| Submit 1 Copy To Appropriate District Office | | ate of New Me | | | | orm C-1 | |
|---|--------------------|---------------------------|----------------------------|------------------------------------|------------------|--|----------|
| <u>Estrict I</u> - (575) 393-6161 1625 N. French Dr., Hobbs, NM 88240 | Energy, M | inerals and Natu | irai Resources | WELL API NO. | Kevised A | August 1, 20 | 011 |
| District II - (575) 748-1283 | OIL CON | SERVATION | DIVISION | 30-015-21744 | | | |
| 811 S. First St., Artesia, NM 88210 <u>District III</u> – (505) 334-6178 | | South St. Frai | | 5. Indicate Type of | | <u> </u> | |
| 1000 Rio Brazos Rd., Aztec, NM 87410 | • | anta Fe, NM 8' | | STATE [6. State Oil & Ga | FEE S Lease No. | \boxtimes | |
| <u>District IV</u> – (505) 476-3460 1220 S. St. Francis Dr., Santa Fe, NM | ~- | , , , , , , , , | | o. State On & Ga | is Lease No. | | |
| 87505 SUNDRY NOTI | CES AND REPO | RTS ON WELLS | | 7. Lease Name or | Unit Agreen | nent Name | e |
| (DO NOT USE THIS FORM FOR PROPOS | SALS TO DRILL OR | TO DEEPEN OR PL | UG BACK TO A | Jackson AT | | | |
| DIFFERENT RESERVOIR. USE "APPLIC PROPOSALS.) | CATION FOR PERMI | IT" (FORM C-101) FO | OR SUCH | 8. Well Number | | | |
| 1. Type of Well: Oil Well | Gas Well | Other | | 8 | | | |
| 2. Name of Operator | | | | 9. OGRID Numb | er | | |
| Yates Petroleum Corporation | | | | 025575 10. Pool name or | Wildow | ·· | |
| 3. Address of Operator 105 South Fourth Street, Artesia, N | M 88210 | | | Eagle Creek; San | | | |
| 4. Well Location | | <u> </u> | | | | | |
| • | 2310 feet from | the South | n line and | 2310 feet from | the Ea | ıst lin | ne |
| Section 14 | Township | | nge 25E | NMPM Edd | y Coun | ty | |
| | 11. Elevation (S | Show whether DR 3487 | , RKB, RT, GR, etc. 'GR | | | | |
| | | 3487 | OK | | | Control of the contro | |
| 12. Check A | Appropriate Bo | x to Indicate N | ature of Notice, | Report or Other | Data | | |
| NOTICE OF IN | TENTION TO | ١٠ | SLIB | SEQUENT REI | | | |
| PERFORM REMEDIAL WORK | PLUG AND AB | | REMEDIAL WOR | | ALTERING | | 7 |
| TEMPORARILY ABANDON | CHANGE PLAN | | COMMENCE DR | | P AND A |] | <u> </u> |
| PULL OR ALTER CASING | MULTIPLE CO | MPL 🗆 | CASING/CEMEN | T JOB | | | |
| DOWNHOLE COMMINGLE | | | 1 | | | | |
| OTHER: | | П | OTHER: | | | Г | 7 |
| 13. Describe proposed or comp | leted operations. | (Clearly state all | | d give pertinent date | es, including | estimated | date |
| of starting any proposed wo | | 19.15.7.14 NMA | C. For Multiple Co | mpletions: Attach w | ellbore diag | ram of | |
| proposed completion or rec | ompletion. | | | | | | |
| Yates Petroleum Corporation plans t | o plug and abando | on this well as fol | lows: | | | | |
| MIRU any safety equipment as no | eeded. NU BOP | TOH with produ | ction equipment. | | | | |
| 2. RIH with bit and scraper to just b | | | | 500' with 115 sx. N | lote: If fill is | tagged an | d |
| you are unable to get below perfs the | | | | | | | |
| 3. Cut off wellhead and verify that t | | | | | | If not then | l |
| perforate and circulate cement to sur 4. Install dry hole marker and clean | | casing string beto | re cementing to sur | race inside production | on casing. | | |
| • | | | | | ſ | 2 | |
| Wellbore schematics attached | | | Amme | oval Crantad providin | a warle | <u></u> | J |
| NOTE: Yates Petroleum Corporation | n will use steel p | its and no earth pi | | oval Granted providin mplete by | | FEB OCI | M |
| | | | 15 00 | unblere na Grace in | | D / | m |
| | | | | | | 0 7 2013 D ARTE | CEIVE |
| Spud Date: | | Rig Release Da | ate: | | | | m |
| | | | | | | FEB 07 2013 | |
| I hereby certify that the information | above is true and | complete to the b | est of my knowledg | re and halief | | | |
| Thereby certify that the information | above is true and | complete to the b | est of my knowledg | ge and benef. | | | |
| CICLLETINE (1) | | actact to to | | | n i | 2012 | |
| SIGNATURE (Van) | er o | TITLE Regi | ulatory Reporting S | Supervisor DATE | February 4 | , 2013 | |
| Type or print name Tina Hue | <u>rta</u> E-r | nail address: <u>ti</u> i | nah@yatespetroleur | m.com PHONE | E: <u>575-74</u> | 8-4168 | |
| For State Use Only | 1. | 1 | 75 | -0 | / | / | |
| APPROVED BY: | | TITLE US | (1) Sepani | DA" | TE <u>3/7/</u> | 2013 | |
| APPROVED BY: Conditions of Approval (if any): | See AHA | Achod COA | <i>#'</i> ; | | , / | | |

