

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN TRIPPL. E.
OTHER INSTRUCTIONS ON RE-
VERSE SIDEForm approved,
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM-14791

6. IF IN 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 PERMITS" for such proposals.)

1. ☐ OIL WELL ☐ GAS WELL ☒ OTHER

2. NAME OF OPERATOR
Grace Petroleum Corporation

3. ADDRESS OF OPERATOR
P. O. Drawer 2358, Midland, Texas 79702

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.
Specify section 17 below.)
At surface
1683' FNL & 1650' FWL

14. PERMIT NO. Letter of 2-9-73

15. ELEVATIONS (Show whether RL, RT, GR, etc.)
3653' GR, 3668' KB

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME
New Mexico Federal

9. WELL NO.
1

10. FIELD AND POOL, OR WILDCAT
Salt Lake, South (Morrow)

11. SEC., T., R., M., OR BKT. AND SURVEY OR AREA
Sec. 4, T-21-S, R-32-E

12. COUNTY OR PARISH
Lea

13. STATE
N. M.

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

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF ☐ PULL OR ALTER Casing ☐

FRAC TURE TREAT ☐ MULTIPLE COMPLETION ☐

SHOOT OR ACIDIZE ☐ ABANDON* ☐

REPAIR WELL ☐ CHANGE PLANS ☐

Other: ☐

SUBSEQUENT REPORT OF:

WATER SHUT-OFF ☐ REPAIRING WELL ☐

FRAC TURE TREATMENT ☐ ALTERING CASING ☐

SHOOTING OR ACIDIZING ☐ ABANDONMENT* ☒

Other: ☐

NOTE: Report results of multiple completion on Well Completion or Recompletion Report and Log form.

17. D. S. (If 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.)

Plugged and Abandoned well 5-31-79 thru 6-8-79 as per the following procedure:

1. Loaded tbg w/10# brine, removed Xmas tree & installed BOP.
2. Unseated Guiberson Uni-Pkr VI & pulled 2 7/8" tbg & pkr.
3. Set CIBP = 13,100' in 17#, 5 1/2" csg. Dumped 35' of Class "H" cmt on top of plug.
4. Ran 2 7/8" tbg to 12,500' & displaced hole w/10# mud (25 sx per 100 bbls).
5. Spotted 55 sk cmt plug @ 8800' (top of 5 1/2" liner is @ 8805').
6. Spotted 55 sk cmt plug @ 8400' (top of Bone Springs).
7. Spotted 55 sk cmt plug @ 4800' (base of reef).
8. Welded on 9 5/8" pull nipple & shot off 9 5/8" csg @ 3565' (free point).
9. Pulled & laid down 9 5/8" csg.
10. Ran 2 7/8" tbg & spotted 110 sk cmt plug @ 3565'.
11. Spotted 130 sk cmt plug @ 3400'. Tagged plug @ 3174'.
12. Spotted 20 sk cmt plug @ 1490' (top of salt).

(con't on additional page)

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

SIGNED *Suddy J. Knight*

TITLE District Production Manager DATE 6-14-79

(This space for Federal or State office use)

APPROVED BY
CONDITIONS OF APPROVAL, IF ANY:

TITLE

APPROVED

JUL 30 1979

ACTING DISTRICT ENGINEER

*See Instructions on Reverse Side

USGS SUNDRY NOTICE
FORM 9-331
New Mexico Federal #1
6-14-79

13. Spotted 10 sk cmt plug in top of 13 3/8" surface csg.
14. Installed 4" steel marker w/4' above G.L. with information required by the USGS.
15. Levelled location. Plugging complete 6-8-79.

<u>CSG Ran</u>	<u>Pulled</u>	<u>Left in Hole</u>	<u>Top Cmt</u>
20" @ 399'	None	399'	Surface
13 3/8" @ 3351'	None	3351'	Surface
9 5/8" @ 8951'	3565'	5386'	3600'
5 1/2" @ 14004'	None	5199'	8305'
(5199' of liner)			(Top of liner)

After pad is ripped and location is ready for inspection, notification will be given to USGS.