5. LEASE

UNITED STATES DEPARTMENT OF THE INTERIOR CEOLOGICAL CURVEY

DEPARTMENT OF THE INTERIOR	Contract 154
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
	Jicarilla Apache
SUNDRY NOTICES AND REPORTS ON WELLS (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.)	7. UNIT AGREEMENT NAME
reservoir, Use Form 9–331–C for such proposals.)	8. FARM OR LEASE NAME
1. oil gas	Jicarilla Apache
well well other Drilling	9. WELL NO.
2. NAME OF OPERATOR	14E
Marathon Oil Company	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Basin Dakota
P.O. Box 2659 Casper, WY 82602	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17	AREA
below.)	<u>Sec. 34, T26N, R5W</u>
AT SURFACE: 1,850' FNL & 1,685' FWL Unit F	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: AT TOTAL DEPTH:	Rio Arriba New Mexico
	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE,	30 ₄ 039-22591
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
CECULEST FOR APPROVAL TO: SUBSECUENT PEDODAGO CO	6,566' GL, 6,579' KB
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF TEST WATER SHUT-OFF	
TEST WATER SHUT-OFF	(NOTE) Report Asults of multiple completion or zone
SHOOT OR ACIDIZE	12.
REPAIR WELL	(NOTE) Report results of multiple completion or zone
PULL OR ALTER CASING []	ACA Nochange on Form 9-330.)
MULTIPLE COMPLETE	
CHANGE ZONES ABANDON*	
(other) Please see below	
17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state including estimated date of starting any proposed work. If well is dimeasured and true vertical depths for all markers and zones pertinen	irectionally drilled, give subsurface locations and
PROGRESS REPORT	<u>.</u>
See Attachments	
See Weddiments	
From: 2-18-83-To:	3-4-62
110111. 2-70-23-10.	
	e n :
Subsurface Safety Valve: Manu. and Type	
18. Thereby certify that the foregoing is true and correct	
SIGNED 7175 Kings TITLE Superintender	1t_ DATE 3-7-83
(This space for Federal or State offi	
APPROVED BY TITLE CONDITIONS OF APPROVAL, IF ANY:	DATE TO SPENCED
	(150_1 : .0 : 0: 1100H9

*See Instructions on Reverse Side



JICARILLA APACHE #14E

- 2-18-83 SITP 250, SICP 220. FOUND FLUID LEVEL AT 2,600' ON 1ST RUN. MADE TOTAL OF 20 RUNS, SWABBED 54 BBL FLUID. WATER W/10% BC. FLUID LEVEL FLUCUATED FROM 3,000' TO 1,500'. WELL WOULD KICK & BLOW AFTER EACH RUN & THEN LOAD UP DOWNHOLE.
- 2-19-83 SICP 220. WELL DID NOT FLOW. FOUND FLUID LEVEL AT 3,000'. MADE 20 RUNS, SWABBED TOTAL OF 36 BBL WATER W/5-10% BC. WELL WOULD KICK AFTER EACH RUN, BUT WOULD NOT FLOW.
- 2-20-83 SITP 250, SICP 240. FOUND FLUID LEVEL AT 2,600'. MADE 18 RUNS, SWABBED TOTAL OF 38 BBL WATER W/10% BC. WELL WOULD KICK & BLOW AFTER EACH RUN BUT WOULD NOT CONTINUE TO FLOW.
- 2-21-83 SI. RELEASED SWAB UNIT.
- 2-22-83/ 2-23-83 SI.
- 2-24-83 SI. SITP 260, SICP 240. OPENED TBG TO PIT. WELL BLEW DOWN IN 30 MIN, LEFT OPEN TO PIT FOR 3 HRS. DID NOT UNLOAD ANY LIQUIDS.
- 2-25-83/ 3-4-83 SI.