

NMOC - ARTESIA UNITED STATES

SUBMIT IN DUPLICATE*

Form approved.
Budget Bureau No. 42-2555.5.

NMOC DEPARTMENT OF THE INTERIOR

BLM - SANTA FE GEOLOGICAL SURVEY

BUREAU OF LAND MANAGEMENT
OFFICE G.C.C.

5. LEASE DESIGNATION AND SERIAL NO.

NM-0155494

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

CROSBY B Federal

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT

CATO San Andres

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

9-8-30 NMPM

12. COUNTY OR PARISH

Charles

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. SERV. ☐ Other ☐

c. NAME OF OPERATOR

PAN AMERICAN PETROLEUM CORPORATION

d. ADDRESS OF OPERATOR

BOX 68, HOBBS, N. M. 88240

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

At surface

1980 FNL & 1980 FEL, Sec. 9 (Unit G, SW/4NE/4)

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPUNDED

2-4-67

16. DATE T.D. REACHED

2-11-67

17. DATE COMPL. (Ready to prod.)

2-14-67

18. ELEVATIONS (OF, RES. RT. OR, ETC.)*

4104' R.D.B.

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

3450

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

3402

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

O-TD

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

3365'-85' San Andres

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

Density, Laterolog & Microlaterolog

27. WAS WELL CORED

No

28. 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"	460'	11"	300 04	
4 1/2"	9.5"	3450'	7 7/8"	800 04	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2 3/8"		

31. PERFORATION RECORD (Interval, size and number)

3365'-85' w/25PF

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED*
3365-85	9000 gal 28%

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
2-14-67		Swab				Producing	
DATE OF TEST	HOURS TESTED	CHOKED SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
2-17-67	24	-	→	110	33	120 BBL	304
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
-	-	→				26°	

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

Vent

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

NOTE

MAR 7 1967

SUPERINTENDENT

S. GEOLOGICAL SURVEY

2-22-67

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

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 24: "Sticks 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.)

GEOGRAPHICAL NAME
 DEPARTMENT OF THE INTERIOR
 UNITED STATES