

NMOCC - ARTESIA

NMOCC - HOBBS

BLM - SANTA FE

DEPARTMENT OF THE INTERIOR

GEOLOGICAL SURVEY 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.)

5. LEASE DESIGNATION AND SERIAL NO.

NM-0177517

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

CATO "B" Federal

9. WELL NO.

5

10. FIELD AND POOL, OR WILDCAT

CATO San Andres

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

23-8-30 N.M.P.M.

12. COUNTY OR PARISH

CHAVES

13. STATE

N.M.

1. OIL WELL ☒ GAS WELL ☐ OTHER ☐

2. NAME OF OPERATOR

PAN AMERICAN PETROLEUM CORPORATION

3. ADDRESS OF OPERATOR

BOX 68, HOBBS, N. M. 88240

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

1980' FNLy 660' FWL Sec. 23 (Unit E, SW 1/4 NW 1/4)

14. PERMIT NO.

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

4192' B.D.B

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) ☐PULL OR ALTER CASING ☐MULTIPLE COMPLETION ☐ABANDON* ☐CHANGE PLANS ☐

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.)

On 7-10-67, 4 1/2" OD 9.5# J-55 casing was set at 3651' w/ 300 sq. Incon meat. Tested w/ 2000 psi for 30 minutes. Test O.K.

Perforated intervals 3536-44, 46-50, 52-60, 85-3607 4 1/2" SPF. Acidized w/ 4000 gal 28%.

PT. Flowed in 10 hours, 108 BO x 6 BLW thru 1 1/4" choke. TDF. 175, CPF. 650, GOR 670, 72 MCFG, Cgr 24°.

TD-3651.
PBD-3621.
TAY-5536

San Andres

Comp. 7-13-67

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

SIGNED

D. J. Moorhead

TITLE

AREA SUPERINTENDENT

DATE

7-19-67

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

ACCEPTED FOR RECORD

J. W. Luthers
District Engineer

*See Instructions on Reverse Side

RECEIVED

JUL 20 1967

U. S. G.
ROSW.SURVEY
47100

04-4-USGS-RDS
1-NSW
1-SUSP
1-RRY