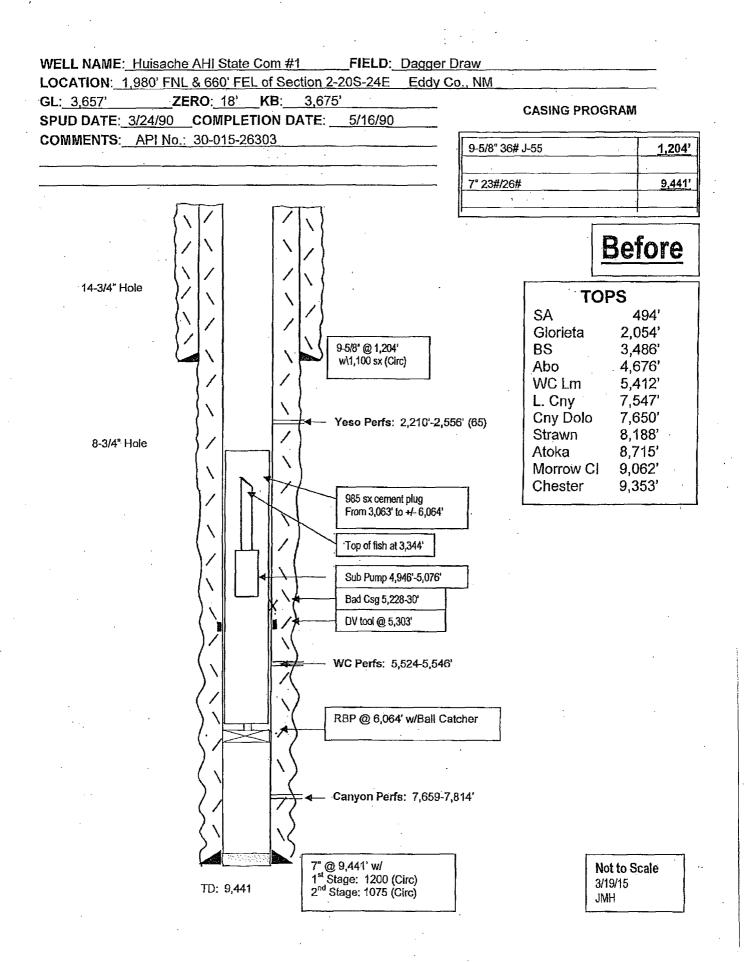
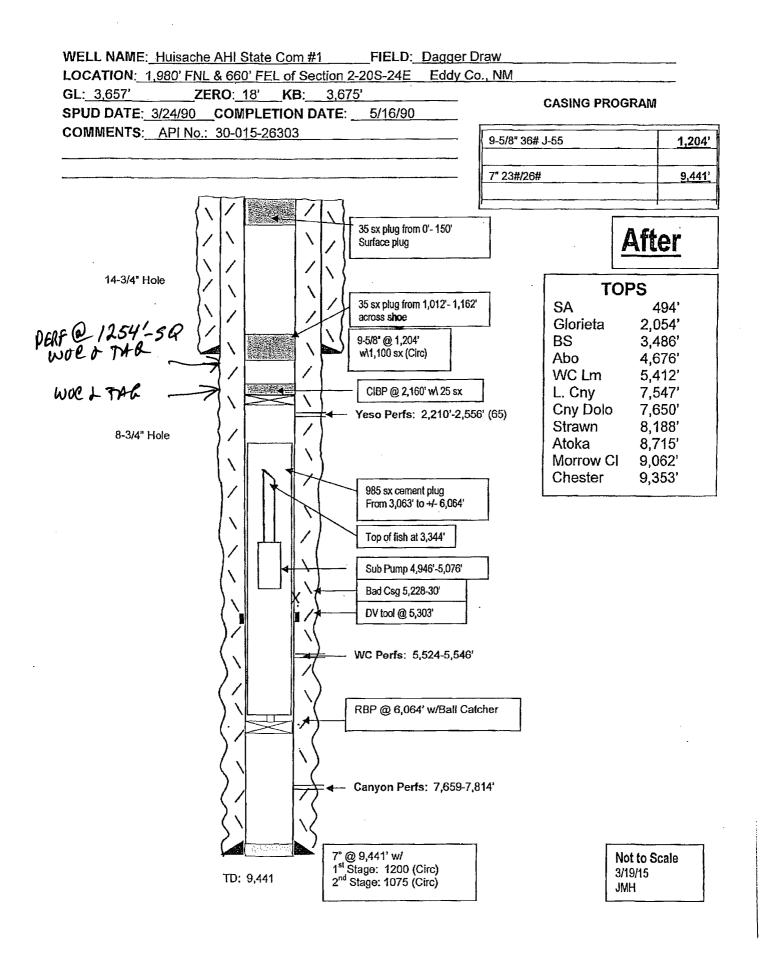
| Submit 1 Copy To Appropriate District | State of New Mexico | Form C-103 |
|--|--|--|
| Office . District I – (575) 393-6161 1625 N. French Dr., Hobbs, NNMADIL CONSERVATION ARTESIA DISTRICT ARTESIA DISTRICT | | Revised July 18, 2013 WELL API NO. |
| 1625 N. French Dr., Hobbs, NM 49245 District II – (575) 748-1283 ARTESIA | DISTRICT | 30-015-26303 |
| 811 S. First St. Artesia, NM 88210 | OIL CONSERVATION DIVISION | 5. Indicate Type of Lease |
| District III - (505) 334-6178 JUN 1 | 2 2016 ₂₂₀ South St. Francis Dr. | STATE FEE |
| 1000 Rio Brazos Rd., Aztec, NM 87410 <u>District IV</u> – (505) 476-3460 | Santa Fe, NM 87505 | 6. State Oil & Gas Lease No. |
| 1220 S. St. Francis Dr., Santa Fe, NM | EIVED | E-2781 |
| 87505 SUNDRY NOTICES A | AND REPORTS ON WELLS | 7. Lease Name or Unit Agreement Name |
| (DO NOT USE THIS FORM FOR PROPOSALS T | O DRILL OR TO DEEPEN OR PLUG BACK TO A | Huisache AHI State |
| DIFFERENT RESERVOIR. USE "APPLICATION | FOR PERMIT" (FORM C-101) FOR SUCH | 8. Well Number |
| PROPOSALS.) 1. Type of Well: Oil Well Gas V | Vell Other | 1 |
| 2. Name of Operator | | 9. OGRID Number |
| EOG Y Resources, Inc. | | 025575 |
| 3. Address of Operator | | 10. Pool name or Wildcat |
| 104 South Fourth Street, Artesia, NM 88 | 210 | N. Seven Rivers; Glorieta-Yeso |
| 4. Well Location | | |
| Unit Letter H : 1980 | feet from the North line and | 660 feet from the East line |
| Section 2 | Township 20S Range 24E | NMPM Eddy County |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) | | |
| 3624'GR | | |
| 10 (1 1 4 | | D OIL D |
| 12. Check Appro | priate Box to Indicate Nature of Notice | e, Report or Other Data |
| NOTICE OF INTENTION TO: SUBSEQUENT REPORT OF: | | |
| | G AND ABANDON ☑ REMEDIAL WO | |
| TEMPORARILY ABANDON 🔲 CHA | NGE PLANS COMMENCE D | RILLING OPNS.□ P AND A □ |
| | TIPLE COMPL CASING/CEME | NT JOB |
| DOWNHOLE COMMINGLE | | |
| CLOSED-LOOP SYSTEM | □ OTHER: | П |
| OTHER: 13 Describe proposed or completed or | | 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. | | |
| DECLIDATE | | |
| RESUBMIT | | |
| EOG Y Resources, Inc. plans to plug and abandon this well as follows: | | |
| | | |
| 1. MIRU all safety equipment as needed. NU BOP. No casing recovery will be attempted as production casing is cemented to surface. | | |
