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NEW MEXICO OIL CONSERVATION COMMISSION  
WELL COMPLETION OR RECOMPLETION REPORT AND LOG

|  |
|--|
| 5a. Indicate Type of Lease   |
| State <input checked="" type="checkbox"/> Fee <input type="checkbox"/> |
| 5. State Oil & Gas Lease No.   |
| K-4761-3   |

1a. TYPE OF WELL *Bureau of Minerals*

OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER (Orig. Comp. Oil Well) ☐

b. TYPE OF COMPLETION

NEW WELL ☐ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☒ DIFF. RESVR. ☐ OTHER ☐

|                        |
|------------------------|
| 7. Unit Agreement Name |
| ---                    |
| 8. Farm or Lease Name  |
| Newman                 |
| 9. Well No.            |
| 1                      |

2. Name of Operator

Hanagan Petroleum Corporation

3. Address of Operator

P.O. Box 1737, Roswell, New Mexico 88201

|                                |
|--------------------------------|
| 10. Field and Pool, or Wildcat |
| <i>Byrne Tank middle</i>       |
| <i>Wildcat</i>                 |
| <i>Delaware gas</i>            |

4. Location of Well

UNIT LETTER 0 LOCATED 2300 FEET FROM THE East LINE AND 660 FEET FROM

THE South LINE OF SEC. 7 TWP. 23S RGE. 26E

|            |
|------------|
| 11. County |
| Eddy       |

15. Date Spudded 2/15/75

16. Date T.D. Reached Orig. Comp 7/22/75

17. Date Compl. (Ready to Prod.) Re-Comp. 5/23/77

18. Elevations (DF, RKB, RT, GR, etc.) 3454 KB

19. Elev. Casinghead 3438

20. Total Depth 11,625 --

21. Plug Back T.D. OPB 4859

22. If Multiple Compl., How Many NPB 4620 (Temporary)

23. Intervals Drilled By Rotary Tools X Cable Tools

24. Producing interval(s), of this completion - Top, Bottom, Name

4247-4256

(Old oil prod. zone not sqzd. 4781-90, BP@ 4620 between 2 sets perf.)

25. Was Directional Survey Made No

26. Type Electric and Other Logs Run

Schlumberger, already filed w/NMOCC

27. Was Well Cored No

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

| CASING SIZE | WEIGHT LB./ FT. | DEPTH SET | HOLE SIZE       | CEMENTING RECORD | AMOUNT PULLED |
|-------------|-----------------|-----------|-----------------|------------------|---------------|
| 16          | 65              | 96        | 20              | 180 sx Circ.     | None          |
| 9 5/8       | 36 & 40         | 2480      | 14 3/4 & 12 1/4 | 1050 sx Circ.    | None          |
| 4 1/2       | 11.60           | 4920      | 8 1/2           | 675 sx.          | None          |

29. LINER RECORD

| SIZE | TOP | BOTTOM | SACKS CEMENT | SCREEN |
|------|-----|--------|--------------|--------|
|      |     |        |              |        |
|      |     |        |              |        |

30. TUBING RECORD

| SIZE  | DEPTH SET | PACKER SET |
|-------|-----------|------------|
| 2 3/8 | 4098      | 4104       |

31. Perforation Record (Interval, size and number)

4247-4256 (2SPF) 10 Holes, Hyper jet

csg. gun (.45" hole size)

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

| DEPTH INTERVAL | AMOUNT AND KIND MATERIAL USED |
|----------------|-------------------------------|
| 4247-56        | 100 gal. 10% acetic           |
| 4247-56        | 5000 gals. Mini Max 2 + 8000# |
|                | sd. - Frac. Treat.            |

33. PRODUCTION

Date First Production

Production Method (Flowing, gas lift, pumping - Size and type pump)

Flowing - See Enclosed C-122

Well Status (Prod. or Shut-in)

Shut-in ppl. connection

Date of Test 4/5/77

Hours Tested 4

Choke Size Varies

Prod'n. For Test Period CAOF 4044.4 MCF

Oil - Bbl. Gas - MCF Water - Bbl. Gas - Oil Ratio

Flow Tubing Press. Casing Pressure Calculated 24-Hour Rate Oil - Bbl. Gas - MCF Water - Bbl. Oil Gravity - API (Corr.)

34. Disposition of Gas (Sold, used for fuel, vented, etc.)

Test Witnessed By

Teffteller, Inc.

35. List of Attachments

5 Copies: C-122, C-103, C-102, C-123

36. I hereby certify that the information shown on both sides of this form is true and complete to the best of my knowledge and belief.

HUGH E. HANAGAN

SIGNED Hugh E. Hanagan TITLE Vice-President DATE 5/23/77