Form 9-331
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-R1424.

NMOCC - ARTESIA
NMOCC - HOBBS
BLM - SANTA FE

HOBBS OFFICE O. C. C.

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use "APPLICATION FOR PERMIT—" for such proposals.)

1967 FEB 3 PM 11 17

5. LEASE DESIGNATION AND SERIAL NO.: NM-0177517
6. IF INDIAN, ALLOTTEE OR TRIBE NAME:
7. UNIT AGREEMENT NAME:

1. OIL WELL ☒ GAS WELL ☐ OTHER

2. NAME OF OPERATOR: PAN AMERICAN PETROLEUM CORPORATION
8. FARM OR LEASE NAME: CATO "B" Federal
3. ADDRESS OF OPERATOR: BOX 68, HOBBS, N. M. 88240
9. WELL NO.: 1
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface: 1980' FSL x 660' FWL Sec. 14 (Unit L, NW/4 SW/4)
10. FIELD AND POOL, OR WILDCAT: CATO San Andres
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA: 14-8-30 NMPM
14. PERMIT NO.:
15. ELEVATIONS (Show whether DF, RT, GR, etc.): 4127' R.D.B.
12. COUNTY OR PARISH: Chaves
13. STATE: N.M.

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:				SUBSEQUENT REPORT OF:			
TEST WATER SHUT-OFF	☐	PULL OR ALTER CASING	☐	WATER SHUT-OFF	☒	REPAIRING WELL	☐
FRACTURE TREAT	☐	MULTIPLE COMPLETE	☐	FRACTURE TREATMENT	☐	ALTERING CASING	☐
SHOOT OR ACIDIZE	☐	ABANDON*	☐	SHOOTING OR ACIDIZING	☐	ABANDONMENT*	☐
REPAIR WELL	☐	CHANGE PLANS	☐	(Other) Completion Oper.			☒
(Other)	☐			(NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.)			

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled, give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)*

On 1-27-67, 4½" OD 9.5# J-55 Casing was set @ 3600' (TD) w/ 500 sx 12% Gel + 300 sx Incor neat. Tested w/ 3100 psi for 30 minutes. Test O.K. Perforated interval 3512-59 w/ 2 SPF. Acidized w/ 3000 gal 28%; Frac w/ 40,000 gal gel brine, 54000# Sand, 4000# Glass beads. Evaluated.

On PT, swabbed 8780 x 238 BLW in 24 hours. CPC 325# GOR 347 30 MCFG. Cgr. 26.1°.

TD -3600' comp 2-4-67.
PBD -3576
TPAY - 3512'

18. I hereby certify that the foregoing is true and correct

SIGNED _____ TITLE AREA SUPERINTENDENT DATE 2-6-67

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____

CONDITIONS OF APPROVAL, IF ANY:

0+4- USGS- ROS
1- NSW
1- SUSP
1- RRY

*See Instructions on Reverse Side

FEB 8 1967
SUTHERLAND