| 2. Set a 7" CIBP at 2160'. Spot a 35 sx Class "C" cement plug from 1954'-2160' over Yeso perfs and across Glorieta top. Wolf 2 74 PMB. Spot a 35 sx Class "C" cement plug from 1012'-1162' across the surface casing shoe. WOC and tag, reset if necessary. Parf @ 1254' | | |
| 4. Spot a 35 sx Class "C" cement plug from 0-150' for the surface plug. WOC and tag, reset if necessary. | | |
| 5. Remove all surface equipment and weld dry hole marker as per regulations. | | |
| | | al bore only receips |
| Wellbore schematics attached Well Plugging of Well Plugging winder | | |
| wed for product Report of Web Pake | | |
| | | Approved for plussing of well bore only receipt Approved for plussing of retained pending receipt Liderity under bond is retained pending receipt Liderity under bond is retained pending receipt Liderity under bond is retained pending receipt Approved for plussing of well bore only receipt Liderity under bond is retained pending receipt Approved for plussing of well bore only receipt Liderity under bond is retained pending receipt Approved for plussing of well bore only receipt Liderity under bond is retained pending receipt Approved for plussing of well bore only receipt Approved for plussing of well bore only receipt Liderity under bond is retained pending receipt Approved for plussing of well bore only receipt Liderity under bond is retained pending receipt Approved for plussing of well bore only receipt Approved for plussing of well bore |
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| | | Approved for plussing of well bole pending. Approved for plussing of well in the pending well of c. 103 (Subsequent Report Web Page under C. 103 (Subsequent Report Report Web Page under C. 103 (Subsequent Report R |
| WELL MUST BE PLUBLED 139 6/13/18 | | |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief. | | |
| | | |
| SIGNATURE () TITLE Regulatory Specialist DATE June 7, 2017 | | |
| SIGNATURE Negulatory Specialist DATE June 7, 2017 | | |
| Type or print name Tina Huerta E-mail address: tina_huerta@eogresources.com PHONE:575-748-4168_ | | |
| APPROVED BY July 1 Dye TITLE COMPLIANCE OFFICER DATE 6/13/2017 Conditions of Approval (if any): A SEE ATTACHED COA-S | | |
| ADDROVED DE MILL & 2 March 1 18 12 12 12 12 12 12 12 12 12 12 12 12 12 | | |
| APPROVED BY: WWW TITLE COMPLIANCE OFFICER DATE 6/12/2017 Conditions of Approval (if any): | | |
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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.

- 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)