

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

Form approved
Budget Bureau No. 42-R355.5.

5. LEASE DESIGNATION AND SERIAL NO.

NM-03605

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

MARRON

9. WELL NO.

94

10. FIELD AND POOL, OR WILDCAT

Largo Chacra

11. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA

23, T27N, R 8 W
NMPM

12. COUNTY OR PARISH

San Juan

13. STATE

N.M.

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

WILLIAM C. RUSSELL

3. ADDRESS OF OPERATOR

745 Fifth Avenue New York, N.Y. 10022

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

At surface 1545 FNL - 1450 FWL

At top prod. interval reported below

At total depth -same-

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

10-22-79

16. DATE T.D. REACHED

10-30-79

17. DATE COMPL. (Ready to prod.)

11-10-79

18. ELEVATIONS (DT, RER, RT, GR, ETC.)

GR 5936

19. ELEV. CASINGHEAD

5938

20. TOTAL DEPTH, MD & TVD

3300

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

3234

22. IF MULTIPLE COMPL., HOW MANY

single

23. INTERVALS DRILLED BY

ROTARY TOOLS

X X

CABLE TOOLS

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

3084 - 3120

25. WAS DIRECTIONAL SURVEY MADE

Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

Radioactivity

27. WAS WELL CORED

no

CASING RECORD (Report all strings set in well)

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
8 5/8	24	228	12 1/2	250 circulated	--
4 1/2	10.5	3300	7 7/8	1100 circulated	--

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					1 1/2	3096 plus 10' perms.	

31. PERFORATION RECORD (Interval, size and number)

3084 - 3096 = 12'

3110 - 3120 = 10'

22' = 44 holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
500 MCA	100,000# 20-40 sand
2 jets per/ft	100,000 gals slick water

PRODUCTION

33. DATE FIRST PRODUCTION PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) WELL STATUS (Producing or shut-in)

SHUT-IN

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
12-13-79	3	3/4			1262		
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY (CORR)	TEST WITNESSED BY
98	955			1262			

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

Flaired

35. LIST OF ATTACHMENTS

Open Flow Test Data

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

SIGNED

TITLE

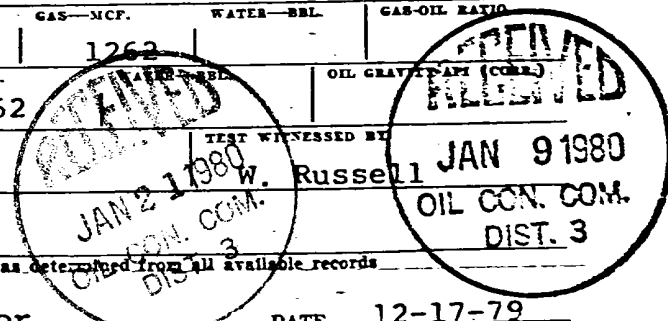
Operator

DATE

12-17-79

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

NMOCC



RECEIVED JAN 9 1980 OIL CON. COM. DIST. 3

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 25, 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 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 28: "Sack 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, CUBIC FEET PROD, FLOWING AND SHUT-IN PRESSURE, AND RECOVERY

DESCRIPTION, CONTENTS, ETC.

NAME

MEAN DEPTH

TRUE VERT. DEPTH

Ojo Alamo

1600

water sand

Pictured Cliffs

2200

gas sand

Chacara 3084

3260

gas sand stringers

