

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

0 1992
O. C. D.
~~WELL NAME~~

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

Lease Designation and Serial No.

NM-051107

Indian, Allottee or Tribe Name

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a different reservoir.
Use "APPLICATION FOR PERMIT—" for such proposals

SUBMIT IN TRIPLICATE

1. Type of Well ☐ Oil Well ☒ Gas Well ☐ Other	North Indian Basin Unit
2. Name of Operator Marathon Oil Company	8. Well Name and No. North Indian Basin Unit #5
3. Address and Telephone No. P. O. Box 552, Midland, TX 79702 915/682-1626	9. API Well No. 30015105590000
4. Location of Well (Footage, Sec., T., R., M., or Survey Description) 1815 1752.3 1650 FSL & 1650 FEL Sec. 9, T-21-S, R-23-E	10. Field and Pool, or Exploratory Area Indian Basin (Upper Penn)
	11. County or Parish, State Eddy County, New Mexico

CHECK APPROPRIATE BOX(s) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION	
☒ Notice of Intent	☐ Abandonment	☐ Change of Plans
☐ Subsequent Report	☐ Recompletion	☐ New Construction
☐ Final Abandonment Notice	☐ Plugging Back	☐ Non-Routine Fracturing
	☐ Casing Repair	☐ Water Shut-Off
	☐ Altering Casing	☐ Conversion to Injection
	☒ Other Mechanical Integrity Test	☐ Dispose Water

(Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)

13. 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.)*

1. Notify BLM representative 48 hours prior to running MIT (BLM telephone number (505) 887-6544)
2. RU service company.
3. Test line and valves to 500 psig.
4. Install pressure gauge with pen recorder on casing annulus.
5. Fill tubing-casing annulus with 2% KCl water and pressure test to 500 psig.
6. Monitor pressure for 15 minutes.
7. RD service company.

* It is desired to keep the well temporarily abandoned for use in gathering reservoir data.

14. I hereby certify that the foregoing is true and correct

Signed [Signature] Title Operations Superintendent Date 8/24/92

(This space for Federal or State office use)

Approved by _____ Title _____ Date 9/8/92
Conditions of approval, if any:

* THIS IS NOT APPROVAL FOR T.A.

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

GENERAL INSTRUCTIONS

This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

SPECIFIC INSTRUCTIONS

Item 4—If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 13—Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive

NOTICE

The Privacy Act of 1974 and the regulation in 43 CFR 2.48(d) provide that you be furnished the following information in connection with information required by this application.

AUTHORITY: 30 U.S.C. 181 et. seq., 351 et. seq., 25 U.S.C. et. seq.; 43 CFR 3160.

PRINCIPAL PURPOSE — The information is to be used to evaluate, when appropriate, approve applications, and report completion of secondary well operations, on a Federal or Indian lease.

ROUTINE USES:

(1) Evaluate the equipment and procedures used during the proposed or completed subsequent well operations.

(2) Request and grant approval to perform those actions covered by 43 CFR 3162.3-2(2).

(3) Analyze future applications to drill or modify operations in light of data obtained and methods used.

(4)(5) Information from the record and/or the record will be transferred to appropriate Federal, State, local or foreign agencies, when relevant to civil, criminal or regulatory investigations or prosecutions.

EFFECT OF NOT PROVIDING INFORMATION — Filing of this notice and report and disclosure of the information is mandatory once an oil or gas well is drilled.

The Paperwork Reduction Act of 1980 (44 U.S.C. 3501, et. seq.) requires us to inform you that:

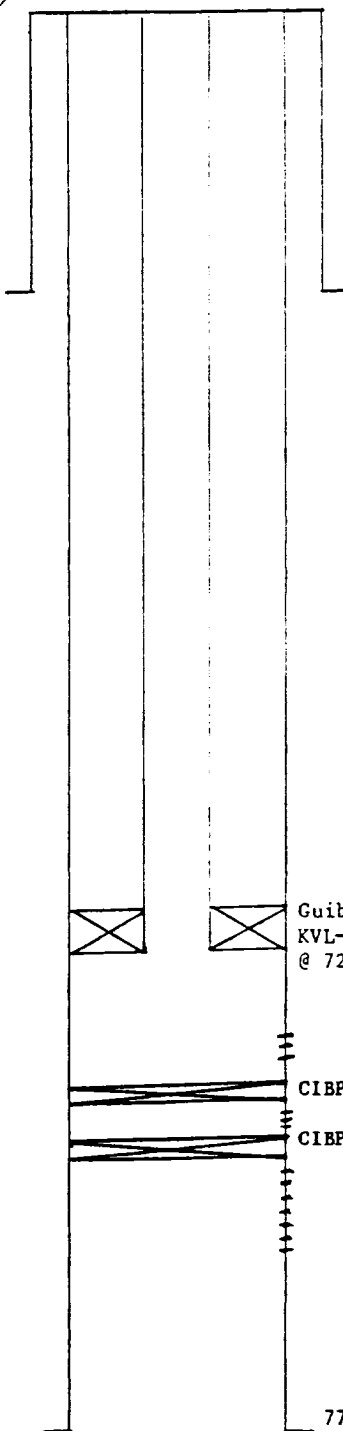
This information is being collected in order to evaluate proposed and/or completed subsequent well operations on Federal or Indian oil and gas leases.

This information will be used to report subsequent operations once work is completed and when requested, to obtain approval for subsequent operations not previously authorized.

Response to this request is mandatory for the specific types of activities specified in 43 CFR Part 3160.

BURDEN HOURS STATEMENT

Public reporting burden for this form is estimated to average 25 minutes per response, including the time for reviewing instructions, gathering and maintaining data, and completing and reviewing the form. Direct comments regarding the burden estimate or any other aspect of this form to U.S. Department of the Interior, Bureau of Land Management, (Alternate) Bureau Clearance Officer, (WO-771), 18 and C Streets, N.W., Washington, D.C. 20240, and the Office of Management and Budget, Paperwork Reduction Project (1004-0135), Washington, D.C. 20503.



WELL DATA SHEET

FIELD Indian Basin

LEASE AND WELL NO. North Indian Basin Unit Well No. 5

LOCATION 1650' FSL & 1650' FEL Sec. 9, T-21-S, R-23-E

COUNTY AND STATE Eddy County, New Mexico

STATUS SI Gas Well

TD 7709' PBD 7425' CL 3891' KB 3906'

SURFACE CASING 68 joints 36# J-55 9 5/8" casing @ 2103' with 1240 sacks.

PRODUCTION CASING 157 joints 23# J-55 & 37 joints 26# J-55 and 28 joints 26# C-75 7" casing @ 7709' with 1075 sacks.

LINER N/A

TUBING 234 joints 2 3/8" J-55 Armco SL tubing. Set at 7223'.

Guiberson KVL-30 pkr @ 7223' Guiberson KVL-30 packer set at 7223'

RODS N/A

CIBP @ 7425'

CIBP @ 7545'

PUMPING UNIT

PRESENT COMPLETION: (Formation and Interval)

Upper Penn (Cisco) 7376-80', 7386-90', 7408-10' (1 JSPF)

HISTORY Drilled and completed in Upper Penn from 7376-7620' in 7/65. Acidized during completion w/4000 gals. 15% HCl acid. In 8/83, set CIBP at 7545' then set another CIBP at 7425', to shut off water production.