

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
Budget Bureau No. 1004-0135  
Expires: September 30, 1990

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.  
Use "APPLICATION FOR PERMIT--" for such proposals.

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☐ Gas Well ☒ Other **WATER SOURCE WELL**

2. Name of Operator

**EXXON CORPORATION ATTN: REGULATORY AFFAIRS**

3. Address and Telephone No.

**P. O. BOX 4358 HOUSTON, TX 77210 (713) 431-1212**

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

**1557' FNL & 660' FWL, SEC. 4, T21S, R27E**

5. Lease Designation and Serial No.

**NM-01119**

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.

**YATES C FEDERAL  
22**

9. API Well No.

**3001524501**

10. Field and Pool, or Exploratory Area

**AVALON DELAWARE**

11. County or Parish, State

**EDDY NM**

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

- ☐ Notice of Intent  
☒ Subsequent Report  
☐ Final Abandonment Notice

TYPE OF ACTION

- ☐ Abandonment  
☒ Recompletion  
☐ Plugging Back  
☐ Casing Repair  
☐ Altering Casing  
☐ Other
- ☐ Change of Plans  
☐ New Construction  
☐ Non-Routine Fracturing  
☐ Water Shut-Off  
☐ Conversion to Injection

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

**7/7/98  
MIRU**

**7/8/98  
POH W/RODS AND ROTOR (ORIG. SGD.) GARY GOURLEY**

**7/9/98  
RIH W/RBP, SET PLUG @ 3850. SPOT PKR @ 3833, TEST PLUG TO 1000 PSI, OK  
TEST CSG TO 1000 PSI, OK.**

**7/10/98  
SQUEEZE PEFS FROM 3250-50 3790 W/200 SXS PREMIUM PLUS CMNT. PUH W/PKR TO  
2915, REVERSE OUT, SET PKR & PRESS UP ON SQUEEZE TO 1000 PSI**

**7/13/98  
RELEASE & POOH W/PKR. DRILL CMNT FROM 3090 TO 3759, RIH TO 3822, PRESS  
TEST SQUEEZE TO 700 PSI, OK. WASH SAND OFF PLUG.**

14. I hereby certify that the foregoing is true and correct

Signed

**Patti Sandoval  
Sr Staff Office Assistant**

Date **11/04/98**

(This space for Federal or State office use)

Approved by

Title

Date

Conditions of approval, if any:

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

\*See Instructions on Reverse Side

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**7/14/98**

**POOH W/RBP, RIH W/BIT, DRILL THROUGH BRIDGE AT 4565, START DRLG ON PLUG THAT HAD PUSHED DOWN HOLE.**

**7/15/98**

**DRILL FROM 4765 TO 4951. POOH W/BIT, LAY DOWN DRILL COLLARS.**

**7/16/98**

**ADD PERFS W/4" RHSC. 4344-4353, 4420-4440, 4460-4476**

**7/17/98**

**FRACED FROM 4750 TO 4846' W/AVG RATE 25 BPM, AVG PRESS 4000 PSI, TOTAL OF 36000 GAL FLUID, AND TOTAL 89400 LBS 20/40 PROPPANT**

**7/18/98**

**RIH AND SET RBP @ 4715', DUMP BAIL ONE LOAD OF SAND ON TOP, TEST WL LUB. TO 1000 PSI. ADD PERFS W/4" RHSC @ 4540-61, 4571-88, 4590-92, 4608-4690.**

page 2 of 4

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Signed

Title

**Patti Sandoval  
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Date **11/04/98**

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Conditions of approval, if any:

RECEIVED  
MAY 1968

NOV 05 1968

RECEIVED

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TYPE OF SUBMISSION	TYPE OF ACTION	
<input type="checkbox"/> Notice of Intent	<input type="checkbox"/> Abandonment	<input type="checkbox"/> Change of Plans
<input checked="" type="checkbox"/> Subsequent Report	<input checked="" type="checkbox"/> Recompletion	<input type="checkbox"/> New Construction
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Plugging Back	<input type="checkbox"/> Non-Routine Fracturing
	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> Water Shut-Off
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**7/19/98**

**RIH W/PKR, TAG SAND TOP @ 4700', SET PKR @ 4408'. ACIDIZE PERFS FROM 4690-4540' W/ TOTAL 5000 GALS (7.5% 6-10% HCL W/INHIBITOR), MAX RATE 6 BPM, MAX PRESS 1300 PSI.**

**7/20/98**

**FRAC PERFS FROM 4560 TO 4690 AS PER PROCEDURE. AVG RATE 23 BPM @ 4000 PSI. RELEASE AND POOH W/PKR. RIH AND TAG SAND @ 4564', PERF 4344-4353, 4420-4440, 4460-4476 W/1 SPF. RIH AND SET RBP @ 4500', SET PKR @ 4293'.**

**7/21/98**

**TREAT PERFS FROM 4344-4476 W/2000 GALS OF 7-1/2% HCL, MAX PRESS 971, AVG RATE 6 BPM @ 870 PSI. RELEASE AND POOH W/ PKR & RBP. TAG SAND @ 4564', CLEAN OUT TO 4684'.**

**7/22/98**

**BAIL SAND FROM 4652 TO RBP @ 4700'.**

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**Patti Sandoval**  
**Sr Staff Office Assistant**

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WHITEHOUSE  
STATE

NOV 05 98

RECEIVED

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7/23/98

RELEASE AND POOH W/RBP.

7/24/98

CELAN OUT SAND FROM 4750-4845'.

7/25/98

CLEAN OUT SAND FROM 4845-4955'.

7/27/98

RIH W/ PROD. STRING.  
RDMO.

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