

**UNITED STATES
 DEPARTMENT OF THE INTERIOR
 BUREAU OF LAND MANAGEMENT**

SUBMIT IN DUPLICATE*

(See other In-
 structions on
 reverse side)

Form approved.
 Budget Bureau No. 1004-0137
 Expires August 31, 1985

OKF

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL GAS WELL DRY Other _____
b. TYPE OF COMPLETION: NEW WELL WORK OVER DEEP-EN PLUG BACK DIFF. RESVR. Other _____

2. NAME OF OPERATOR
 United Petroleum Corporation

3. ADDRESS OF OPERATOR
 P.O. Box 2591, Roswell, New Mexico 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*
 At surface 760' FSL & 660' FSL
 At top prod. interval reported below 7179'
 At total depth _____

**RECEIVED BY
 FEB 12 1986
 O. C. D.**

14. PERMIT NO. _____ **DATE ISSUED** _____

5. LEASE DESIGNATION AND SERIAL NO.
 NM-27647

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
 Exxon Federal

9. WELL NO.
 1

10. FIELD AND POOL, OR WILDCAT
 Wildcat-Bone Spring

11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA
 Sec. 31, T25S, R30E

15. DATE SPUDDED 6/21/85 **16. DATE T.D. REACHED** 7/11/85 **17. DATE COMPL. (ARTESIA 4511)** 9/7/85 **18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*** 3082.7' GR **19. ELEV. CASINGHEAD** 3081'

20. TOTAL DEPTH, MD & TVD 7500' **21. PLUG, BACK T.D., MD & TVD** 7477' **22. IF MULTIPLE COMPL., HOW MANY*** _____ **23. INTERVALS DRILLED BY** All **ROTARY TOOLS** _____ **CABLE TOOLS** _____

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*
 7179-7338' (Bone Spring) **25. WAS DIRECTIONAL SURVEY MADE** _____

26. TYPE ELECTRIC AND OTHER LOGS RUN
 1. Compensated Neutron-Litho Density 2. Dual Laterolog **27. WAS WELL CORED** No

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

| CASING SIZE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | CEMENTING RECORD | AMOUNT PULLED |
|-------------|-----------------|----------------|-----------|--------------------------|---------------|
| 13 3/8" | 68.0# | 352' | 17 1/2" | 350 sx Class 'C' | |
| 8 5/8" | 24 & 32# | 3331' | 12 1/4" | 1140 sx(DV tool @ 1800') | |
| 4 1/2" | 10.5# | 7500' | 7 7/8" | 600 sx | |

29. LINER RECORD

| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE | DEPTH SET (MD) | PACKER SET (MD) |
|------|----------|-------------|---------------|-------------|--------|----------------|-----------------|
| | | | | | 2 3/8" | 7317' | |

30. TUBING RECORD

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED |
|---------------------|--|
| 7179-7192' | 1500 gal 15% acid, 30744 gal gel + 32500# 20/40 sand |
| 7222-7262' | 4095 gal 20% acid |
| 7321-7338' | 700 gal 10% acid, 1500 gal 20% acid |

31. PERFORATION RECORD (Interval, size and number)

7179-7192' (1 SPF=14 holes)
 7222-7262' (1 SPF=41 holes)
 7321-7338' (1 SPF=18 holes)

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

33.* PRODUCTION

DATE FIRST PRODUCTION 9/7/85 **PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)** Pumping(2" X 1 1/4" X 26' pump) **WELL STATUS (Producing or shut-in)** Producing

| DATE OF TEST | HOURS TESTED | CHOKER SIZE | PROD'N. FOR TEST PERIOD | OIL—BBL. | GAS—MCF. | WATER—BBL. | GAS-OIL RATIO |
|--------------|--------------|-------------|-------------------------|----------|----------|------------|---------------|
| 9/9/85 | 24 | ----- | ----- | 10 | TSTM | 20 | ----- |

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Used for gas engine to run pumping unit **TEST WITNESSED BY** Buster Dorman

35. LIST OF ATTACHMENTS _____ **36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records**

SIGNED Serry W. Franklin TITLE Agent DATE 1/27/86

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

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):

38. GEOLOGIC MARKERS

| FORMATION | TOP | BOTTOM | DESCRIPTION, CONTENTS, ETC. | NAME | TOP | |
|-----------|-----|--------|-----------------------------|---------------|-------------|------------------|
| | | | | | MEAS. DEPTH | TRUE VERT. DEPTH |
| | | | | Cherry Canyon | 4322' | |
| | | | | Williamson Sd | 5469' | |
| | | | | Brushy Canyon | 5720' | |
| | | | | JFG Sand | 6020' | |
| | | | | Pioneer Sand | 6102' | |
| | | | | T/Bone Spring | 7175' | |