

Form 3160-5
(June 1990)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

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

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

5. Lease Designation and Serial No.
NM-0366497

6. If Indian, Allottee or Tribe Name

7. If Unit or CA, Agreement Designation

8. Well Name and No.
SUPERIOR FEDERAL # 1

9. API Well No.
30-015-20825

10. Field and Pool, or Exploratory Area
BURTON FLAT

11. County or Parish, State

EDDY CO., NM

1. Type of Well
☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator
Marathon Oil Company

3. Address and Telephone No.
P.O. Box 552 Midland, Tx. 79702

915-682-1626

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)
UNIT LETTER "G" 1650' FNL & 1980' FEL
SEC 8, TWP 20S, RNG 29E

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION

☒ Notice of Intent

☐ Subsequent Report

☐ Final Abandonment Notice

TYPE OF ACTION

☒ Abandonment

☐ Recompletion

☐ Plugging Back

☐ Casing Repair

☐ Altering Casing

☐ Other

☐ Change of Plans

☐ New Construction

☐ Non-Routine Fracturing

☐ Water Shut-Off

☐ Conversion to Injection

☐ 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.)

MARATHON OIL CO. IS PROPOSING TO PLUG THIS WELL USING THE PROCEDURE SUMMARIZED BELOW.
INSTALL AND TEST ANCHORS. MIRU SET BOP POOH WITH TBG AND PKR. RUN GR/ JUNK BASKET TO 10,100'. SET CIBP @ 10,100'. DUMP 35' CMT ON TOP OF PLUG. LOAD HOLE WITH 10# BRINE WITH 25# BARREL GEL. DETERMINE FREEPOINT OF 4 1/2". EST TOC @ 3850'. LOAD HOLE WITH 10# BRINE WITH 25# PER BARREL GEL.
SET 10 SK CMT PLUG 9,225'.
SET 10 SK CMT PLUG 7,300'.
SET 10 SK CMT PLUG 5,750'.
CUT AND PULL 4 1/2" CSG.(APPROXIMATLY 3850') SET CMT PLUG 50' INSIDE STUB TO 50 OVER PLUG + 10% EXCESS. TAG PLUG.
SET 35 SX CMT PLUG @ 3245' TO 3145'. (8 5/8" CSG SHOE). TAG PLUG.
SET 35 SX CMT PLUG @ 508' (INSIDE 8 5/8")
SET CMT PLUG 50' TO SURFACE. CUT CSG OFF 3' BELOW GL. WELD ON CAP AND P&A MARKER. CLEAN LOCATION RDMO.

*BOP TO BE USED DURING P&A. ALL VOID SPACE TO FILLED WITH 10# BRINE WITH 25# PER BARREL GEL.

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

Signed Thomas M. Price THOMAS M. PRICE

Title ENGINEERING TECH.

Date 3-4-93

(This space for Federal or State office use)

(ORIG: SGD.) DAVID R. GLASS

Title PERMISSION ENGINEER

Date 3-9-93

Approved by
Conditions of approval, if any:

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.

*See instruction on Reverse Side

MAR. HON OIL CO.
WELL DATA SHEET

FIELD: BURTON FLAT ATOKA E.

LEASE: SUPERIOR FED GAS COM. # 1
API # 30-015-20825

LOCATION: UNIT G. 1650' FNL & 1980' FEL
SECTION 8, TWP 20S, RNG 29E
EDDY CO., NEW MEXICO

ELEVATION: GL 3279' KB 3293'
TD: 11,700' PBTD: 10,965'

SURFACE CASING : 13 3/8" 48#/FT H-40
@ 458'. CMT W/ 410 SX CIRC 22 SX.

INTERMEDIATE CASING : 8 5/8" @24# & 32#
PER FT. J-55 @ 3199'. CMT W 2000 SX

PRODUCTION CASING: 4 1/2" 11.5 & 13.6 #/FT
SET @ 11700'. CMT W/1650 SX. TOC EST. 3850'

13 3/8" @ 458'

8 5/8" @ 3199'

ESTIMATED CMT TOP
3850' ON 4 1/2"

2 3/8" N-80 TUBING
D V TOOL @ 8495

GUIBERSON UNI-VI PKR
@ 9,958

10109-10114
10121-10131

CIBP @ 11,000'
WITH 35' CMT CAP
PBTD @ 10,965'

DTIS PERMA LATCH TOP CONE AND 3 3/4'
BODY @ 11,029
11091-11097
11141-11147

CIBP @ 11500'
W/35' CMT CAP

11567-11587
11608-11623
11625-11625

4 1/2" @ 11700'

TD @ 11700'

