16.

N. M. O. C. C. COPY

NITED STATES DEPARTMENT OF THE INTERIOR (Other instruence of on reverse side)

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N.M.	05608			

GEOLG	GICAL	SURVEY			
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SUNDRY NOTICES AND REPORTS ON WELLS

6. IF INDIAS, ALLUTTER OR TRIBE NAME

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT" for und proposals.)	
Use "APPLICATION FOR FERNANCE RECEIVED	7. UNIT AGREEMENT NAME
OIL CAS X	North Indian Basin Unit
WELL WELL X OTHER OCT 29 1976	8. FARM OR LEASE NAME
NAME OF CITATION	North Indian Basin Unit
Marathon Oil Company	9. WELL NO.
3. ADDRESS OF OPERATOR	3 1 5 2
P. O. Box 2409, Hoods, New Mexico ARTESIA, OFFICE	10. FIELD AND POOL, OR MILDEAT
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)	Indian Basin Upper Penn
At surface	11. SEC., T., 3., M., OR BAK. AND SURVEY OR ABMA.
1650' from South line and 2310' from West line	3-21S-23E
1 15. ELEVATIONS (Show whether DF, RT, GR, etc.)	12. COUNTY OR PARISH 13. STATE

14. PERMIT NO. Eddy New Mexico 3807' KDB

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data SUBSEQUENT REPORT OF : NOTICE OF INTENTION TO: · - 3 3 REPAIRING WELL WATER SHUT-OFF PULL OR ALTER CASING TEST WATER SHUT-OFF ALTERING CASING FRACTURE TREATMENT MULTIPLE COMPLETE FRACTURE TREAT ABANDON MENT* SHOOTING OR ACIDIZING (Other) Squeeze Perforated Interval ABANDON* SHOOT OR ACIDIZE (NOTE: Report results of multiple completion on Weil Completion or Recompletion Report and Log form.) CHANGE PLANS REPAIR WELL

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 pertined. proposed work. If nent to this work.) *

- Set cement retainer at 7459'.
- Squeezed perfs 7467-7501' with 75 sacks Class "H" containing 0.3% Halad 22-A and 3 lbs. salt per sack. Maximum pressure 600 psi.
- 3. Returned well to production. Well test 10-20-76: 744 MCF gas, 8 bbls. condensate and 110 BW in 24 hours. Prior to squeezing lower zone to reduce water production, the well produced at essentially the same rates.

RECEIVED U. S. GEOLOGICAL SURVEY ARTESIA, NEW MEXIOD

18. I hereby certify that the foregoing is true and correct October 27, 197 Petroleum Engineer DATE-TITLE (This space for Federal DCT 2 8 19/0

APPROVED BY AFROVAL, IF ANY: il CONDITIONS OF

ACTING DISTRICT ENGINEER TITLE

DATE

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reductions (wheel