

Form 100-2
November 1983
Formerly 10-331

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN 1
100% completion
or 80% completion
DATE

Budget Bureau No. 1004-108
Expires August 31, 1985

SUNDRY NOTICES AND REPORTS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT" for such proposals.)

1. WELL TYPE OIL WELL ☐ GAS WELL ☒ OTHER ☐	2. NAME OF OPERATOR Marathon Oil Company	3. ADDRESS OF OPERATOR P. O. Box 552, Midland, Texas	4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 800' 880' FNL and 200' FEL	5. LEASE DESIGNATION AND SERIAL NO. NM 0384625	6. IF INDIAN, ALLOTTEE OR TRIBE NAME	7. UNIT AGREEMENT NAME Indian Basin	8. FARM OR LEASE NAME Federal IBD Gas Com	9. WELL NO. 2	10. FIELD AND POOL OR WILDCAT Indian Basin - Upper Penn	11. SEC. T., R., M., OR BLK. AND SURVEY OR AREA Sec. 30, T-21-S, R-23-E	12. COUNTY OR PARISH Eddy	13. STATE N. Mexico
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, R, or CR, etc.) RKB 4085'	16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data										

NOTICE OF INTENTION TO

TEST WATER SHUT-OFF	PULL OR ALTER CASING
FRAC TURE TREAT	MULTIPLE COMPLETE
SHOOT OR ACIDIZE	ABANDON*
REPAIR WELL	CHANGE PLANS

SUBSEQUENT REPORT OF:

WATER SHUT-OFF	REPAIRING WELL
FRAC TURE TREATMENT	ALTERING CASING
SHOOTING OR ACIDIZING ☒	ABANDONMENT*

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

17. (See also 10-331-2, 10-331-3, 10-331-4, 10-331-5, 10-331-6, 10-331-7, 10-331-8, 10-331-9, 10-331-10, 10-331-11, 10-331-12, 10-331-13, 10-331-14, 10-331-15, 10-331-16, 10-331-17, 10-331-18, 10-331-19, 10-331-20, 10-331-21, 10-331-22, 10-331-23, 10-331-24, 10-331-25, 10-331-26, 10-331-27, 10-331-28, 10-331-29, 10-331-30, 10-331-31, 10-331-32, 10-331-33, 10-331-34, 10-331-35, 10-331-36, 10-331-37, 10-331-38, 10-331-39, 10-331-40, 10-331-41, 10-331-42, 10-331-43, 10-331-44, 10-331-45, 10-331-46, 10-331-47, 10-331-48, 10-331-49, 10-331-50, 10-331-51, 10-331-52, 10-331-53, 10-331-54, 10-331-55, 10-331-56, 10-331-57, 10-331-58, 10-331-59, 10-331-60, 10-331-61, 10-331-62, 10-331-63, 10-331-64, 10-331-65, 10-331-66, 10-331-67, 10-331-68, 10-331-69, 10-331-70, 10-331-71, 10-331-72, 10-331-73, 10-331-74, 10-331-75, 10-331-76, 10-331-77, 10-331-78, 10-331-79, 10-331-80, 10-331-81, 10-331-82, 10-331-83, 10-331-84, 10-331-85, 10-331-86, 10-331-87, 10-331-88, 10-331-89, 10-331-90, 10-331-91, 10-331-92, 10-331-93, 10-331-94, 10-331-95, 10-331-96, 10-331-97, 10-331-98, 10-331-99, 10-331-100)

- 12-18-86 Removed tree and installed BOP. Released 5½" Baker Lok-set pkr. and pulled out of hole with production equipment. Rigged up Gearhart and set Halliburton cement retainer on wireline at 7130'.
- 12-19-86 Ran in hole with stinger on 2-3/8" tubing and stung into retainer. Establish injection rate into Upper Penn perforations (7162'-7214') at 5 BPM and 0 psig. Squeezed perforations with 75 sx. Cl. "H" cmt. with .3% Halad 9 and 75 sx. Cl. "H" Neat to 5000 psig. Stung out of retainer and circ. 55 sx. of Cl. "H" to pit leaving 6' of cement on top of plug. Rigged up Gearhart and perforated Upper Penn at 7026-28', 42-44', 58-66', and 78-80' with 1 JSPF (18 holes).
- 12-20-86 Ran in hole w/ 5½" Baker Lok-set pkr. and on-off tool on 2-3/8" tubing. Set packer at 6916'. Nippled down BOP and installed tree. Loaded backside and acidized Upper Penn perforations (7026'-80') with 2000 gallons 15% NEFE acid. Presently testing well.

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

SIGNED Cue M. Pung TITLE Engineer DATE 12-23-86

(This space for Federal or State office use)

APPROVED BY (ORIG. SGD.) DAVID R. GLASS

CONDITIONS OF APPROVAL JAN 07 1987 TITLE _____ DATE _____

CARLSBAD, NEW MEXICO See Instructions on Reverse Side

Title is hereby given to 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.