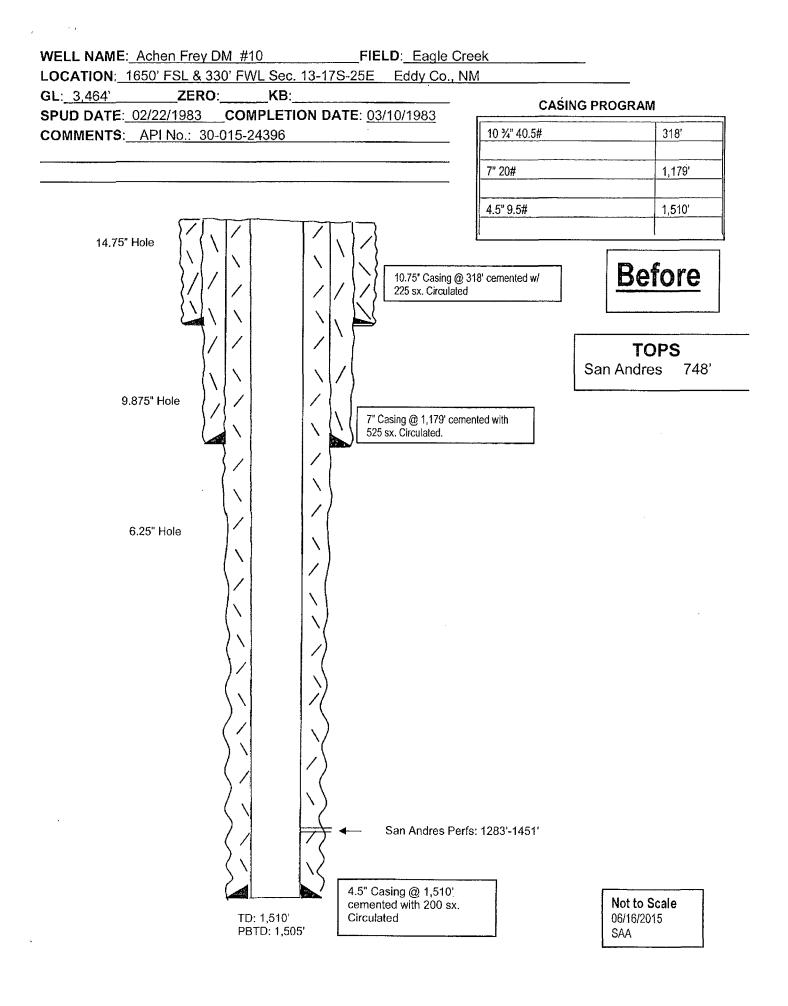
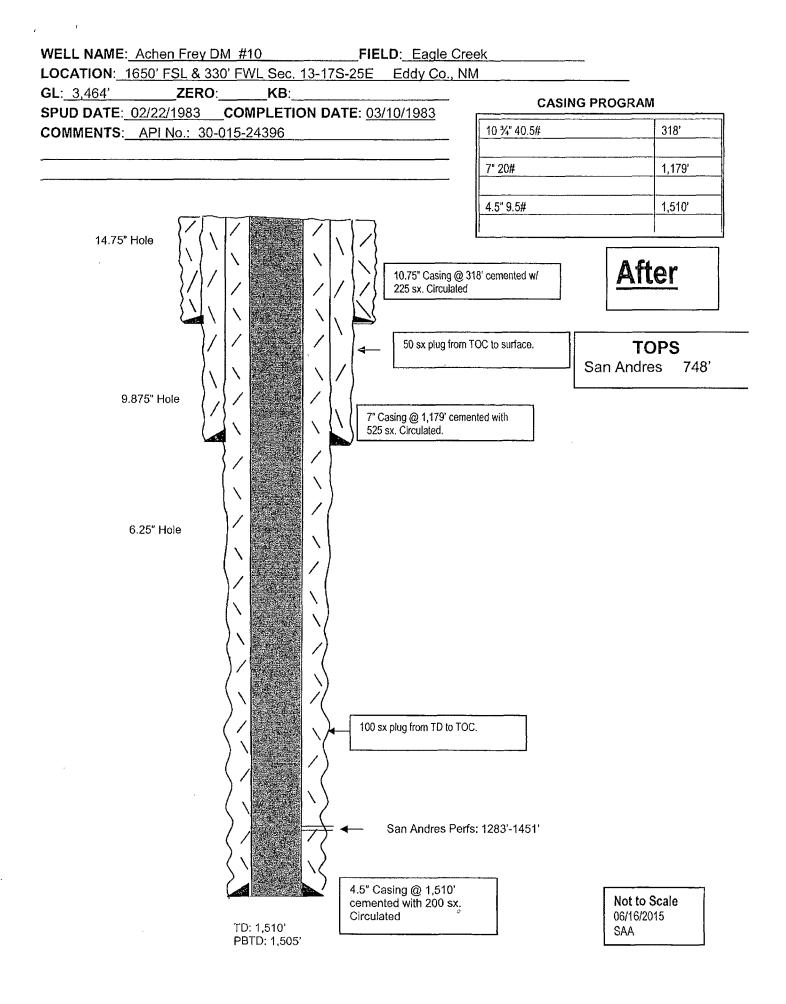
	Submit 1 Copy To Appropriate District State of New Mexico	Form C-103					
•	Office District 1 – (575) 393-616 NM OIL CONSERVATION nerals and Natural Resources 1625 N. French Dr., Hobbs, NM 884 (FESIA DISTRICT	Revised July 18, 2013 WELL API NO.					
	District II - (575) 748-1283 811 S. First St., Artesia, NM 88210 AUG 5 2019 CONSERVATION DIVISION	30-015-24396					
	District III – (505) 334-6178 1220 South St. Francis Dr.	5. Indicate Type of Lease STATE STATE FEE					
	1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM RECEIVED 87505	6. State Oil & Gas Lease No.					
	87505 SUNDRY NOTICES AND REPORTS ON WELLS (DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT" (FORM C-101) FOR SUCH	7. Lease Name or Unit Agreement Name Achen Frey DM					
	PROPOSALS.) 1. Type of Well: Oil Well 🛛 Gas Well 🗌 Other	8. Well Number 10					
	2. Name of Operator	9. OGRID Number					
	Yates Petroleum Corporation	025575 10. Pool name or Wildcat					
	 Address of Operator South Fourth Street, Artesia, NM 88210 	Eagle Creek; San Andres					
	4. Well Location Unit Letter L : 1650 feet from the South line and	330 feet from the <u>West</u> line					
	Section 13 Township 17S Range 25E	NMPM Eddy County					
	11. Elevation (Show whether DR, RKB, RT, GR, etc.)3464'GR						
	12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data						
	NOTICE OF INTENTION TO: SUB	SEQUENT REPORT OF:					
	PERFORM REMEDIAL WORK 🔲 PLUG AND ABANDON 🛛 REMEDIAL WORK	RK 🗌 ALTERING CASING 📋					
	PULL OR ALTER CASING	JOB []					
•		_					
