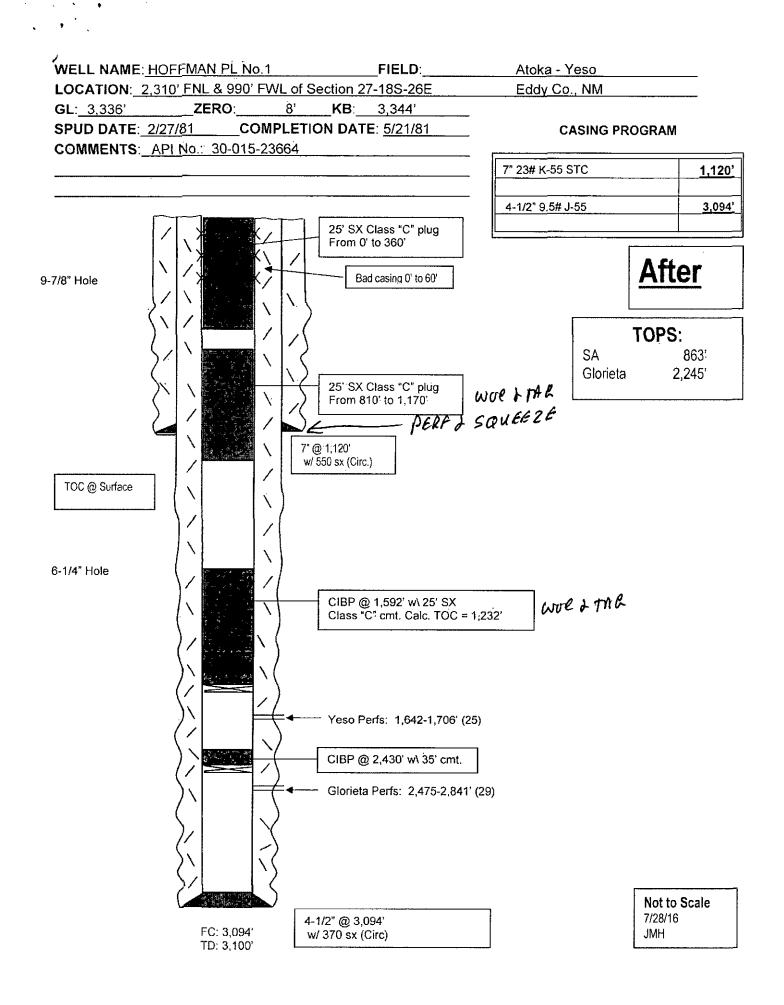
| Submit 1 Copy To Appropriate District | State of New Mexic | - | | Form C-103 |
|---|--|--------------------------|------------------------------------|-----------------------------------|
| District I - (575) 393-6161 | Energy, Minerals and Natural Resources | | Revised July 18, 2013 WELL API NO. | |
| 1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283 | OH CONCEDUATION D | IMICIONI | 30-015-23664 | |
| 812 S. First St., Artesia, NM 88210 | OIL CONSERVATION DIVISION | | 5. Indicate Type of L | ease |
| <u>District III</u> ~ (505) 334-6178 1000 Rio Brazos Rd., Aztec, NM 87410 | 1220 South St. Francis Dr. | | STATE 🗌 | FEE 🛚 |
| <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM | Santa Fe, NM 8750 | 3 | 6. State Oil & Gas Le | ease No. |
| 87505 | | | | |
| SUNDRY NOTICES AND REPORTS ON WELLS | | | 7. Lease Name or Un | it Agreement Name |
| (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 | | | Hoffman PL | |
| PROPOSALS.) | | | 8. Well Number | |
| 1. Type of Well: Oil Well | Gas Well Other | | 9. OGRID Number | |
| 2. Name of Operator Yates Petroleum Corporation | | | 025575 | |
| 3. Address of Operator | | 10. Pool name or Wildcat | | |
| 105 South Fourth Street, Artesia, NM 88210 | | Atoka; San Andres | | |
| 4. Well Location | | | | |
| Unit Letter E : _ | 2310 feet from the North | line and | feet from the | West line |
| Section 27 | Township 18S Range | 26E | NMPM Eddy | County |
| 11. Elevation (Show whether DR, RKB, RT, GR, etc.) | | | | |
| 3336'GR | | | | |
| 12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data | | | | |
| NOTICE OF I | NTENTION TO: | SHR | SEQUENT REPO | RT OF: |
| PERFORM REMEDIAL WORK | | TERING CASING | | |
| PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐ REMEDIAL WORI TEMPORARILY ABANDON ☐ CHANGE PLANS ☐ COMMENCE DRI | | | | ND A |
| PULL OR ALTER CASING MULTIPLE COMPL CASING/CEMEN | | | | |
| DOWNHOLE COMMINGLE | | | | |
| CLOSED-LOOP SYSTEM | | THEO | | П |
| OTHER: OTHER: OTHER: OTHER: 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: | | | | |
| 1. MIRU all safety equipment as needed. NU BOP. No casing recovery will be attempted. TOH with production equipment. | | | | |
| 2. Run a GR and set a CIBP at 1592' and cap it with 25 sx Class "C" cement. This will place a plug over the San Andres perfs. WOC | | | | |
| and tag. 3. Load the hole with plugging mud and spot a 25 sx Class "C" cement plug from 810'-1170'. This will leave a plug across surface | | | | |
| casing shoe. WOC and tag plug, reset if necessary. | | | | |
| 4. Spot a 25 sx Class "C' cement plug from 360' up to surface. This will form the surface plug. Backfill the annulus and WOC to tag the | | | | |
| plug, reset if necessary. | | | | |
| 5. Remove all surface equipment and weld dry hole marker per regulations. | | | | |
| Wellbore schematics attached Approved for plugging of | | | , act core con. | OIL CONSERVATION ARTESIA DISTRICT |
| Liability under bond is a of C/103 (Subsequent R | | | etained pending receipt | |
| | which | th may be found at O | CD Web Page under | AUG 29 2016 |
| | Forn | ns, www.cmnrd.state | .nm.us/ocd. | |
| | | | | RECEIVED |
| Spud Date: | Rig Release Date: | | | |
| | | | | |
| WELL MUST BE PLUCEED BY 8/30/2017 | | | | |
| I hereby certify that the information above is true and complete to the best of my knowledge and belief. | | | | |
| , , ,) | | | | |
| SIGNATURE (August 25, 2016 TITLE Regulatory Reporting Supervisor DATE August 25, 2016 | | | | |
| SIGNATURE Regulatory Reporting Supervisor DATE August 25, 2016 | | | | |
| Type or print name Tina Huerta E-mail address: tinah@yatespetroleum.com PHONE: 575-748-4168 | | | | |
| For State Use Only | | | | |
| APPROVED BY Malet Like of THE BANDIANES ASSIDED DATE 0/20/2016 | | | | |
| Conditions of Approval (if any): | | | | |
| APPROVED BY: flashet I agul TITLE COMPLIAMEE OFFICE DATE 8/30/2016 Conditions of Approval (if any): & SEE ATTACHED CO A-S | | | | |

