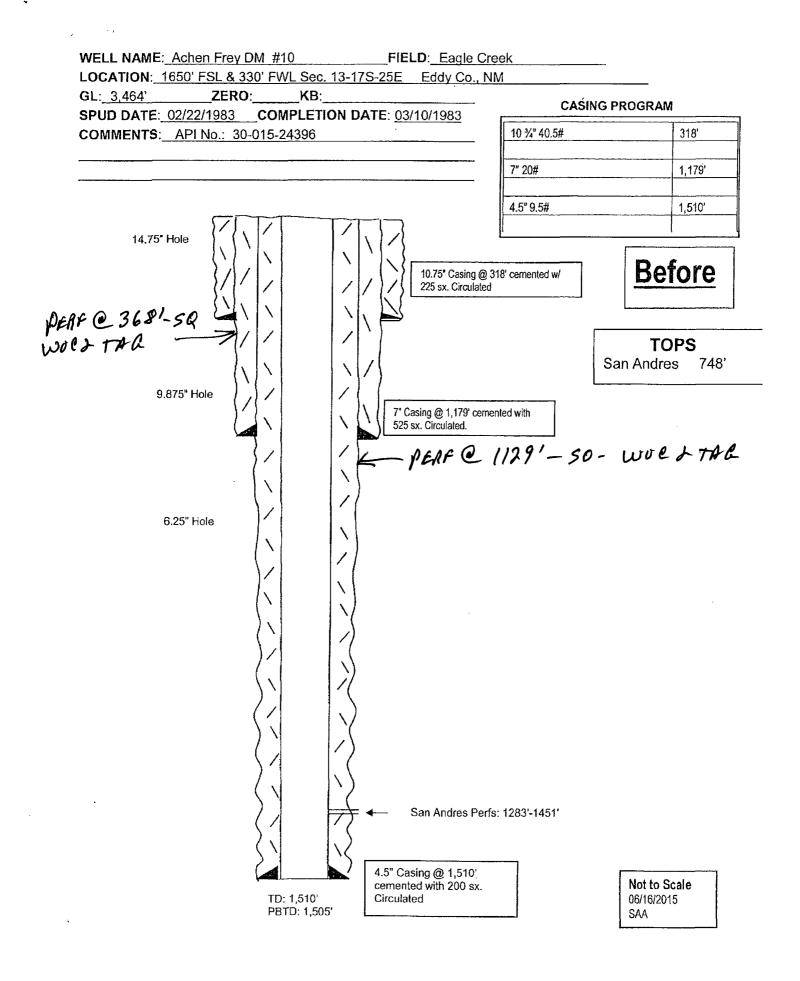
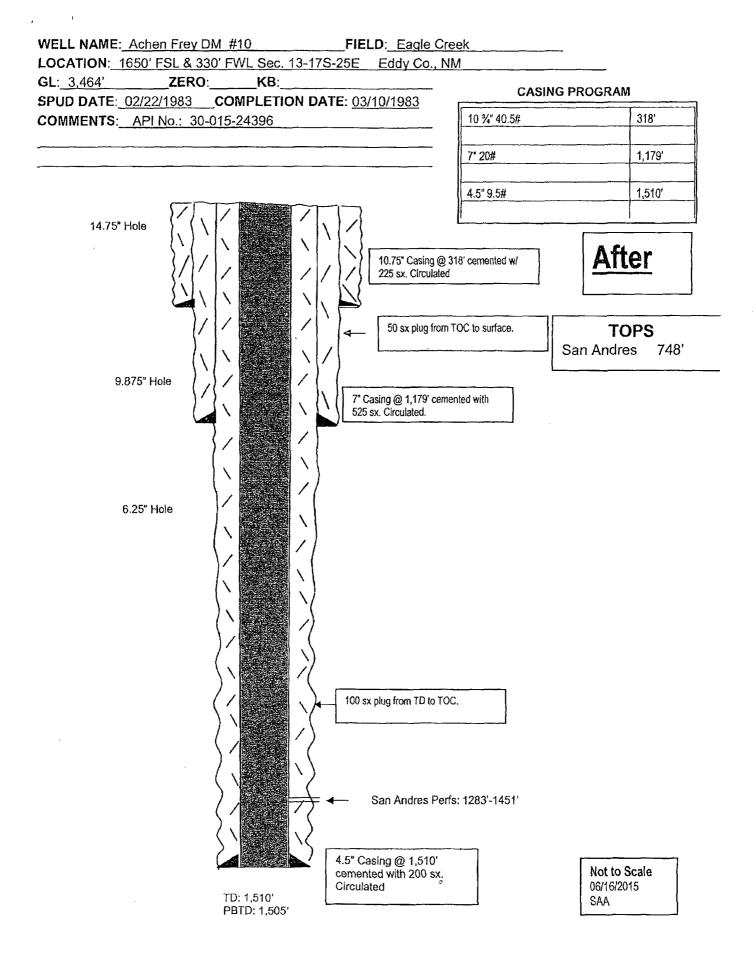
Submit 1 Copy To Appropriate District State of New Mexico Office	Form C-103
District I – (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 Energy, Minerals and Natural Resources	Revised July 18, 2013 WELL API NO.
District II - (575) 748-1283 811 S. First St., Artesia, NM 88210 OIL CONSERVATION DIVISION	30-015-24396 5. Indicate Type of Lease
District III - (505) 334-6178 1220 South St. Francis Dr. 1000 Rio Brazos Rd., Aztec, NM 87410 Santa Fe, NM 87505	STATE E FEE
District IV – (505) 476-3460 Salita FC, 1NIVI 87505 1220 S. St. Francis Dr., Santa Fe, NM 87505	6. State Oil & Gas Lease No.
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 PROPOSALS.)	7. Lease Name or Unit Agreement Name Achen Frey DM8. Well Number
1. Type of Well: Oil Well Gas Well Other 2. Name of Operator	10 9. OGRID Number
EOG Y Resources, Inc.	025575
 Address of Operator South Fourth Street, Artesia, NM 88210 	10. Pool name or Wildcat Eagle Creek; San Andres
4. Well Location	Lagic Creek, San Andres
Unit Letter <u>L</u> : <u>1650</u> feet from the <u>South</u> line and	330 feet from the <u>West</u> line
Section 13 Township 17S Range 25E 11. Elevation (Show whether DR, RKB, RT, GR, e	NMPM Eddy County
11. Elevation (Show whether Dr., RKB, KT, GK, e 3464'GR	
12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data	
PERFORM REMEDIAL WORK 🔲 PLUG AND ABANDON 🛛 REMEDIAL WO	
OTHER: OTHER:	
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.	
