

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other In-
structions on
reverse Side)FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 19955. LEASE DESIGNATION AND SERIAL NO.
NM-01119

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.
Yates C. Federal

9. API WELL NO.

30-015-24500

10. FIELD AND POOL, OR WILDCAT

West Burton Flat-Strawn Gas11. SEC., T., R., M., OR BLOCK AND SURVEY
OR AREA**SEC. 5, T21S, R27E
UL: D**12. COUNTY OR
PARISH
Eddy13. STATE
NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Otherb. TYPE OF COMPLETION:
NEW WELL ☐ WORK OVER ☐ DEEP EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other **RECOMPLETION**

2. NAME OF OPERATOR

Exxon Mobil Corporation3. ADDRESS AND TELEPHONE NO. **P.O. Box 4358****Houston****TX 77210-4358**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*

At surface

1968' FNL & 660' FWL

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

10/25/1999

15. DATE SPUDDED

08/24/1984

16. DATE T.D. REACHED

10/17/1984

17. DATE COMPL. (Ready to prod.)

06/29/2000

18. ELEVATIONS (DF, RKB RT, GR, ETC.)*

3279' KB

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

10500'

21. PLUG BACK T.D., MD & TVD

10470'22. IF MULTIPLE COMPL.,
HOW MANY*23. INTERVALS
DRILLED BY

ROTARY TOOLS

CABLE TOOLS



24. PRODUCING INTERVAL(S), OF THIS COMPLETION-TOP, BOTTOM, NAME (MD AND TVD)*

10,108', 10,248', STRAWN25. WAS DIRECTIONAL
SURVEY MADE**NO**

26. TYPE ELECTRIC AND OTHER LOGS RUN

GR

27. WAS WELL CORED

NO

28. CASING RECORD (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
13 3/8"	54.5#	605'	17 1/2"	CL.C, 1100 sxs	
9 5/8"	36#	2631'	12 1/4"	CL.C, 300 sxs, BI LITE 630 sxs	
5 1/2"	17, 20#	11566'	8 3/4"	CL.H, 1050 sxs, BI LITE 300 sxs	
				CL.C NEAT, 2300 sxs	

29. LINER RECORD

30. TUBING RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number)

10,782' - 11,384' (Perfs) isolated w/CIBP set @10,500' w/30' cmt on top.**10,108' - 10,248' (Perfs) w/43 shots****Condensate 6.0****Cond. grav. 8.3**

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
10,108' - 10,248'	Added perfs. Acidized w/2000 gals 15% HCL.

33.*

PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)				WELL STATUS (Producing or shut-in)	
07/11/2000		Flowing				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL-BBL.	GAS-MCF.	WATER-BBL.	GAS-OIL RATIO
07/23/2000	24.0		→		72	0	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL-BBL.	GAS-MCF.	WATER-BBL.	OIL GRAVITY-API (CORR.)	
0	0	→				.690	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

SOLD

TEST WITNESSED BY

Exxon Mobil personnel

35. LIST OF ATTACHMENTS

C-104, 3160-5

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE

Laura R. FoshaDATE **09/07/2000****Completions Asst. Contract**

*(See Instructions and Spaces For Additional Data on Reverse Side)

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.

37. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

GEOLOGIC MARKERS

38.

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
STRAWN	10108	10248	LIMESTONE, CHERT, SANDSTONE, SHALE	DELAWARE	2613	
				BONE SPRING	4921	
				WOLFCAMP	9027	
				PENNSYLVANIAN	9778	
				STRAWN	10107	
				ATOKA	10423	
				MORROW	10784	