

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-84B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

## 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 ☐ GAS WELL ☒ OTHER Workover

2. NAME OF OPERATOR

Hanagan Petroleum Corporation ✓

3. ADDRESS OF OPERATOR

P. O. Box 1737, Roswell, New Mexico 88201

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)  
At surface

1200' FNL &amp; 1200' FWL

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)

KB 3361; GR 3345

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Arco Federal Com

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Catclaw Draw Morrow

11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA

Sec. 20-21S-26E

12. COUNTY OR PARISH 13. STATE

Eddy

N. M.

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

PULL OR ALTER CASING

MULTIPLE COMPLETE

ABANDON\*

CHANGE OPERATOR

(Other) Squeeze, perf. &amp; reperfor. Morrow

## 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.)\*

Original Operator: Inexco Oil Company - New Operator: Hanagan Petroleum Corporation  
Present Well Status: Temporarily shut-in waiting on workover unit, presently perforated in Delaware 4096-4106 with Morrow shut off by bridge plugs @ 10880 & 10940 (Morrow perfs. open 10908-14, 10918-23 and 10946-48). Plan to squeeze Delaware perfs, drill out squeeze plus both Morrow plugs, clean out to approx. 10969' KB (original plug back depth), set retainer between perfs. 10908-23 and 10946-48 and squeeze lower most perfs. 10946-48 if not communicated. If communicated, squeeze all Morrow perfs. & reperforate upper zone only. Additional new Morrow zones to be possibly perforated: 10704-08, 10716-20, 10779-83 and 10849-53. Work to begin immediately after workover unit available, probably within the next 5 to 7 days. Well originally completed from Morrow perfs. 10908-23 for CAOF 8300 MCF. (4 pt. test).

RECEIVED

APR 13 1976

U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

Hugh E. Hanagan

TITLE

Vice President

DATE 4/12/76

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

DATE

\*See Instructions on Reverse Side