

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
BUREAU OF LAND MANAGEMENT

FORM APPROVED  
OMB No. 1004-0135

Expires November 30, 2000

Oil Cons.  
N.M. DIV-Dist 2  
1301 W. Grand Avenue  
Artesia, NM 88210

**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.

6. If Indian, Allottee or Tribe Name

N/A

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

N/A

8. Well Name and No.

Spear OA Federal #7

9. API Well No.

30-005-63393

10. Field and Pool, or Exploratory Area

Undesignated Foor Ranch Pre-Permian

11. County or Parish, State

Chaves County, NM

**SUBMIT IN TRIPLICATE - Other Instructions on reverse side**

1. Type of Well

☐ Oil Well

☒ Gas Well

☐ Other

2. Name of Operator

Yates Petroleum Corporation

3a. Address

105 S. 4th Street - Artesia, NM 88210

3b. Phone No. (include area code)

505-748-1471

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

1980' FSL and 1980' FEL

Section 9 T9S R26E

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

TYPE OF SUBMISSION	TYPE OF ACTION				
<input type="checkbox"/> Notice of Intent	<input checked="" type="checkbox"/> Acidize	<input type="checkbox"/> Deepen	<input type="checkbox"/> Production (Start/Resume)	<input type="checkbox"/> Water Shut-Off	
<input checked="" type="checkbox"/> Subsequent Report	<input checked="" type="checkbox"/> Alter Casing	<input type="checkbox"/> Fracture Treat	<input type="checkbox"/> Reclamation	<input type="checkbox"/> Well Integrity	
<input type="checkbox"/> Final Abandonment Notice	<input type="checkbox"/> Casing Repair	<input type="checkbox"/> New Construction	<input type="checkbox"/> Recomplete	<input type="checkbox"/> Other	
	<input type="checkbox"/> Change Plans	<input type="checkbox"/> Plug and Abandon	<input type="checkbox"/> Temporarily Abandon		
	<input type="checkbox"/> Convert to Injection	<input type="checkbox"/> Plug Back	<input type="checkbox"/> 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 recompleate 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 recompleation 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.)

12/27/01 - Acidize Silurian perms 5986-6014' with 2000 gals 20% IC HCL. Swab test - No shows.

1/2/02 - Set cement retainer at 5980'. Squeeze Silurian perms 5986-6078' with 200 sxs H and 130 sxs H neat. Squeeze to 2500 psi.

1/4/02 - Perforate Strawn 5733-5741', 48 holes; 5768-5778', 60 holes; 5870-5884', 84 holes; 5964-5972', 48 holes, .42" holes.

1/7/02 - Acidize perms 5964-5972' with 400 gals 7.5% IC HCL. Acidize perms 5870-5884' with 500 gals IC HCL.

Acidize perms 5768-5778' with 700 gals 7.5% IC HCL. Acidize perms 5733-5741' with 400 gals IC HCL.

1/15/02 - Frac Strawn perms 5733-5972' with 95,600 gals 65Q CO2 foamed 35# gelled 7% KCL water with 5000# 100 mesh sand and

100,000# 20/40 Ottawa. Flow back for clean up.

1/22/02 - Turn well back to production.

ACCEPTED FOR FILING

FEB 7 2002

I hereby certify that the foregoing is true and correct

Name (Printed/Typed):

Susan Herpin

Signature

Title

Engineering Technician

Date

January 22, 2002

**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  
2002 JAN 25 AM 10: 57  
BUREAU OF LAND MANAGEMENT  
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