WELL NAME: HOFFMAN PL No.1 FIELD: Atoka - Yeso LOCATION: 2,310' FNL & 990' FWL of Section 27-18S-26E Eddy Co., NM GL: 3,336' ZERO: 8' KB: 3,344' **SPUD DATE:** 2/27/81 **COMPLETION DATE**: 5/21/81 **CASING PROGRAM COMMENTS**: API No.: 30-01<u>5-23664</u> 7" 23# K-55 STC 1,120' 4-1/2" 9.5# J-55 3;094' **Before** Bad casing 0' to 60' 9-7/8" Hole TOPS: SA 863' Glorieta 2,245 7" @ 1,120' w/ 550 sx (Circ.) TOC @ Surface 6-1/4" Hole Yeso Perfs: 1,642-1,706' (25) CIBP @ 2,430' w\ 35' cmt. Glorieta Perfs: 2,475-2,841' (29) Not to Scale 7/28/16 4-1/2" @ 3,094' FC: 3,094' JMH w/ 370 sx (Circ) TD: 3,100'



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.
- 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, all casing shoes, 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. 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
- 14. A CIBP is to be set within 100' of production perforations, capped with 100' of cement, WOC 4 hours and tag.
- 15. 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).
- 16. No more than 3000' is allowed between cement plugs in cased hole and 2000' in open hole.

- 17. Formations to be isolated with cement plugs are:
 - 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.
- 18. 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 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)