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Form 9-338  
(Rev. 5-63)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. ELV. ☐ Other ☐

2. NAME OF OPERATOR

Pan American Petroleum Corp.

SEP 2 1965

3. ADDRESS OF OPERATOR

Box 68 Hobbs, N. M. 88240

O. C. C.

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

At surface  
1980' FWLX660 FNL, Sec 34 (Unit C NE 1/4 NW 1/4)

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE REACHED

16. DATE T.D. REACHED

17. DATE COMPL. (Ready to prod.)

18. ELEVATIONS (DF, RKB, RT, CR, ETC.)

7-19-65

8-23-65

8-27-65

3486' R.D.B.

20. TOTAL DEPTH, MD &amp; TVD

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

22. IF MULTIPLE COMPL., HOW MANY\*

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

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

11,486'

11,440' PBD

O-TD

25. WAS DIRECTIONAL SURVEY MADE

11,424

10,424-38' Strawn

26. TYPE ELECTRIC AND OTHER LOGS RUN

Sonic Gamma Ray, Log, Microcaliper, &amp; Caliper

27. Casing RECORD (Report all strings set in well)

| CASING SIZE | WEIGHT, LB./FT. | DEPTH SET (MD) | HOLE SIZE | CEMENTING RECORD |
|-------------|-----------------|----------------|-----------|------------------|
| 13 3/8"     | 48#             | 690'           | 17 1/2"   | 500 AX           |
| 8 5/8"      | 32#             | 3935'          | 11"       | 2050 AX          |
| 4 1/2"      | 10.5-11.6#      | 11486'         | 7 7/8"    | 330 AX           |

29. LINER RECORD

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

30. TUBING RECORD

| SIZE   | DEPTH SET (MD) | PACKER SET (MD) |
|--------|----------------|-----------------|
| 2 3/8" | 11,440'        |                 |

31. PERFORATION RECORD (Interval, size and number)

11,424  
10,424-38' x 2JS PF

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

| DEPTH INTERVAL (MD) | AMOUNT AND KIND OF MATERIAL USED |
|---------------------|----------------------------------|
| 10,424-38'          | 2000 gal. acid                   |
| 11,424              |                                  |

33. PRODUCTION

|                       |                 |                                                                      |                         |          |            |                                    |               |
|-----------------------|-----------------|----------------------------------------------------------------------|-------------------------|----------|------------|------------------------------------|---------------|
| DATE FIRST PRODUCTION |                 | PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) |                         |          |            | WELL STATUS (Producing or shut-in) |               |
| 8-27-65               |                 | Flowing                                                              |                         |          |            | Producing                          |               |
| DATE OF TEST          | HOURS TESTED    | CHOKE SIZE                                                           | PROD'N. FOR TEST PERIOD | OIL—BBL. | GAS—MCF.   | WATER—BBL.                         | GAS-OIL RATIO |
| 8-27-65               | 24              | 14/64                                                                | →                       | 435      | 918        | 0                                  | 2110          |
| FLOW, TUBING PRESS.   | CASING PRESSURE | CALCULATED 24-HOUR RATE                                              | OIL—BBL.                | GAS—MCF. | WATER—BBL. | OIL GRAVITY-API (CORR.)            |               |
| 1425 #                | →               | →                                                                    | →                       | →        | →          | 45.6                               |               |

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

Sold

TEST WITNESSED BY

M.L. Claiborne

35. LIST OF ATTACHMENTS

None

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

SIGNED

TITLE Area Supt.

DATE 8-30-65

(6+4)  
0+9 USGS  
1- State Land  
1- Bureau of Land Management  
1- USGS  
1- State

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

# 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, either are 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), 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: "Sacka 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:<br>SHOW ALL IMMEDIATE ZONES OF POROSITY AND CONTENTS THEREOF; CORED INTERVALS; AND ALL DRILL-STEM TESTS, INCLUDING<br>DEPTH INTERVAL TESTED, CUTION (RED, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURE, AND RECOVERIES |       |        | 38. GEOLOGIC MARKERS        |           |             |                  |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|--------|-----------------------------|-----------|-------------|------------------|
| FORMATION                                                                                                                                                                                                                                           | TOP   | BOTTOM | DESCRIPTION, CONTENTS, ETC. | NAME      | NEAR. DEPTH | TRUE VERT. DEPTH |
| Strawn                                                                                                                                                                                                                                              | 10424 | 10438  | Oil & Gas Prod. Zone        | Anhy      | 827         |                  |
|                                                                                                                                                                                                                                                     |       |        |                             | Yatha     | 2380        |                  |
|                                                                                                                                                                                                                                                     |       |        |                             | Capitan   | 2680        |                  |
|                                                                                                                                                                                                                                                     |       |        |                             | Delaware  | 4075        |                  |
|                                                                                                                                                                                                                                                     |       |        |                             | Bone Spr. | 6967        |                  |
|                                                                                                                                                                                                                                                     |       |        |                             | Wolf      | 10428       |                  |
|                                                                                                                                                                                                                                                     |       |        |                             | Strawn    | 11300       |                  |