

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIE
(Other instruction
verse side)

4-70

Form Approved
GSA GEN. REG. NO. 27

5. LEASE DESIGNATION AND NO.

NA-0145685

6. IF INDIAN, AGENCY AND RESERVATION

SUNDRY NOTICES AND REPORTS ON WELLS

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

1. OLD WELL ☐ GAS WELL ☐ OTHER ☐	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR PAN AMERICAN PETROLEUM CORPORATION	8. FARM OR LEASE NAME Horton Federal
3. ADDRESS OF OPERATOR BOX 63, HOBBS, N. M. 88240	9. WELL NO. 17
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 330' FNL x 2241.3' FEL Sec. 30 (Unit B, NW/4 NE/4)	10. FIELD AND POOL NAME Milnesand San Andres
14. PERMIT NO.	11. SEC., T., R., M., OR OTHER SURVEY OR AREA 30-8-35 NMPM
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 4227' RDB	12. COUNTY OR PARISH, STATE ROOSEVELT 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) ☐	

(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.) *

In an effort to increase productivity of well propose to drill out from PBD 4693 to TD 4696 and deepen to approx 4732. (3 1/4" x 3 1/8" bit) Side size open hole w/ 3000 gal 20% LSTNE. Evaluate. Casing perf 4674-88 w/ 1000 gal 20%. Evaluate and restore to production.

On test 7-23-68, Pmp 2980-8BW 24 hrs. GOR 1241

TD-4696
PBD-4693
PERFS: 4674-88
4 1/2" CSA 4696' w/200Sx.

Pursuant to telephone
auth. Mr. G. R. Brown to
RR Yorkum 9-5-68.

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

SIGNED

TITLE

AREA SUPERINTENDENT

DATE SEP 6 1968

(This space for Federal or State office use)

APPROVED BY

TITLE

CONDITIONS OF APPROVAL, IF ANY:

APPROVED

SEP 9 1968

A. R. BROWN

DISTRICT ENGINEER

*See Instructions on Reverse Side

2-1-10-10-10-10
1-10-10-10-10-10
1-10-10-10-10-10
1-10-10-10-10-10