. '	OTHER: OTHER: OTHER:	Luive pertinent dates including estimated date					
	13. Describe proposed or completed operations. (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work). SEE RULE 19.15.7.14 NMAC. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.						
	Yates Petroleum Corporation plans to plug and abandon this well as follows:						
	 MIRU all safety equipment as needed. TOH with production equipment. Make a scraper run to 1510' TD and then spot a 100 sx Class "C" cement plug. WOC. Tag cement plug and spot a 50 sx Class "C" cement plug for TOC to surface. 						
	 4. Verify that all casing strings have cement on the backside at surface. For casing strings veriforate and circulate cement to surface as necessary. 5. Cut off wellhead, install dry hole marker and clean location. 	without cement on the backside at surface,					
	Approve	d for plugging of well bore only. under bond is retained pending receipt					
	of C-103	(Subsequent Report of Well Plugging) w be found at OCD Web Page under					
		ww.emard.state.nm.us/oed.					
	Spud Date:						
	Likely bold must be planged by 8/14/2016 Thereby certify that the information above is true and complete to the best of my knowledge and belief.						
	SIGNATURE Churcheurte TITLE Regulatory Reporting Supervisor DATE August 3, 2015						
	Type or print name <u>Tina Huerta</u> E-mail address: <u>tinah@yatespetroleum.com</u> PHONE: <u>575-748-4168</u> For State Use Only O2 A						
	APPROVED BY: RUDOL TITLE AST HUDENIS DATE 8/14/2015						
	Conditions of Approval (if any): See Attached COA's	<i>,</i> ,					