Well Name: Jackson AT #8 Field: Eagle Creek Location: 2310' FSL & 2310' FEL Sec 14-17S-25E

County: Eddy State: New Mexico

:•

GL: 3,487' Zero: KB: Spud Date: 3/16/1976 Completion Date: 4/6/1976

Comments: API # 30015217440000

| omments. At 1 | # 0001021144 | 0000 | |
|---------------|--------------|-----------|--|
| | BEFORE |] | |
| 14 3/4" hole | | 10 cm | ¾" csg @ 397' ttd w/ 225 sx. |
| 9 7/8" hole | | | csg @ 1,193' ntd w/ 830 sx. |
| 6 1/4" hole | | \$ 5 1.5 | an Andres perfs 334-1,425' (29) |
| PBTD 1,466' | FD 4 5051 | 4) cm | ½" & 5 ½" csg @ 1,466' htd w/ 175 sx. |

TD 1,500'

| Casing Program | | | |
|----------------------------|-----------|--|--|
| Size/Wt/Grade | Depth Set | | |
| 10 ¾" 40# K-55 | 397' | | |
| 7" 20# K-55 | 1,193' | | |
| 4½" 10.5# & 5½" 15.5# K-55 | 1,466' | | |
| | | | |
| | | | |
| | <u> </u> | | |

DATE: 1/14/2013

Well Name: <u>Jackson AT #8</u> Field: <u>Eagle Creek</u> Location: 2310' FSL & 2310' FEL Sec 14-17S-25E

County: Eddy State: New Mexico

GL: <u>3,487'</u> Zero: KB: ____ Spud Date: <u>3/16/1976</u> Completion Date: 4/6/1976

Comments: API # 30015217440000

| | AFTER | |
|--------------|-------|------------------------------|
| | | Cement to surface w/ 175 sx. |
| 14 3/4" hole | | 10 ¾" csg @ 397' |
| | | cmtd w/ 225 sx. |

| | | w/ 175 sx. |
|--------------|--|---------------------------------------|
| | | 11, 11 5 5,1 |
| | | |
| | | |
| 14 3/4" hole | | |
| | | |
| | | 10 3/4" csg @ 397' |
| | | 10 3/4" csg @ 397' cmtd w/ 225 sx. |
| | | : |
| | | |
| | | |
| | 1433 | |
| | | |
| | K122 | |
| 9 7/8" hole | (3 89) | |
| | | |
| | | |
| | MX) | |
| | | 7" csg @ 1,193' |
| | | cmtd w/ 830 sx. |
| - | (%) | |
| | 1 %) | |
| | KX - | |
| | 122 | |
| | (%) | |
| | | |
| | | |
| | | |
| | | |
| 0.4/48 | | |
| 6 1/4" hole | | |
| | (| |
| | | |
| | | |
| | (2) | |
| | | |
| | | San Andres perfs |
| | | 1,334-1,425' (29) |
| | K) | |
| | X | |

PBTD 1,466'

TD 1,500'

| Casing Program | | | |
|----------------------------|-----------|--|--|
| Size/Wt/Grade | Depth Set | | |
| 10 ¾" 40# K-55 | 397' | | |
| 7" 20# K-55 | 1,193' | | |
| 4½" 10.5# & 5½" 15.5# K-55 | 1,466' | | |
| | | | |
| | | | |

 $4\frac{1}{2}$ " & $5\frac{1}{2}$ " csg @ 1,466' cmtd w/ 175 sx.

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 Actoleum Corp | |
|------------------------------------|--|
| Well Name & Number: Jack Son AT #8 | |
| API #: 30-015-21744 | |

- 1. Produced water will not 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: March 7 -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
 - o Wolfcamp
 - o 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).