

U. S. GEOLOGICAL SURVEY
DEPARTMENT OF THE INTERIOR
N. M. D. C. C. COPY
SUBMIT IN TRIP (Other Instructions on reverse side)

Form Approved
GSA FPMR (41 CFR) 101-11.6

5. LEASE DESIGNATION (SEE INSTRUCTIONS)
NM-6602
6. IF INDIAN, AGENCY AND 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. NAME OF OPERATOR
AMOCO PRODUCTION COMPANY
2. ADDRESS OF OPERATOR
BOX 68, HOBBS, N. M. 88240
3. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.)
At surface
1980 FNL x 660 FWL Sec. 12 (Unit E, SE 1/4 NW 1/4)
14. PERMIT NO.
15. ELEVATIONS (Show whether DF, RT, GR, etc.)
3623 R.D.B.

7. UNIT AND WELL NAME
DIAMOND FEDERAL CO. COM
8. FARM OR RANCH NAME

9. WELL NO.
1
10. FIELD AND POOL OR FIELD CAT
SCOGGIN DRAIN MURROW
11. SEC., T., R., S., OR LER, AND SURVEY OR AREA
12-18-27 NMPM
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
(Other)
PULL OR ALTER CASING
MULTIPLE COMPLETE
ABANDON*
CHANGE PLANS

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.)

Drilled to a TD of 10,372' without encountering oil or gas. Logs and evaluations confirmed Dry Hole.

* Propose to P+H as follows: Cement Plugs - Class H

INTERVAL	LENGTH	FORMATION	EX CEMENT
9775-9675	100'	MURROW	45
7535-7435	100'	GISCO	50
5556-5456	100'	ABO	40
3720-3620	100'	YESO	50
2045-1945	100'	8 3/8" CSA 1995	40
Surface	10-20'	Fract P+H Marker	105x

all intervals to be filled w/ Arly mud.
Location to be cleaned & levelled.

RECEIVED
SEP-4 1973
U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

* Pursuant to Mr. Leon Bukmans verbal approval 8-28-73.

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

SIGNED _____ TITLE AREA ENGINEER DATE AUG 3 1973

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL (If any):

0 + 4 USGS-Aet
1-2IV
1-389P
1-2RV
1-Arco

SEP 11 1973
H. L. BEEKMAN
ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side