| Submit I Copy To Appropriate District Office | State of New Mexico | Form C-103 |
|---|--|--|
| <u>District I</u> – (575) 393-6161 | Energy, Minerals and Natural Resource | Revised August 1, 2011 |
| 1625 N. French Dr., Hobbs, NM 88240 District II – (575) 748-1283 | | WELL API NO. |
| 811 S. First St., Artesia, NM 88210 | OIL CONSERVATION DIVISION | 30-015-24324 5. Indicate Type of Lease |
| District III – (505) 334-6178 | 1220 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 | | |
| SUNDRY NOT | TICES AND REPORTS ON WELLS | 7. Lease Name or Unit 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 | | 8. Well Number |
| PROPOSALS.) 1. Type of Well: Oil Well | Gas Well Other | 6 |
| 2. Name of Operator | | 9. OGRID Number |
| Yates Petroleum Corporation | | 025575 |
| 3. Address of Operator | | 10. Pool name or Wildcat |
| 105 South Fourth Street, Artesia, NM 88210 | | Eagle Creek; San Andres |
| 4. Well Location Unit Letter M : | 990 feet from the South line and | |
| Section 14 | Township 17S Range 251 | E NMPM Eddy County |
| TO SHOULD SEE THE SECOND | 11. Elevation (Show whether DR, RKB, RT, GI | R, etc.) |
| | 3499'GR | |
| | | |
| 12. Check | Appropriate Box to Indicate Nature of No | tice, Report or Other Data |
| NOTICE OF II | NTENTION TO: | SUBSEQUENT REPORT OF: |
| PERFORM REMEDIAL WORK | | |
| TEMPORARILY ABANDON | | E DRILLING OPNS. □ P AND A □ |
| PULL OR ALTER CASING | MULTIPLE COMPL | MENT JOB |
| DOWNHOLE COMMINGLE . | | |
| OTHER: | □ OTHER: | П |
| | | ls, and give pertinent dates, including estimated date |
| | ork). SEE RULE 19.15.7.14 NMAC. For Multip | |
| proposed completion or re | completion. | • |
| Vates Petroleum Cornoration plans | to plug and abandon this well as follows: | * |
| Tates Tetroleum Corporation plans | to plug and abandon this wen as follows. | |
| 1. MIRU any safety equipment as | needed. NU BOP. TOH with production equipme | nt. |
| | | nt to 500' with 115 sx. NOTE: If fill is tagged and |
| | fs then TOH and TBIH with CIBP and set above p | erfs at 1200' before circulating cement to 500' (90 |
| SX). 3. Cut off wellhead and verify that | there is cement behind all casing strings at surface | If so coment to surface with 60 sy. If not then |
| | culate cement to surface behind each casing string | |
| casing. | CONDITIO | ONS OF APPROVAL ATTACHED |
| 4. Install dry hole marker and clear | | |
| Wellbore schematics attached | • • | Granted providing work is |
| wendore senematics attached | Complete | ed by A 2 2011 EIVED |
| NOTE: Yates Petroleum Corporati | on will use steel pits and no earth pits | Huq 2, 2014 |
| | Approved for plugg | fing of well hore only. |
| Spud Date: | 1 2 130 6.103 (5):046.004 | Its retained pending receip NMOCD ARTES A |
| Spud Date. | main may be lound | M (M)) Wak Dame and A |
| | Forms, www.cmnrd. | eate.nm.us/ocd. |
| I hereby certify that the information | a above is true and complete to the best of my know | wledge and belief. |
| 1 A' 1 | | - |
| SIGNATURE (Shu) Hu | TITLE Regulatory Report | ing Supervisor DATE July 26, 2013 |
| Type or print name Tina Hu | erta E-mail address: tinah@yatespet | roleum.com PHONE: <u>575-748-4168</u> |
| For State Use Only | | |
| APPROVED BY: | ado TITLE DISTA | Spewisin DATE Aug 2, 2013 |
| Conditions of Approval (if any): | ado TITLE DISTERS | 1 2000 |
| | | |

Well Name: Morris Estate CC #6 Field: Eagle Creek

Location: 990' FSL & 990' FWL Sec 14-17S-25E

County: Eddy State: New Mexico

GL: 3,499' Zero: KB:

PBTD 1,485'

TD 1,500'

Spud Date: 11/29/1982 Completion Date: 12/24/1982

Comments: API # 30-015-243240000

| BEFC | PRE |
|--------------|-------------------------------------|
| 14 3/4" hole | 10 ¾" csg @ 350' cmtd w/ 225 sx. |
| 9 7/8" hole | 7" csg @ 1,162' cmtd w/ 663 sx. |
| 6 1/4" hole | San Andres perfs 1,255'-1,434' (28) |

| Casing Program | | | |
|----------------|--|--|--|
| Depth Set | | | |
| 350' | | | |
| 1,162' | | | |
| 1,490' | | | |
| | | | |
| | | | |
| | | | |

4 ½" csg @ 1,490' cmtd w/ 200 sx.

Well Name: Morris Estate CC #6 Field: Eagle Creek Location: 990' FSL & 990' FWL Sec 14-17S-25E

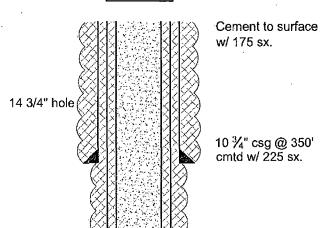
County: Eddy State: New Mexico
GL: 3,499' Zero: KB:

Spud Date: 11/29/1982 Completion Date: 12/24/1982

Comments: API # 30-015-243240000

9 7/8" hole

AFTER



| Casing Program | | | |
|------------------|-----------|--|--|
| Size/Wt/Grade | Depth Set | | |
| 10 ¾" 40.5# K-55 | 350' | | |
| 7" 20# K-55 | 1,162' | | |
| 4 ½" 9.5# K-55 | 1,490' | | |
| | | | |
| | | | |

7" csg @ 1,162' cmtd w/ 663 sx.

6 1/4" hole

PBTD 1,485'

San Andres perfs 1,255'-1,434' (28)

4 ½" csg @ 1,490' cmtd w/ 200 sx.

TD 1,500'

DATE: 6/6/2013

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: Yates Perroleum Corp | - |
|---------------------------------------|---|
| Well Name & Number: MOMS Estate CC #6 | |
| API#: 30-015-24324 | |

- 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.

DATE: Aug 2; 2013

APPROVED BY:

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
 - Wolfcamp
 - Bone Spring
 - o Delaware
 - 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).