## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## OCD Artesla

FORM APPROVED OMB No 1004-0137 Expires July 31, 2010

| ED  |  | K |  |
|-----|--|---|--|
| CL  |  |   |  |
| 127 |  |   |  |

**BUREAU OF LAND MANAGEMENT** Expires July 31, 2010 SUNDRY NOTICES AND REPORTS ON WELLS 5 Lease Serial No. NM-99034 Do not use this form for proposals to drill or to re-enter an 6 If Indian, Allottee or Tribe Name abandoned well. Use Form 3160-3 (APD) for such proposals. 7 If Unit or CA/Agreement, Name and/or No SUBMIT IN TRIPLICATE - Other instructions on page 2. 1 Type of Well RECEIVED X S. Oil Well Gas Well Other 8 Well Name and No <del>APR - **6** 2010</del> 2 Name of Operator Juniper BIP Federal #9H Yates Petroleum Corporation 9 API Well No 3b Phone No NMOCD ARTESIA 30-015-37407 3a Address 105 S. 4th Str., Artesia, NM 88210 575-748-1471 10 Field and Pool or Exploratory Area 4 Location of Well (Footage, Sec., T., R., M., OR Survey Description) Cedar Canyon; Bone Spring 11 County or Parish, State Surface - 130'FSL & 480'FWL of Section 4-T24S-R29E (Unit M. SWSW) BHL - 675'FSL & 4905'FWL of Section 4-T24S-R29E (Unit P, SESE) Eddy County, New Mexico 12. CHECK APPROPRIATE BOX(ES) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA TYPE OF SUBMISSION TYPE OF ACTION X Production (Start/Resume) Acidize Water Shut-Off Notice of Intent Alter Casing Fracture Freat Reclamation Well Integrity Casing Repair New Construction Other Completion Recomplete Subsequent Report Charge Plans Plug and Abandon Temporarily Abandon Operations Water Disposal Innal Abandonment Notice Convert to Inschon the proposal is to deepen directionally or recomplete horizontally, give subsurface locations and measured and true vertical depths of all pertinent markers and zones

- 13 Describe Proposed of Completed Operation. Clearly state all pertinent details, including estimated starting date of any proposed work and approximate duration thereof the proposal is to deepen directionally or recomplete 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 must be filled within 30 days following completion of the involved operations. If the operation results in a multiple completion or recompletion, in a new interval, a Form 3160-4, must be filled once testing has been completed. Final Abandonment Notices must be filled only after all requirements, including reclamation, have been completed and the operator has determined that the site is ready for final inspection.
- 2/21/10 NU BOP. Tagged DV tool at 3809'.
- 2/22/10 Drilled DV tool. Tested DV tool to 1000 psi, held good. Tagged at 6925'. Drilled cement to 6928' Drilled DV tool at 6928'. Tested DV tool to 1000 psi, held good. Circulated hole clean.
- 2/23/10 Pickled 5-1/2" casing and tubing with 500g Xylene and 1200g 15% HCL acid. Spotted 2500g 15% IC HCL double inhibitor acid from 9100'-11,990'.
- 2/25/10 Perforated Bone Spring 11,841' (12), 11,695' (12) and 11,551' (12).
- 2/28/10 Composite plug set at 11,430'. Tested casing and composite plug to 3000 psi, held pressure for 15 min.
- 3/1/10 Tagged plug at 11,430'. Drilled composite plug at 11.430'. Pushed plug down to 11,992'.
- 3/2/10 Pertorate Bone Spring 11,986' (12). Acidized 11,551'-11,986' with spearhead 2500g 7-1/2% HCL acid ahed of frac.

## **CONTINUED ON NEXT PAGE:**

| 14 I hereby certify that the foregoing is true and correct Name (Printed/Typed) Tina Huerta   | Title   | Regulatory Comp | liance Supervisor   |
|---|---|-----------------|---------------------|
| Signature (In the said  | Date  | March 17, 2010  | ACCEPTED FOR RECORD |
| THIS SPACE FOR FEDERAL OR STATE OFFICE USE  |   |                 |                     |
| Approved by   |   | Title           | APR 4 2010          |
| 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. |   |                 | JAMO MANAGEMENT     |
| Title 18 U S C Section 1001 and Title 43 U S C Section 1212, make it a crime f any false, fictitious or fraudulent statements or representations as to any matter v   | e to any department or agency of the United States  (ARLSBAD FIELD OFFICE |                 |                     |
| (Instructions on page 2)  |   |                 | 17812-8-10          |

Yates Petroleum Corporation Juniper BIP Federal #9H Section 4-T24S-R29E Eddy County, New Mexico Page 2

## Form 3160-5 continued:

3/4/10 Frac with 30# borate XL, 3669 bbls fluid, 152,680# 20/40 white sand, 47,250# RCS. Spotted 2500g 7-1/2% HCL acid at 11,406'. Set flow thru plug at 11,479'. Perforated Bone Spring 11,406' (12), 11,261' (12), 11,116' (12), 10,971' (12). Acidized 10,971'-11,406' with spearhead 2500g 7-1/2% HCL acid ahead of frac. Frac with 30# borate XL, 3983 bbls fluid, 147,200# 20/40 white sand, 51,250# 20/40 RCS. Spotted 2500g 7-1/2% HCL acid at 10,826'. Set flow thru plug at 10,899'. Perforate Bone Spring 10,826' (12), 10,681' (12), 10,536' (12), 10,391' (12). Acidized 10,391'-10,826' with spearhead 2500g 7-1/2% HCL acid ahead of frac. Frac with 30# borate XL, 3988 bbls fluid, 152,900# 20/40 white sand, 53,450# 20/40 RCS. Spotted 2500g 7-1/2% HCL acid at 10,246'. Set flow thru plug at 10,319'. Perforated Bone Spring 10,246' (12), 10,101' (12), 9956' (12), 9811' (12). Acidized 9811'-10,246' with spearhead 2500g 7-1/2% HCL acid ahead of frac. Frac with 30# borate XL, 3966 bbls fluid, 143,760# 20/40 white sand, 53,350# 20/40 RCS. Spotted 2500g 7-1/2% HCL acid at 9666'. Set flow thru plug at 9739'. Perforated Bone Spring 9666' (12), 9521' (12), 9376' (12) and 9231' (12). Acidized with spearhead 2500g 7-1/2% HCL acid ahead of frac. Frac with 30# borate XL, 3867 bbls fluid, 150,154# 20/40 white sand, 49,175# 20/40 RCS.

3/5/10 Spotted 2500g 7-1/2% HCL acid at 9086'. Set flow thru plug at 9159'. Perforated Bone Spring 9086' (12), 8941' (12), 8796' (12) and 8651' (12). Acidized 8651'-9086' with spearhead 2500g 7-1/2% HCL acid ahead of frac Frac with 30# borate XL, 3964 bbls fluid, 146,694# 20/40 white sand, 43,663# 20/40 RCS. Spotted 2500g 7-1/2% HCL acid at 8506' Set flow thru plug at 8579'. Perforated Bone Spring 8506' (12), 8361' (12), 8216' (12) and 8071' (12). Acidized with spearhead 2500g 7-1/2% HCL acid ahead of frac Frac with 30# borate XL, 3402 bbls fluid, 89,244# 20/40 white sand, 39,563# 20/40 RCS. 2-7/8" tubing and AS-1 packer at 7200'.

3/12/10 Date of 1st production - Bone Spring

Regulatory Compliance Supervisor

March 17, 2010