

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See other in-
structions on
reverse side)

Form Approved
Budget No. 12-25500

LEASE DESIGNATION AND SERIAL NO.

NM - 0142393

INDIAN, ALLOTTEE OR TRIBE NAME

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1. NAME OF WELL: Oil ☒ Gas ☐ Dry ☐ Other ☐

2. TYPE OF COMPLETION:
☒ Workover ☐ Deepen ☐ Plug back ☐ Diff. Resvr. ☐ Other ☐

3. OPERATOR: American Petroleum Corp.

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements):
Box 68 Hobbs, New Mexico 88240

5. WELL NO.: 2

6. FIELD AND POOL, OR WILDCAT: CHAVEROO San Andres

7. UNIT AGREEMENT NAME: HOMME Federal

8. SEC. T. R. M. OR BLOCK AND SURVEY OR AREA: 20-7-34 NMPM

9. DATE T.D. REACHED: 10-12-66

10. DATE COMPL. (Ready to prod.): 10-16-66

11. ELEVATIONS (DE, RKB, RT, GR, ETC.): 4323' RDB

12. COUNTY OR PARISH: Reynolds

13. STATE: N.M.

14. PERMIT NO.: 4345'

15. PLUG BACK T.D., MD & TVD: 4360'

16. IF MULTIPLE COMPL., HOW MANY: 0-TO

17. INTERVALS DRILLED BY: 0-TO

18. ROTARY TOOLS: 0-TO

19. CABLE TOOLS: 0-TO

20. WAS DIRECTIONAL SURVEY MADE: No

21. WAS WELL CORED: No

22. CEMENTING RECORD (Report all strings set in well)

HOLE SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 1/2"	24"	458'	12 1/4"	300 SX	
4 1/2"	9.5"	4395'	7 7/8"	800 SX	

23. LINER RECORD

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

24. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2"	4322.78'	

25. INFORMATION RECORD (Interval, size and number)

4152-54, 70-74, 80-84, 91-99,
 4201-08, 13-15, 18-21, 70-75,
 80-83, 92-98 w/2 JSPF.

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
4152-4398	2000 gal. acid Free: 30,000 gal. oil 40,500 " SAND 3,000 " beads

27. PRODUCTION

28. FIRST PRODUCTION: 10-16-66

29. PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump): Pump

30. WELL STATUS (Producing or shut-in): Producing

31. TEST PERIOD

HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
24	—	—	66	16	1	243

32. CALCULATED 24-HOUR RATE

OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
—	—	—	25.6

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

34. TEST WITNESSED BY: Area Supt.

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

SIGNED: Area Supt. TITLE: Area Supt. DATE: 11-7-66

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

[illegible]

lies and perjury tests, and diagnostic surveys should be attached hereto, to the extent required by applicable Federal and/or State laws and regulations. All other provisions should be based on this form, not on the form.

items 42-44 include the State Department, locations on Federal or Indian land should be described in accordance with Federal requirements. (Consult local State or Federal office for specific instructions.)

Items 163, 164, and 165, which concern the need for separate production (where not otherwise shown) for depth measurements given in other spaces on the form and in any attachments. Items 22 and 24: If this well is connected for separate production from more than one interval zone (multiple completion), so state in Item 22, and in Item 24 show the production from each zone.

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

SHOW ALL IMPORTANT ZONES OF POROSITY AND CONTENTS THEREOF; CORRED INTERVALS; AND ALL PRILL-STEIN TESTS, INCLUDING DEPRIT INTERVAL TESTED, CUSHION TEST, TIME TOOL OPEN, FLOWING AND SHUT-IN PRESSURES, AND RECOVERABLE

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