	NM OIL CONSERVATION
RESUBMIT	ARTESIA DISTRICT JUN 0'9 2017
EOG Y Resources, Inc. plans to plug and abandon this well as follows:	
 M1RU 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. 	RECEIVED
4. Verify that all casing strings have cement on the backside at surface. For casing strings without cement on the backside at surface,	
 4. Verify that all casing strings have cement on the backside at surface. For casing string perforate and circulate cement to surface as necessary. 5. Cut off wellhead, install dry hole marker and clean location. 	5- PERF @ 11291- SQ- WORD THG PERF @ 368'-SQ- WORD THG
Wellbore schematics attached	
	eell bore only received the
Spud Date: Rig Release Date:	Approved for plugging is easily only receipt Lisbility under bound is re simed pending receipt Lisbility under bound is re simed pending under Lisbility under bound as OCD Web Page under Lisbility and re found as OCD Web Page under Lisbility and re found as OCD Web Page under Lisbility ages cound as or the sime of the sime
WELL MUST BE PLUBBED BY 6/12/18	Aperting under the round all are non the
I hereby certify that the information above is true and complete to the best of my knowledge and benef, and be	
SIGNATURE (June 6, 2017) TITLE Regulatory Specialist DATE June 6, 2017	
Type or print name Tina Huerta E-mail address: <u>tina_huerta@eogresources.com</u> PHONE: <u>575-748-4168</u>	
APPROVED BY: Malent) Such TITLE COMPLIAINER OFFICER DATE 6/12/2017 Conditions of Approval (if any): B SEE ATTACHED POA-S	

