

Form 1-61
MOCC - ARTESIA
MOCC - HOBBS
LM - SANTA FE

☐ UNITED STATES
☒ DEPARTMENT OF THE INTERIOR
☒ GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE*
(Other instructions on reverse side)

Form approved.
Budget Bureau No. 42-4142

LEASE DESIGNATION AND SERIAL NO.
NM-0177517
C. C.

SUNDRY NOTICES AND REPORTS ON WELLS

(Use this form for proposals to drill or to deepen or plug back to a different reservoir.
Use "APPLICATION FOR PERMIT" for such proposals.)

RECEIVED

AUG 9 1967

1. WELL ☒ NEW WELL ☐ OTHER

2. NAME OF OPERATOR

PAN AMERICAN PETROLEUM CORPORATION

3. ADDRESS OF OPERATOR

BOX 69, HOBBS, N. M. 88240

U. S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
(See also space 17 below.)
At surface

660' FNL x 1980' FWL Sec. 23 (UNIT C, NE 1/4 NW 1/4)

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

4191' RDB

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

CATO "B" Federal

9. WELL NO.

7

10. FIELD AND POOL, OR WILDCAT

CATO San Andres

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

23-8-30 NMPM

12. COUNTY OR PARISH 13. STATE

CHAVES N.M.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACTURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other)

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

FRACTURE TREATMENT

SHOOTING OR ACIDIZING

(Other)

REPAIRING WELL

ALTERING CASING

ABANDONMENT*

(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.)

TD 3700'. On 8-2-67, 4 1/2" OD 9.5# J-55 casing was set @ 3700' w/ 300 sy Incon meat. After 9:00 upp4 72 hours tested casing w/ 2100 p61 for 30 minutes. Test O.K. Perforated interval 3528-3570' 2 1/2 SPF. Acidized w/ 3000 gal 28%. Evaluated:

PT- Swab + Flow 150 BO x 69 BLW in 18 hours thru 1 7/8" choke. GOR 470. Cgr. 26°. TPF 125 COF 425.

TD-3700'

PBD-3665'

TRAY-3528'(SA)

COMP-8-6-67

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

SIGNED

TITLE

Area Engineer DATE 8-7-67

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

APPROVAL, IF ANY:

ACCEPTED FOR RECORD

J. W. Sutherland
District Engineer

*See Instructions on Reverse Side