

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPlicate  
(Other instructions  
verse side)Form approved.  
Budget Bureau No. 42-R1424.NMOCC - ARTESIA  
NMOCC - HOBBS  
BLM - SANTA FE

## SUNDY 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.)

|                                                                                                                                                                                                    |  |                                                                  |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------|
| 1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>                                                                                   |  | 7. UNIT AGREEMENT NAME                                           |
| 2. NAME OF OPERATOR<br>PAN AMERICAN PETROLEUM CORPORATION                                                                                                                                          |  | 8. FARM OR LEASE NAME<br>FISCHER Federal                         |
| 3. ADDRESS OF OPERATOR<br>BOX 68, HOBBS, N. M. 88240                                                                                                                                               |  | 9. WELL NO.<br>1                                                 |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*<br>See also space 17 below.)<br>At surface<br><br>660' FSL x 660' FWL Sec 12, (Unit M, SW 1/4 SW 1/4) |  | 10. FIELD AND POOL, OR WILDCAT<br>CATO San Anas                  |
| 14. PERMIT NO.                                                                                                                                                                                     |  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br>12-8-30 NMPM |
| 15. ELEVATIONS (Show whether SP, RT, OR, etc.)<br>4175' R.D.B.                                                                                                                                     |  | 12. COUNTY OR PARISH<br>Chaves                                   |
|                                                                                                                                                                                                    |  | 13. STATE<br>N.M.                                                |

## 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 COMPLETE

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.)\*

TD-3714: On 1-18-67, 4 1/2" OD 9.5" J-55 Casing was set @ 3714' w/ 500 yd 12% Gel Incon + 300 yd. Anchor meat. Tested casing w/ 2000 psi for 30 minutes. Test O.K. Perforated interval 3605-51 w/ 25 PF. Acidized w/ 13000 gal 28%. Evaluated - Dry. Set CIBP @ 3588 and w/ 150 yd. and squeezed perfs 3605-51. Perforated 3536-78 w/ 25 PF. Acidized w/ 5000 gal 28% i Graced w/ 40,000 gal gel time, 54000' sand, 4000' beads. Evaluated.

PT, pmp 2680 x 46 BLW in 24 hours @ 25.1° GOR 420, 11 MCFG.

TD-3714

PAD-3588

PAD-3536 - San An.

U.S. GEOLOGICAL SURVEY  
ROSWELL, NEW MEXICO

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

SIGNED

TITLE AREA SUPERINTENDENT

DATE 3-15-67

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

0-4- USGS- ROSWELL  
1- HSW  
1- SUSP  
1- RRY

\*See Instructions on Reverse Side

ACCEPTED FOR RECORD

District Engineer