NAME OF OPERATOR

1.

UNITED STATES OF THE INTERIOR (Other in verse side) DEPARTMEN

COPY TO C. C. SUBMIT IN TRIPLICATE* instrictions

Form approved. Budget Bureau No. 42 R1424. 5. LEASE DESIGNATION AND SERIAL NO.

NM-04229-B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

GEOLOGICAL SURVEY

| VACINID | NOTICES | Δ NID | REPORTS | $\bigcirc N$ | \A/FIIC |
|---------|----------|--------------|---------|--------------|---------|
| DUNDEL | INCHICES | ANU | KERUKIS | UNIN | WELLS |

P. O. Drawer 2358, Midland, Tx. 79702
LOCATION OF WELL (Report location clearly and in accordance with any State requirements."
At surface

*Do not use this form for proposals to drill or to beepen or plug back to a different reservoir.

Use "APPLICATION FOR PERMIT--" for such proposals.) WELL WELL WELL OTHER

7. UNIT AGREEMENT NAME

S. FARM OR LEASE NAME

New Mexico Federal "F" Com WELL NO.

10. FIELD AND POOL, OR WILDCAT

Undesignated

11. SEC., T., R., M., OR RLK. AND
SUBVEY OR AREA

Sec. 5, T-21-S, R-12. COUNTY OR PARISH | 13. STATE R-32-E

1980' FWL & 4650' FSL

Cleary Petroleum Corporation
3. ADDRESS OF OFERATOR

15. ELEVATIONS Show whether DF, RT, GR, etc.) 3668' GR Letter dated 6-26-78

Lea_

N. M.

16

14. PERMIT NO.

Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

| NOTICE OF INTENTION TO: | | | SUBSEQUENT REPORT OF: | | | | |
|-------------------------|---|----------------------|-----------------------|---------------------------------------|---|-----------------------------------|---|
| | 1 | | [| | [| | |
| TEST WATER SHUT-OFF | | PULL OR ALTER CANING | | WATER SHUT-OFF | | REPAIRING WELL | |
| FRACTURE TREAT | | MULTIPLE COMPLETE | | FRACTURE THEATMENT | | ALTERING CASING | |
| SHOOT OR ACIDIZE | | ABANDON* | i | SHOOTING OF ACIDIZING | | ABANDONMENT* | |
| REPAIR WELL | | CHANGE PLANS | | (Other) Spud date | | | X |
| (Other) | | | ! | NOTE: Report res Completion or Rec | | completion on Welltand Log form.) | 1 |

- 17 DESCRIBE PROPOSED OF COMPLETED OF ERATIONS (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.)*
 - Spudded 17%" hole @ 8:00 PM. 7-20-78
 - Drld $17\frac{1}{2}$ " hole to 500'. RU csg tools. Ran 12 jts (496') 13 3/8", 54.5#, K55, STC csg set @ 496'. Cmt'd down 13 3/8" csg w/300 sx Class "C" con-7-21-78 taining 4% gel, $\frac{1}{4}$ lb/sk Flocele, & 2% CACL2 followed by 300 sx Class "C" containing ¼ lb/sk Flocele & 2% CACL₂. Bumped plug w/500 PSIG @ 5:45 PM. Circ'd 200 sx cmt. Cut-off & welded-on csg hd. NU BOP stack. WOC 26
 - 7-22-78 Tested BOP, choke manifold & csg to 1000 PSIG for 30" ok.
 - 8-3-78 Drld $12\frac{1}{4}$ " hole to 5181' & circ'd clean. Ran GR-N log from 3600' to 496'. Ran Caliper Survey.
 - 8-4-78 Obtained sidewall cores in salt section for USGS. Ran 125 jts (5193') 9 5/8", 53.5#, N80, LTC csg set @ 5176' w/DV tool set @ 3093'. Cmt'd 1st stage w/400 sx Howcolite containing 5#/sk Gilsonite & %#/sk Flocele followed by 300 sx Class "C" containing 2% CACL₂ & 14#/sk Flocele. Plug down @ 6:30 PM. Opened DV tool. Circid 125 sx cmt from 1st stage. Cmt'd 2nd stage w/1525 sx Howcolite containing 13.5#/sk salt & %#/sk Flocele

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

TITLE District Production Mgr.

9-14-78 DATE _

(This space for Federal or State office use)

APPROVED BY CONDITIONS OF APPROVAL, IF ANY: TITLE

*See Instructions on Reverse Side:

ACCEPTED FOR RECORD

(con't on additional page)

U. S. GEOLOGICAL SURVEY HOBBS, NEW MEXICO

| 8-4-78 (con't) | followed by 100 sx Class "C" containing 2% CACL2 & $\frac{1}{4}$ #/sk Flocele. Closed DV tool @ 11:50 PM. Circ'd 400 sx cmt to surf. WOC 29 hrs. |
|-------------------|--|
| 8-5-78 | NU & tested blind rams to 2000 PSIG ok. |
| 8-6-78 | TIH to DV tool & tested pipe rams to 2000 PSIG ok. Drld plug, DV tool, & TIH to FC. Tested csg to 2000 PSIG ok. |
| 8-18-78 | Tested BOP as follows: Rams 5000 psi, Blind Rams 5000 psi, Hydril 1500 psi, Choke line 5000 psi, choke manifold 5000 psi, Kelly cock 3500 psi, Safety valve 3500 psi, & dart valve 5000 psi. |