Form 3160-5 (June 1990)

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

FORM APPROVED Budget Bureau No. 1004-0135 Expires: March 31, 1993 5.

Tract 251

1	Lease	Designation	and	Social	No

6. If Indian, Allottee or Tribe Name

Water Shut-Off

Dispose Water

Conversion to Injection

Contract 154

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir. Use "APPLICATION FOR PERMIT - " for such proposals Jicarilla Apache

SUBMIT IN	7. If Unit or CA, Agreement Designation		
1. Type of Well  Oil X Gas Well Other  2. Name of Operator		8. Well Name and No.  Jicarilla Apache 14E  DHC #1111	
Marathon 011 Company 3. Address and Telephone No. P.O. Box 2409 Hobbs, NM 88240	(505) 393-7106	9. API Well No. 30-039-22591 10. Field and Pool, or exploratory Area	
4. Location of Well (Footage, Sec., T., R., M., or Survey Descrip UL F, Sec. 34, T-26-N, R-5-W 1850' FNL and 1685' FWL	kion)	Jicarilla Basin Dakota / Hesa Verde II. County or Parish, State	
12. CHECK APPROPRIATE BOX(s) T	O INDICATE NATURE OF NOTICE, REPORT,	Rio Arriba NM OR OTHER DATA	
TYPE OF SUBMISSION	TYPE OF ACTION		
Notice of Intent  X Subsequent Report	Abandonment  Recompletion  Plugging Back	Change of Plans  New Construction  Non-Routine Fracturing	
	Casing Repair	Water Shut-Off	

Completion or Recompletion Report and Log form.) 13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)\*

Altering Casing

Downhole Commingle

Marathon 011 Company has completed the work on the above referenced well.

12/2/97 MIRU pulling unit. ND wellhead. NU BOPE. RIH & rel pkr. RIH, tag fill at 7320'. Clean out fill to PBTD at 7405'. Circ clean. RIH w/RBP & pkr. Set RBP at 7368'. pkr at 7050'.

12/4 Acidized Graneros & Dakota perfs 7100-7332' w/1000 gals 15% HCT. Rel pkr & RBP. PUH set RBP at 5308', pkr at 4900'. Acidized Mesa Verde, Pt Lookout 4950-5241' w/1500 gals 15% HCl. Rel pkr & RBP, POOH w/both.

12/5 RIH w/ 2 3/8" tbg to 7380'.

Final Abandonment Notice

12/6 ND BOPE. NU wellhead. RD pulling unit.

ONL COM. DIV. DIGIL B

14. I hereby certify that the fores bing is true and correct

Title Records: Processor

Date 1/30/98

(This space for

Conditions of approval, if an

Lands and Mineral Resources

FEB 2 3 1998

Title 18 U.S.C. Section 1001, makes 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



Approved by

## CONDITIONS OF APPROVAL FOR DOWNHOLE COMMINGLING

Operator <u>Marathon Oil Company</u> Well Name <u>Jic. Apache 14E</u>

- 1. The individual production zones will be tested every three years, or more often if production rates indicate a change to allocation factors, to verify that the allocation factors and methods remain proper.
- 2. Production from downhole commingled wells are to be reported with an alpha character, "C" (ie C1, C2, etc).