Form 3160-5 (November 1983)

## UNITED STATES

SUBMIT IN TRIPLICATES (Other instructions on re-

Form arrefered. Budget Bureau No. 10:14-0135 Expires August at, 1985

( 0	DEPARTMENT OF THE INTERIOR	rerse side) /	5. LEASE DESIGNATION AND CERTAL "	
	BUREAU OF LAND MANAGEMENT		Federal Tribal #154	
	SUNDRY NOTICES AND REPORTS ON (Do not use this form for proposals to drill or to deepen or plug back to use "APPLICATION FOR PERMIT—" for such proposals	a different reservoir.	G. IF INDIAN, ALLOTTEE OR TRIBE NAME  Jicarilla Apache	
	OIL GAS SIMO #344320520		7. UNIT AGREEMENT NAME	
2.	NAME OF OPERATOR	<b>P</b>	8. FARM OR LEASE NAME	
	Marathon Oil Company	\\\\\	Jicarilla Apache	
3.	ADDRESS OF OPERATOR		9. WELL NO.	
	P.O. Box 2659, Casper, Wyoming 82602	Ma, A	14E	
	LCCATION OF WELL (Report location clearly and in accordance with any second sec	equirements.	Poin Lookout/Basin Dakot 11. SEC., T., E., M., OR BLE. AND SURVEY OR AREA	
		S. C. K. C. K.	Sec. 34, T26N, R5W	
14.	PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR,	etc.)	12. COUNTY OR PARISH 13. STATE	
	30-039-22591 6566' GL, 6579' KB	24	Rio Arribal New Mexico	
<b>4</b> .	Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data			
NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:		
	TEST WATER SHUT-OFF PULL OR ALTER CASING	WATER SHUT-OFF	REPAIRING WELL	

FRACTURE TREAT FRACTURE TREATMENT ALTERING CABING SHOOT OR ACIDIZE ABANDON SHOOTING OR ACIDIZING ABANDONMENT Please See Below REPAIR WELL CHANGE PLANS (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) (Other)

17. 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.) \*

On December 20, 1984, the sliding sleeve in the tubing was opened and production from the Point Lookout and Basin Dakota formations was commingled for a 30 day test period. On January 18, 1985, the 30 day test period expired and the well was shut-in.

On May 2, 1985, the sliding sleeve was closed and the well was returned to a dual completion status.

RECEIVED

MAY 22 1985

BUREAU OF LAND MANAGEMENT HARMINGTON RESOURCE AREA

RECEIVED

MAY 14 1985

CASPER DISTRICT

	Class C S Term	GOVERNMENT COMPLIANCE
18. I hereby certify that the foregolds is true and correct	QLC_N_DW	
SIGNED Day & BOR	TITLE District Production	Manager <sub>DATE</sub> May 6, 1985
(This space for Federal or State office use)	ACTION CONTROL OF THE PROPERTY	
APPROVED BY CONDITIONS OF APPROVAL, IF ANY:	TITLE	DATE

\*See Instructions on Reverse Side NMOCC







**Job separation sheet** 



## STATE OF NEW MEXICO

## ENERGY AND MINERALS DEPARTMENT

## OIL CONSERVATION DIVISION AZTEC DISTRICT OFFICE

GARREY CARRUTHERS
GOVERNOR

1000 RIO BRAZOS ROAD AZTEC, NEW MEXICO 87410 (505) 334-6178

August 11, 1988

Mr. Mark A Zoller Marathon Oil Co. P.O. Box 552 Midland, TX 79702

Re: Jicarilla Apache #14E F-34-26N-5W

Dear Mr. Zoller:

Your request to perform a commingled test on the referenced well is hereby approved.

Sincerely,

Frank T. Chavez District Supervisor

FTC/dj

xc: Well File



P.O. Box 552 Midland, Texas 79702 Telephone 915/682-1626

July 27, 1988

New Mexico Oil Conservation Division 1000 Rio Brazos Road Aztec, New Mexico 87410

Subject Reference: Jicarilla Apache Well No. 14E

Section 34, T26N, R5W

Rio Arriba County, New Mexico

Gentlemen:

Marathon Oil Company respectfully requests permission to perform a 30 day test on the Jicarilla Apache Well No. 14E to commingle production from the Mesaverde and Dakota formations. The Mesaverde formation is currently shut in due to liquid production which kills the well. It is believed that commingling the gas from the Dakota formation with production from the Mesaverde would provide sufficient lift to keep the Mesaverde from loading up, and therefore increase overall production. If this test is successful, the appropriate information will be submitted to apply for an exception to Statewide Rule 303-A.

If you require any further information, please call me at (915) 682-1626.

Sincerely yours,

MARATHON OIL COMPANY

Mark A. Zoller

Production Superintendent

NCE;tjm/i 0029-88

XC: File

Engineering