



# NEW MEXICO ENERGY, MINERALS and NATURAL RESOURCES DEPARTMENT

GARY E. JOHNSON

Governor  
Betty Rivera  
Cabinet Secretary

Lori Wrotenberg  
Director

Oil Conservation Division



Yates Petroleum Corporation  
105 South 4<sup>th</sup> Street  
Artesia, New Mexico 88210

Form C-103 Report of Plugging for your *Pathfinder AFT SL #8 - Sec. 21-T10S-R27E-30-005-62779*  
Cannot be approved until an NMOCD representative has made an inspection of the location and found it to be cleared to comply with OCD rules and regulations. Please check each item in the space provided to indicate that the work has been accomplished and the location is ready for final inspection.

- ☒ 1. All pits have been filled and leveled.
- ☒ 2. Rat hole and cellar have been filled and leveled.
- ☒ 3. A steel marker 4" in diameter and approximately 4' above mean ground level has been set in concrete to mark the exact location of the plugged well. (Marker must have operator name, lease name, well number and location including quarter/quarter section or unit letter, section, township, range and API well ID number permanently welded, stamped or otherwise engraved into the metal marker.)
- ☒ 4. The location has been leveled as nearly as possible to original top ground contour and has been cleared of all junk and equipment.
- ☒ 5. The dead men and tie downs have been cut and removed.
- ☒ 6. If a one well lease or last remaining well on lease, the battery and burn pit locations have been leveled and cleared of all junk & equipment.
- ☒ 7. All environmental concerns have been addressed as per OCD guidelines.

The above are minimum requirements and no plugging bond will be cancelled until all locations for plugged and abandoned wells have been inspected and Form C-103 approved.

When all of the work outlined above has been done, please notify this office by completing, signing and returning this letter to us so that our representative will not have to make more than one trip to the location.

I certify that the above work has been done and the above-mentioned lease is ready for OCD inspection and approval.

*Jim King*  
Name

*date*  
*10-3-03*

\_\_\_\_\_  
Van Barton  
Field Rep. II

*Delg Supr.*  
Title

Submit 3 Copies To Appropriate District Office  
District I  
1625 N. French Dr., Hobbs, NM 88240  
District II  
1301 W. Grand Ave., Artesia, NM 88210  
District III  
1000 Rio Brazos Rd., Aztec, NM 87410  
District IV  
1220 S. St. Francis Dr., Santa Fe, NM 87505

State of New Mexico  
Energy, Minerals and Natural Resources

OIL CONSERVATION DIVISION  
1220 South St. Francis Dr.  
Santa Fe, NM 87505

Form C-103  
Revised June 10, 2003

<b>SUNDRY NOTICES AND REPORTS ON WELLS</b> (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-100) FOR SUCH PROPOSALS.)		WELL API NO. 30-005-62779
1. Type of Well: Oil Well <input type="checkbox"/> Gas Well <input checked="" type="checkbox"/> Other <input type="checkbox"/> Plug & Abandon <input type="checkbox"/>		5. Indicate Type of Lease STATE <input checked="" type="checkbox"/> FEE <input type="checkbox"/>
2. Name of Operator Yates Petroleum Corporation		6. State Oil & Gas Lease No. LG-5246
3. Address of Operator 105 South Fourth Street - Artesia, NM 88210		7. Lease Name or Unit Agreement Name Pathfinder AFT State
4. Well Location Unit Letter <u>G</u> : <u>2310</u> feet from the <u>North</u> line and <u>2239</u> feet from the <u>East</u> line Section <u>21</u> Township <u>10S</u> Range <u>27E</u> NMPM Chaves County		8. Well Number 8
11. Elevation (Show whether DR, RKB, RT, GR, etc.) 3833' GR		9. OGRID Number 025575
		10. Pool name or Wildcat Diablo San Andres

12. Check Appropriate Box to Indicate Nature of Notice, Report or Other Data

NOTICE OF INTENTION TO:

PERFORM REMEDIAL WORK ☐ PLUG AND ABANDON ☐  
TEMPORARILY ABANDON ☐ CHANGE PLANS ☐  
PULL OR ALTER CASING ☐ MULTIPLE COMPLETION ☐  
OTHER: ☐

SUBSEQUENT REPORT OF:

REMEDIAL WORK ☐ ALTERING CASING ☐  
COMMENCE DRILLING OPNS. ☐ PLUG AND ABANDONMENT ☒  
CASING TEST AND CEMENT JOB ☐  
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 1103. For Multiple Completions: Attach wellbore diagram of proposed completion or recompletion.

7-9-2003 - Moved in and rigged up pulling unit and plugging equipment. POOH with 75 rods and rods stuck. Possible collapsed tubing. Shut well in for night.  
7-10-2003 - Nippled down wellhead and nipped up BOP. POOH with tubing. Stripped out pump. RIH with tubing to 2065'. Spotted 25 sacks Class C Neat cement. POOH with 60 joints. Shut well in for night. WOC.  
7-11-2003 - RIH with tubing and tagged plug at 1876'. Circulated hole with plugging mud. POOH with tubing. Rigged up wireline. RIH and perforated 5-1/2" casing at 635'. POOH and rigged down wireline. RIH with packer and tubing to 300' and set packer. Pumped on tubing. Had communications. POOH with packer and tubing. Found holes in 2 joints. RIH with packer and tubing and established injection rate of 2 BPM at 400 psi. Shut well in for night.  
7-12-14-2003 - Squeezed with 50 sacks Class C Neat cement. Displaced to 535'. Shut well in. WOC.

CONTINUED ON NEXT PAGE:

I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNATURE Donna Clack TITLE REGULATORY TECHNICIAN DATE 7-28-03

Type or print name DONNA CLACK E-mail address: \_\_\_\_\_ Telephone No. 505-748-1471  
(This space for State use)

APPROVED BY [Signature] TITLE Wild Sep ID DATE \_\_\_\_\_  
Conditions of approval, if any \_\_\_\_\_

APPROVED OCT 15 2003

YATES PETROLEUM CORPORATION  
Pathfinder AFT State #8  
Section 21-T10S-R27E  
Chaves County, New Mexico

SUNDRY NOTICE CONTINUED:

7-15-2003 - Released packer and POOH with packer and tubing. RIH and tagged plug at 470'. POOH with tubing. Rigged up wireline. RIH and perforated 5-1/2" casing at 272'. POOH and rigged down wireline. Rigged down tubing equipment and floor. Nippled down BOP and 5-1/2" casinghead. Installed 5-1/2" X 2" swedge with valve. Circulated 85 sacks Class C Neat cement down 5-1/2" casing and up to surface of 8-5/8" casing. Shut well in. WOC. Rigged down pulling unit and plugging equipment. Cleaned location. After 4 hours, cement still at surface. Installed regulation abandonment marker. PLUGGED AND ABANDONED - FINAL REPORT. Plugging completed July 14, 2003.

Donna Clack

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7-18-03