

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENTOil Cons.  
N.M. F. - Dist. 2  
1301 W. Grand Avenue  
Artesia, NM 88210FORM APPROVED  
OMB No. 1004-0135  
Expires November 30, 2000

CISF

## SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to re-enter an  
abandoned well. Use Form 3160-3 (APD) for such proposals.Serial No.  
NM-19421

6. If Indian, Allottee or Tribe Name

7. If Unit or CA/Agreement, Name and/or No.

## SUBMIT IN TRIPLICATE - Other Instructions on reverse side

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

8. Well Name and No.

Catterson SS Federal #8

2. Name of Operator

Yates Petroleum Corporation

9. API Well No.

30-005-63326

3a Address

105 S. 4th Street - Artesia, NM 88210

3b. Phone No. (include area code)

505-748-1471

10. Field and Pool, or Exploratory Area

Wildcat Precambrian

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

660' FSL and 1750' FWL Section 21 T7S R26E

11. County or Parish, State

Chaves County, NM

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

## TYPE OF SUBMISSION

## TYPE OF ACTION

☐ Notice of Intent☒ Acidize☐ Deepen☐ Production (Start/Resume)☐ Water Shut-Off☒ Subsequent Report☒ Alter Casing☒ Fracture Treat☐ Reclamation☐ Well Integrity☐ Final Abandonment Notice☐ Casing Repair☐ New Construction☐ Recomplete☒ Other Perf☐ Change Plans☐ Plug and Abandon☐ Temporarily Abandon☐ Convert to Injection☐ Plug Back☐ Water Disposal

13 Describe Proposed or Completed Operation (clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof. If the proposal is to deepen directionally or recompleat horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones. Attach the Bond under which the work will be performed or provide the Bond No. on file with BLM/BIA. Required subsequent reports shall be filed within 30 days following completion of the involved operations. If the operations results in a multiple completion or recompleat in a new interval, a Form 3160-4 shall be filed once testing has been completed. Final Abandonment Notices shall be filed only after all requirements, including reclamation, have been completed, and the operator has determined that the site is ready for final inspection.)

3/16/01 - TIH with bit and scraper. Tagged PBDT at 5580'. Run GR/CBL/CCL from 5575' to 3300'. TOC at 3300'.

3/19/01 - Perf Ordovician 5396-5408', 26 holes and 5412-5452', 82 holes, .42" holes.

3/20/2001 - Acidize perfs 5396-5452' with 2600 gals 20% IC HCL with cationic surfactants + 162 ball sealers.

3/22/01 - Set cement retainer at 5289'. Squeeze off Ordovician perfs 5396-5452' with 200 sxs H neat (wt 13.8/14.5).

3/25/01 - Tagged retainer at 5289'. Drilled out retainer and 100' cement to 5389'.

3/26/01 - Set CIBP at 5389'. Spot 500 gals 20% IC HCL across zone. Perf Ordovician 5360-5378', 72 holes, .42" holes.

3/29/01 - Acidize with 1500 gals 20% IC HCL.

4/2/01 - Set CIBP at 5350'. Perf Penn sands 5298-5304', 36 holes, .42" holes.

4/3/01 - Spot 50 gals 7.5% IC HCL across perfs 5298-5304'. Acidize with 600 gals 7.5% IC HCL.

4/11/01 - Frac perfs 5298-5304' with 431 bbls gelled 7% KCL 65Q, 675.7 bbls CO2, 4300# 100 mesh + 50,000# 20/40 Ottawa sand.

4/17/01 - Perf Cisco 5148-5170', 46 holes. .42" holes. Set RBP at 5218'. Spot 50 gals 15% IC HCL with cationic surfactant.

Acidize perfs 5148-5170' with 2200 gals 15% IC HCL with cationic surfactant.

4/23/01 - Rig down unit. Turn well to production department.

ACCEPTED FOR RECORD

I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Susan Herpin

Title

Operations Technician

Date

21-Aug-01

ALEXIS C. SWOBODA  
PETROLEUM ENGINEER

## THIS SPACE FOR FEDERAL OR STATE OFFICE USE

Approved by

Title

Date

Conditions of approval, if any, are attached. Approval of this notice does not warrant or certify that the applicant holds legal or equitable title to those rights in the subject lease which would entitle the applicant to conduct operations thereon.

Office

RECEIVED

AUG 23 1971

ROSWELL, N.M.