water

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

^{21.} Proposed Casing and Cement Program

Туре	Hole Size	Casing Size	Casing Weight/ft	Setting Depth	Sacks of Cement	Estimated TOC
J-55	17-1/2"	13-3/8"	54.5#	1373'	1045	Surface
J-55	12-1/4"	9-5/8"	40#	5245'	1970	Surface
N-80 & P-110	8-3/4"	7"	28#	12082'	1540	Surface
P-110	6-1/8"	4-1/2"	13.5#	14681'	385	11,764'
Casing/Cement Program: Additional Comments						

^{22.} Proposed Blowout Prevention Program

Туре	Working Pressure	Test Pressure	Manufacturer
Double Ram	3000	3000	Cameron

^{23.} I hereby certify that the inform best of my knowledge and belief.	ation given above is true and complete to the	OIL CONSERVATION DIVISION	
	plied with 19.15.14.9 (A) NMAC 🗌 and/or	Approved By:	
19.15.14.9 (B) NMAC , if app Signature:	A standal	Marin !	
Printed name: Willia	m J. Savane	Title: Petroleum Engineer	
Title: President		Approved Date: 04/27/14 Expiration Date: 04/23/16	
E-mail Address: bsavage@amtexe	energy.com		
Date: 04/15/14	Phone: 432-686-0847	Conditions of Approval Attached	
		APR 2 3 2014	