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CONDITIONS FOR PLUGGING AND ABANDONMENT

District II / Artesia N.M.

The following is a guide or checklist in preparation of a plugging program, this is not all inclusive and care must be exercised in establishing special plugging programs in unique and unusual cases, Notify NMOCD District Office II at (575)-748-1283 at least 24 hours before beginning work.

- 1. A notice of intent to plug and abandon a wellbore is required to be approved before plugging operations are conducted. A cement evaluation tool is required in order to ensure isolation of producing formations, protection of water and correlative rights. A cement bond log or other accepted cement evaluation tool is to be provided to the division for evaluation if one has not been previously run or if the well did not have cement circulated to surface during the original casing cementing job or subsequent cementing jobs.
- 2. Closed loop system is to be used for entire plugging operation. Upon completion, contents of steel pits are to be hauled to a permitted disposal location.
- 3. 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 in place prior to performing work. Drivers shall be able to produce a copy upon request of an NMOCD Field inspector.
- 4. Filing a subsequent C-103 will serve as notification that the well has been plugged.
- 5. A final C-103 shall be filed (and a site inspection by NMOCD Inspector to determine if the location is satisfactorily cleaned, all equipment, electric poles and trash has been removed to Meet NMOCD standards) before bonding can be released.
- 6. Squeeze pressures are not to exceed 500 psi, unless approval is given by NMOCD.
- 7. Produced water will not be used during any part of the plugging operation.
- 8. Mud laden fluids must be placed between all cement plugs mixed at 25 sacks per 100 bbls of water.
- 9. All cement plugs will be a minimum of 100' in length or a minimum of 25 sacks of cement, whichever is greater. 50' of calculated cement excess required for inside casing plugs and 100% calculated cement excess required on outside casing plugs.
- 10. Class 'C' cement will be used above 7500 feet.
- 11. Class 'H' cement will be used below 7500 feet.
- 12. A cement plug is required to be set 50' above and 50' below, casing stubs, DV tools, attempted casing cut offs, cement tops outside casing, salt sections and anywhere the casing is perforated, these plugs require a 4 hour WOC and then will be tagged
- 13. All Casing Shoes Will Be Perforated 50' below shoe depth and Attempted to be Squeezed, cement needs to be 50' above and 50' Below Casing Shoe inside the Production Casing
- 14. When setting the top out cement plug in production, intermediate and surface casing, wellbores should remain full at least 30 minutes after plugs are set
- 15. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.

- 16. A CIBP with 35' of cement may be used in lieu of the 100' plug if set with a bailer. This plug will be placed within 100' of the top perforation, **(WOC 4 hrs and tag)**.
- 17. No more than **3000' is allowed between cement plugs in cased hole and 2000' in open** hole.
- 18. Some of the Formations to be isolated with cement plugs are: These plugs to be set to isolate formation tops
 - A) Fusselman
 - B) Devonian
 - C) Morrow
 - D) Wolfcamp
 - E) Bone Springs
 - F) Delaware
 - G) Any salt sections
 - H) Abo
 - I) Glorieta
 - J) Yates.
 - K) Potash--- (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 that are common to the section penetrated and in suitable proportions, not more than 3% calcium chloride (by weight of cement) will be considered the desired mixture whenever possible, WOC 4 hours and tag, this plug will be 50' below the bottom and 50' above the top of the Formation.
- 19. **If cement does not exist behind casing strings at recommended formation depths,** the casing can be cut and pulled with plugs set at recommended depths. If casing is not pulled, perforations will be shot and cement squeezed behind casing, WOC and tagged. These plugs will be set 50' below formation bottom to 50' above formation top inside the casing

DRY HOLE MARKER REQUIRMENTS

The operator shall mark the exact location of the plugged and abandoned well with a steel marker not less than four inches in diameter, 3' below ground level with a plate of at least ¼" welded to the top of the casing and the dry hole marker welded on the plate with the following information welded on the dry hole marker:

1. Operator name 2. Lease and Well Number 3.API Number 4. Unit Letter 5. Quarter Section (feet from the North, South, East or West) 6. Section, Township and Range 7. Plugging Date 8. County

(SPECIAL CASES)

AGRICULTURE OR PRARIE CHICKEN BREEDING AREAS

In these areas, a below ground marker is required with all pertinent information mentioned above on a plate, set 3' below ground level, a picture of the plate will be supplied to NMOCD for record, the exact location of the marker (longitude and latitude by GPS) will be provided to NMOCD (We typically require a current survey to verify the GPS)