N. M. O. C. C. COPY

Form 9-331
(May 1963)

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE* (Other instructions on reverse side)

HOBBS, OFFICE O. C. C.

Form approved.
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.
NM-0444628

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

JUN 1 10 58 AM '69

(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 [X] GAS WELL [ ] OTHER

7. UNIT AGREEMENT NAME

2. NAME OF OPERATOR
PAN AMERICAN PETROLEUM CORPORATION

8. FARM OR LEASE NAME
CATO "C" Federal

3. ADDRESS OF OPERATOR
BOX 68, HOBBS, N. M. 88240

9. WELL NO.
4

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.)
At surface
660' FS x E LINES, SEC 14 (P, SE/4 SE/4)

10. FIELD AND POOL, OR WILDCAT
CATO San Andres

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA
14-8-30 NMPM

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)
4187' R.D.B.

12. COUNTY OR PARISH
CHAVES

13. STATE
NM

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	[X]	REPAIRING WELL	[ ]
FRACTURE TREAT	[ ]	MULTIPLE COMPLETE	[ ]	FRACTURE TREATMENT	[ ]	ALTERING CASING	[ ]
SHOOT OR ACIDIZE	[ ]	ABANDON*	[ ]	SHOOTING OR ACIDIZING	[ ]	ABANDONMENT*	[ ]
REPAIR WELL	[ ]	CHANGE PLANS	[ ]	(Other) Completion operations			[X]
(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.)*

On 5/24/69, 4½" OD 4.5# J-55 Casing was set @ 3618' w/ 350 sx neat. Tested casing w/ 1500 psi for 30 min. Test O.K. Perforated intervals 3555-3600' w/ 2 JSPF on 5/27/69. Acidized w/ 3000 gal 15%. Evaluated

PT. Swabbed 98 BW x 97 BW - 13 hrs.
Cgr. 25.3.

RECEIVED
JUN 3 1969
O. C. C.
ARTESIA, OFFICE

RECEIVED
JUN - 2 1969
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

TD - 3618'
PBD - 3614'
PERFS - 3555-3600'

Tbg @ 3606'
COMP - 5-28-69

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

SIGNED _____ TITLE Area Supt. DATE MAY 28 1969

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

APPROVED
JUN 2 - 1969
R. L. BEEKMAN
ACTING DISTRICT ENGINEER

O + 4 - USGS - ART
1 - NSW
1 - SUSP
1 - RRY

*See Instructions on Reverse Side