## UNITED STATES

UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	Tract 251 Contract 000154
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	Jicarilla Apache
SUNDRY NOTICES AND REPORTS ON WELLS	7. UNIT AGREEMENT NAME
(Do not use this form for proposals to drill or to deepen or plug back to a different	
reservoir. Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas 🗓 other	Jicarilla Apache
Well Well Child	9. WELL NO. 10E
2. NAME OF OPERATOR Marathon Oil Company	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Basin Dakota
P.O. Box 2659, Casper, Wyoming 82602	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.) 1040' FNL & 1685' FWL, Unit C	Sec. 27, T26N, R5W
AT SURFACE: AT TOP PROD. INTERVAL:	12. COUNTY OR PARISH 13. STATE
AT TOTAL DEPTH:	Rio Arriba New Mexico
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	14. API NO.
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
	6500101
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:	2 (NOTE: Report results of multiple completion or zone.
FRACTURE TREAT	
SHOOT OR ACIDIZE	2 (NOTE: Report results of multiple completion or zone charge on Form 9-330.)
REPAIR WELL	2 (NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING [ ] \ JUL	chafile on Form 9-330.)
MULTIPLE COMPLETE	2 (NOTE: Report results of multiple completion or zone character on Form 94330.)  OLOGICAL N. M. MINGTON, N. M.
ABANDON* $\square$ $\square$ $\vee$ $\cdot$	WING
(other) Change Cementing Program	
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.)*	
In order to cover the Menefee formation at 4744'K.B. (+1823' Datum). Marathon Oil Company will use the following cementing program to cement the $4\frac{1}{2}$ " production string, set at 7400'K.B.	
105 au 50 50 Dam win with 6 0% mal 0 0% fluid loop meducon (Hallibumton	
195 sx 50-50 Poz-mix with 6.0% gel, 0.8% fluid-loss reducer (Halliburton Halad-9 or equivalent) and 2#/sx walnut shells (Halliburton Tuf-plut or	
equivalent) followed by 45 sx neat Class "B". A sufficient volume of 2% KCL	
water will be pumped ahead of the slurry to fill the annulus to surface.	
Actual cement volumes will be calculated from calipered hole in order to	
bring the cement top to 4600' plus 20% excess	
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Subsurface Safety Valve: Manu. and Type	
18. I hereby certify that the foregoing is true and correct	
AIGNED TITLE Drig. Sup't	DATE SALLY 20, 1000
(This space for Federal or State office use)	
JUL 3 0 1980 TITLE DATE	
CONDITIONS OF APPROVAL, IF ANY:	
Ju Warney	