

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIP  
(Other instruction  
verse side)Form approved.  
Budget Bureau No. 42-R1424.

## 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.)

1. OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. LC 059001	
2. NAME OF OPERATOR Continental Oil Company		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR Box 460, Hobbs, New Mexico		7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 330' FNL & 330' FEL of Section 33, T17S, R32E, Lea County, New Mexico, NMPM.		8. FARM OR LEASE NAME Pearsall A *	
14. PERMIT NO.		9. WELL NO. 4 *	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3974 DF		10. FIELD AND POOL, OR WILDCAT Maljamar Abo Field Pearsall Queen Pool	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA 33-17-32	
		12. COUNTY OR PARISH Lea	13. STATE New Mexico

## 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 ☐Recomplete ☒

## 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.)\*

\*NOTE: This well was formerly designated as the USA-Paul Love No. 1, and has been temporarily abandoned since 7-1-63.

In order to restore the Pearsall A No. 4 well to a producing status, it is proposed to recomplete this well in the Pearsall Queen Pool.

## Proposed procedure:

1. Run GR-N & collar locator logs 4100 to 2000' (2" & 5" scales) to correlate with log on MCA No. 224 located 560' FNL & 660' FEL, Section 33-17-32.
2. Perforate Queen sand from correlation log, 12 - 3/8" holes w/casing gun.
3. Treat w/600 gallons HF acid with ball sealers.
4. Swab acid load back.
5. Frac w/15,000 gallons lease crude, 15,000# sand & 750# "ADOMITE" Mark II additive.
6. Place on production.

Work will commence immediately upon approval of this application.

Your approval is requested.

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

SIGNED

TITLE Staff Supervisor

DATE 9-15-64

(This space for Federal or State office use)

APPROVED BY

TITLE

APPROVED

DATE

CONDITIONS OF APPROVAL, IF ANY:

SEP 16 1964

\*See Instructions on Reverse Side

USGS(5) NMOCC(2) JM

ACTING DISTRICT ENGINEER