UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

Form 9–331 Dec. 1973	Form Approved. Budget Bureau No. 42–R1424
UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY	5. LEASE NM-020500 6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELLS Do not use this form for proposals to drill or to deepen or plug back to a different eservoir. Use Form 9–331–C for such proposals.)	7. UNIT AGREEMENT NAME 8. FARM OR LEASE NAME
1. oil gas XI other	Ohio "A" Government 9. WELL NO.
2. NAME OF OPERATOR Marathon Oil Company	2-E 10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR P.O. Box 2659, Casper, WY 82602	Basin Dakota 11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 1,570' FSL & 1,660' FWL AT TOP PROD. INTERVAL: Unit K AT TOTAL DEPTH:	AREA Section 23, T28N, R11W 12. COUNTY OR PARISH 13. STATE San Juan New Mexico 14. API NO.
6. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA	30-045-24358 15 ELEVATIONS (SHOW DF, KDB, AND WD)
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF	5,555' GL, 5,565' KB

rt results of multiple completion or zone

REQUEST FOR APPROVAL TO: TEST WATER SHUT-OFF FRACTURE TREAT REPAIR WELL PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON* Frac Stimulate (other)

SURVEY Char ge on Form 9–330.)

(NOTE: Rep

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.)*

We propose to abandon the Upper Dakota Sand (6,082'-6,118' KB) and perforate and fracture stimulate the Graneros Sand (5,995'-6,009' KB) with a 70 quality foam and approximately 45,000 pounds of sand. Due to the excessive water production from the Dakota, this zone will be isolated with a cement retainer and the perforations will be cement squeezed.

This proposed work is scheduled for the second quarter of 1983.

Subsurface Safety Valve: Manu. and Typ	e	Set @ Ft
18. I hereby certify that the foregoing is SIGNED Tale To Cash	true and correct District TITLE Operations Manager DAT	e April 4, 1983
	(This space for Federal or State office use)	
APPROVED BY	TITLE DA	APPROVED AS AMENDED
	•See Instructions on Reverse Side	JAPR 1 1 1983 JAMES F. SIMS DISTRICT ENGINEER