

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

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.

NM-045276

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.

Diamond AKI Federal #1-H

2. Name of Operator

Yates Petroleum Corporation

9. API Well No.

30-015-27086

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

Dagger Draw Upper Penn, S.

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

360' FSL and 2080' FWL

11. County or Parish, State

Section 34, T20S-R24E

Eddy County, NM

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 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.)

12/18/00 - Rigged up pulling unit.

12/19/00 - TIH with coiled tubing to acidize. Could not get past 7550'. Spotted 30 bbls 20% IC HCL at 7550'.

12/20/00 - TIH with 4-3/4" bit, work through tight spot.

12/22/00 - TIH with coiled tbg. Worked past spot at 7550'. Could not get past 9497'. Loss of 1052' of hole.

Acidized open hole 7419-9497' in 4 stages as follows:

9497-9013' with 19,500 gals 20% IC HCL

9013-8488' with 19,500 gals 20% IC HCL

8488-7959' with 19,500 gals 20% IC HCL

7959-7419' with 19,500 gals 20% IC HCL

12/27/00 - 1/1/01 - Try to pull whipstock. Could not latch on.

1/2/01 - Rig down and move off. Turn well to production.

ACCEPTED FOR RECORD

FEB 15 2002

ALEXIS C. SWOBODA
PETROLEUM ENGINEER

I hereby certify that the foregoing is true and correct

Name (Printed/Typed)

Susan Herpin

Signature

Title

Engineering Technician

Date

Feb 12, 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 FEB 14 AM 8:49

BUREAU OF LAND MGMT.
ROSWELL OFFICE