

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

N.M. Oil Cons. Division
1625 N. First Dr.
Hobbs, NM 88240

FORM APPROVED
OMB No. 1004-0135
Expires November 30, 2000

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.

SUBMIT IN TRIPLICATE - Other instructions on reverse side

1. Type of Well <input checked="" type="checkbox"/> Oil Well <input type="checkbox"/> Gas Well <input type="checkbox"/> Other		5. Lease Serial No. NM40406
2. Name of Operator Matador Operating Company		6. If Indian, Allottee or Tribe Name
3a. Address 310 W. Wall, Ste 906 Midland, TX 79703	3b. Phone No. (include area code) 915-687-5955	7. If Unit or CA/Agreement, Name and/or No. CA-NM82521-m
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) Sec 6, T20S, R34E 660' FNL & 1980' FWL		8. Well Name and No. Federal 6 Com 1
		9. API Well No. Quail Ridge Morrow
		10. Field and Pool, or Exploratory Area Apache Ridge Teas Bone Spring
		11. County or Parish, State Lea 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 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 checked="" 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 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 operation results in a multiple completion or recompletion 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.)

Recomplete to the Teas Bone Spring:

4/17/02 MIRU PU
4/18/02 NU 7-1/16" 10K x 7/1/16" 3K spool and 3K manual BOP. Release Seal Assembly in pkr @ 13154'. POH w/ Tbg. LD 3300' of tbg. Set CIBP @ 13100'. Cap with 35' cement w/ WL bailer
4/19/02 Set CIBP @ 11000'. Cap with 35' of cement w/ WL bailer. Perforate Teas Bone Spring from 9606-9617, 6 spf, total 66 holes. RIH w/ packer & tbg to 9690'. Set Packer. Test packer & plug to 2500 psi for 20 minutes. Released packer. Circulate and set packer @ 9501'
4/20/02 ND BOP. Install tree and test to 5000 psi. Acidize with 3000 gals 15% NEFE with 750 scf N₂ per bbl.
4/24/02 Frac Teas Bone Spring with 2000 bbls YF135, 75480 lb 20/40 Jordan sand, and 25080 lb SBXL (resin coated sand)
4/26/02 RU Swab. Swab well
5/05/02 Place on test with sub pump
6/24/02 Run Rods & Place on pump

APPROVED FOR RECORD

14. I hereby certify that the foregoing is true and correct		APR 26 2002	
Name (Printed/Typed) Russ Mathis	Title Production Manager	GARY COURLEY PETROLEUM ENGINEER	
Signature <i>Russ Mathis</i>	Date 8/1/02		

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	

Title 18 U.S.C. Section 1001 and Title 43 U.S.C. Section 1212, make 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.

[Handwritten signatures]