

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)Form approved.
Budget Bureau No. 42-R355.5.

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

Continental Oil Company

3. ADDRESS OF OPERATOR

152 North Durbin, Casper, Wyoming 82601

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

At surface

1190' FNL, 1168' FWL

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

16. DATE T.D. REACHED

17. DATE COMPL. (Ready to prod.)

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

19. ELEV. CASINGHEAD

7-19-73

8-3-73

1-7-74

6863' GR, 6875' KB

20. TOTAL DEPTH, MD & TVD

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

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

ROTARY TOOLS

CABLE TOOLS

5950'

5914'

Two

0-5950'

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

Mesaverde 5640-50', 5152-62'

Pictured Cliffs 3469-80'

26. TYPE ELECTRIC AND OTHER LOGS RUN

IES, FDC-Gamma-Caliper

25.

CASING RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | CEMENTING RECORD |
|-------------|-----------------|----------------|-----------|-----------------------|
| 8 5/8" | 24 | 228' | 12 1/4" | 150 sax Class "A" |
| 4 1/2" | 10.5 | 5950' | 7 7/8" | 330 sax 50-50 Poz "A" |

29.

LINER RECORD

| SIZE | TOP (MD) | BOTTOM (MD) | SACKS CEMENT* | SCREEN (MD) |
|------|----------|-------------|---------------|-------------|
| | | | | |

| SIZE | DEPTH SET (MD) | PACKER SET (MD) |
|-------|----------------|-----------------|
| 2 3/8 | 5120 | 5120 |

31. PERFORATION RECORD (Interval, size and number)

5640-50', 5152-62'

3469-80'

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

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED |
|---------------------|---|
| 5640-50 | 16,800 gal. "YF4C", 17,500# sand |
| 5152-62 | 16,000 gal. "YF4C", 17,500# sand |
| 3469-80 | 17,000 gal. "Water Frac 10", 18,500# sand |

33.*

PRODUCTION

| DATE FIRST PRODUCTION | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) | WELL STATUS (Producing or shut-in) |
|-----------------------|--|------------------------------------|
| 1-7-74 | Flowing | Shut-in |
| DATE OF TEST | HOURS TESTED | CHOKED SIZE |
| 1-7-74 | 24 | 3/4" |
| 1-19-74 | 24 | 3/4" |
| FLOW. TUBING PRESS. | CASING PRESSURE | CALCULATED 24-HOUR RATE |
| 443 | 258 | 596 AOF |
| 62 | 121 | 883 AOF |

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

Well will be connected to Southern Union Gas Co.

TEST WITNESSED BY

Boyd Errett

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 J. A. UEDEN

TITLE Administrative Supervisor

DATE 3-8-74

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

USGS(6) NMOCC(2) EXXON Amoco Aztec File

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, shall be shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s) and bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

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

| FORMATION | TOP | BOTTOM | DESCRIPTION, CONTENTS, ETC. | 38. GEOLOGIC MARKERS | TOP | |
|-----------------|-------|--------|--|----------------------|-------------|------------------|
| | | | | | MEAS. DEPTH | TRUE VERT. DEPTH |
| Pictured Cliffs | 3364' | 3500' | Sandstone Perfs 3469-80' Produced Gas | Ojo Alamo | 2242' | |
| | | | | Fruitland | 3252' | |
| | | | | Pictured Cliffs | 3364' | |
| | | | | Chacra | 4350' | |
| Mesa Verde | 5146' | 5782' | Sandstone Perfs 5152-52' 5239-44' 5640-50' Produced Gas | Mesa Verde | 5146' | |
| | | | | Mancos | 5782' | |