

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

SUBMIT IN DUPLICATE\*

**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

McElvain Oil &amp; Gas Properties

3. ADDRESS AND TELEPHONE NO.

P. O. Box 2148, Santa Fe, New Mexico, 87504 505 - 982 - 1935

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

At surface

1465 ' FNL - 815 ' FWL

At top prod. interval reported below

same

At total depth

same

14. PERMIT NO.

DATE ISSUED

OIL COM. DIV.

15. DATE SPURRED

12/4/96

16. DATE T.D. REACHED

12/15/96

17. DATE COMPL. (Ready to prod.)

2/6/97

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

6656 ' GL

19. ELEV. CASINGHEAD

6654.5 '

20. TOTAL DEPTH, MD &amp; TVD

6286 '

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

6235 '

22. IF MULTIPLE COMPL., HOW MANY\*

NA

23. INTERVALS DRILLED BY

ROTARY TOOLS

All

CABLE TOOLS

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

Cliff House: 5101 - 5538 ', Menefee: 5538 - 5831 ', Pt. Lookout: 5831 - 6286 '

25. WAS DIRECTIONAL SURVEY MADE

Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

DIL: 4044 - 360 ', IGR: 6286 - 4046 ', FDC/CNL: 6286 - 4950 ' &amp; 4044 - 2810 '.

24. 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 CULLED |
|-------------------|-----------------|----------------|-----------|---------------------------------|---------------|
| 9.625, J - 55     | 36              | 363 '          | 12.250    | 373.75 cf, circulated           | none          |
| 7.000, J - 55     | 20              | 4056 '         | 8.750     | 1865.02 cf, circulated          | none          |
|                   |                 |                |           |                                 |               |
|                   |                 |                |           |                                 |               |

29. LINER RECORD

| SIZE  | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) | SIZE  | DEPTH SET (MD) | PACKER SET (MD) |
|-------|----------|-------------|---------------|-------------|-------|----------------|-----------------|
| 4.500 | 3894 '   | 6279 '      | 358.86 cf     |             | 2.375 | 6047 '         | none            |
|       |          |             |               |             |       |                |                 |
|       |          |             |               |             |       |                |                 |

31. PERFORATION RECORD (Interval, size and number)

Cliff House: 28 - 0.32" from 5118' to 5536 '

Menefee: 15 - 0.32" from 5578 ' to 5749 '

Pt. Lookout: 40 - 0.32" from 5833 ' to 6106 '

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

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED  |
|---------------------|-----------------------------------|
| 5110 - 5536 '       | 30,400 # 20/40 - 1106 bbls. water |
| 5578 - 5749 '       | 76,000 # 20/40 - 2241 bbls. water |
| 5833 - 6106 '       | 99,500 # 20/40 - 2982 bbls. water |

33.\*

DATE FIRST PRODUCTION

PRODUCTION

PRODUCTION METHOD (Flowing, gas lift, pumping-size and type of pump)

Flowing

WELL STATUS (Flowing or shut-in)

SI

| DATE OF TEST        | HOURS TESTED    | CHOKE SIZE              | PROD'N. FOR TEST PERIOD | OIL-BBL. | GAS-MCF.   | WATER-BBL.          | GAS-OIL RATIO |
|---------------------|-----------------|-------------------------|-------------------------|----------|------------|---------------------|---------------|
| 2-21-97             | 3               | 3/4 "                   |                         |          |            |                     |               |
| FLOW. TUBING PRESS. | CASING PRESSURE | CALCULATED 24-HOUR RATE | OIL-BBL.                | GAS-MCF  | WATER-BBL. | GRAVITY-API (CORR.) |               |
| 760                 | 831             |                         |                         | 2164     |            |                     |               |

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

Test information will be submitted with 1st Delivery Sundry

35. LIST OF ATTACHMENTS

Deviation Record

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

SIGNED

*R. E. Filds*

TITLE Agent

BY

**ACCEPTED FOR RECORD**  
**FEB 8 0 1997**  
**FARMINGTON DISTRICT OFFICE**

DATE February 20, 1997

| 34. GEOLOGIC MARKERS |        |                                                                   |                 |             |                  |
|----------------------|--------|-------------------------------------------------------------------|-----------------|-------------|------------------|
| TOP                  | BOTTOM | DESCRIPTION, COMMENTS, ETC.                                       | NAME            | TOP         |                  |
|                      |        |                                                                   |                 | MEAS. DEPTH | TRUE VERT. DEPTH |
|                      |        | <div>RECEIVED<br/>FEB 25 1957<br/>OIL CON. DIV.<br/>DIST. 3</div> | San Jose        |             | surface          |
|                      |        |                                                                   | Neclimlento     |             | 690              |
|                      |        |                                                                   | Ojo Alamo       |             | 1967             |
|                      |        |                                                                   | Kirtland        |             | 2115             |
|                      |        |                                                                   | Fruitland       |             | 3087             |
|                      |        |                                                                   | Fruitland Coal  |             | 3130             |
|                      |        |                                                                   | Pictured Cliffs |             | 3513             |
|                      |        |                                                                   | Lewis           |             | 3923             |
|                      |        |                                                                   | Mesa Verde      |             | 4680             |
|                      |        |                                                                   | Cliff House     |             | 5107             |
|                      |        |                                                                   | Manefee         |             | 5538             |
|                      |        |                                                                   | Pt. Lookout     |             | 5831             |