

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPlicate\*  
(Other Instructions on reverse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-0142393

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

HOBBS OFFICE O. C. C.

## SUNDRY NOTICES AND REPORTS ON WELLS

Nov 15 11 47 AM '66  
Application for permit to drill or to deepen or plug back to a different reservoir.  
(See 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>HOMME Federal                            |
| 3. ADDRESS OF OPERATOR<br>Box 68, Hobbs New Mexico                                                                                                                                              | 9. WELL NO.<br>2                                                  |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.*<br>See also space 17 below.)<br>At surface<br>660' FNL x 1980 FWL, Sec. 20 (Unit C, NE 1/4 NW 1/4) | 10. FIELD AND POOL, OR WILDCAT<br>CHAUEROO Sam Anare              |
| 14. PERMIT NO.                                                                                                                                                                                  | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA<br>20-7-34 NM PM |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.)<br>4323' R. D. B.                                                                                                                                | 12. COUNTY OR PARISH<br>ROOSEVELT                                 |
|                                                                                                                                                                                                 | 13. STATE<br>NM                                                   |

## 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.)\*

On 10-13-66, 4 1/2" OD 9.5" J-55 casing was set @ 4395' w/ 500 04 12% Gell Incon + 300 sq. neat. Tested casing w/ 2000 psi for 30 minutes. Test O.K. Perforated intervals 4152-54, 70-74, 80-84, 91-99, 4204-08, 13-15, 18-21, 70-75, 80-88, 92-98 w/ 2 TSPF. Acidized w/ 2000 gal. Fraced w/ 30,000 gal. oil, 40,500" sand, 3,000" beads. Evaluated.

On P.T, 24 hours, pumped ~~5040~~<sup>66</sup> X ~~57~~ BNO X ~~6~~ BW. GOR 243, CGR 25.6.

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

SIGNED \_\_\_\_\_

TITLE Area Supt.DATE 11/7/66

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

APPROVED \_\_\_\_\_

04-UGS-H  
1-SUSP  
1-NSW  
1-RRY

NOV 14 1966

J L GORDON  
ACTING DISTRICT ENGINEER

\*See Instructions on Reverse Side