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NEW MEXICO OIL CONSERVATION DIVISION DISTRICT 2 OFFICE 811 S. FIRST STREET ARTESIA, NM 88210 (575)748-1283

CONDITIONS OF APPROVAL FOR PLUGGING & ABANDONMENT

Operator:_	Vates	Pet			
Well Name	& Number:	Achen	grey	STA	10
API #:	30-	015-2439	î4		

- 1. Produced water <u>will not</u> be used during any part of the plugging & abandonment operation.
- 2. Notify NMOCD Dist. 2 office at least 24 hrs before beginning work.
- 3. Closed Loop System is to be used for entire plugging operation. Upon completion, contents of steel pit are to be hauled to a permitted disposal location.
- 4. Trucking companies being used to haul oilfield waste fluids to a disposal commercial or private shall have an approved NMOCD C-133 permit. A copy of this permit shall be available in each truck used to haul waste products. It is the responsibility of the operator, as well as the contractor, to verify that this permit is place prior to performing work. Drivers shall produce a copy upon request of NMOCD Field Inspectors.
- **5.** A subsequent C-103 will serve as notification that the well bore has been plugged ONLY. A C-103 FINAL shall be filed before any bonding can be released on the well. Upon receipt of the Final, an inspection will be performed to verify that the location has been satisfactorily cleaned to NMOCD standards.
- 6. If work has not begun within 90 days of the approval of this procedure, an extension request must be filed, stating reason that well has not been plugged.
- 7. Every attempt must be made to clean the well bore out to below the perfs, before any plugs can be set, by whatever means possible.
- 8. Cement Retainers may not be used.
- 9. Squeeze pressures are not to exceed 500 PSI, unless approval is given by NMOCD.
- 10. Plugs may be combined after consulting with and getting approval from NMOCD.

11. Minimum WOC time for tag plugs will be 4 Hrs.

GUIDELINES FOR PLUGGING AND ABANDONMENT

DISTRICT II / ARTESIA

- All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater.
- Mud laden fluids must be placed between all cement plugs.
- Mud laden fluids must be mixed at 25 sacks of gel per 100 bbls of water.
- A cement plug is required to be set 50' below and 50' above all casing shoes and casing stub plugs. These plugs must be tagged.
- A CIBP with 35' of cement on top may be set in lieu of 100' cement plug.
- A plug as indicated above must be placed within 100' of top perforation. This plug must be tagged.
- Plugs set below and above salt zones must be tagged.
- No more than 2000' is to be allowed between cement plugs in open hole and no more than 3000' in cased hole.
- DV tools are required to have a 100' cement plug set 50' above and below the tool and must be tagged.
- Formations to be isolated with plugs placed at the top of each formation are:
 - o Fusselman
 - o Devonian
 - o Morrow
 - o Wolfcamp
 - o Bone Spring
 - o Delaware
 - o Any Salt Section (Plug at top and bottom)
 - o Abo
 - o Glorieta
 - Yates (this plus is usually at base of salt section)
- If cement does not exist behind casing strings at recommended formation depths, the casing
 must be cut and pulled with plugs set at these depths or casing must be perforated and cement
 squeezed behind casing at the formation depths.
- In the R-111-P area (Potash Mine area) a solid cement plug must be set across the salt section.
 Fluid used to mix the cement shall be saturated with the salts common to the section penetrated and in suitable proportions, but not more than a 3% calcium chloride by weight of cement will be considered the desired mixture whenever possible (50' below and 50' above).