

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPPLICATE\*  
(Other instructions on re-  
verse side)Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0510043

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

9. WELL NO.

South Wash No. 1 Fed.

10. FIELD AND POOL, OR WILDCAT

Wildcat

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

Sec. 36, T. 21 N., R. 2 W.

12. COUNTY OR PARISH 13. STATE

Sandoval

New Mexico

## 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 ☐

2. NAME OF OPERATOR

Michael P. Grace

3. ADDRESS OF OPERATOR

P. O. Box 1418, Carlsbad, New Mexico 88220

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

600' FNL; 700' FEL; Sec. 36, T. 21 N., R. 2 W.

14. PERMIT NO.

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

6926' GR

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\*

Drilling

(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.)\*

Cable tool rig was moved off well Nov. 26, 1974. Rotary rig was moved onto hole Nov. 27. Pits were deepened, and drilling resumed Nov. 30. Drilling continued to Dec. 11, when kelly hose blew out and pump broke down. Drilling resumed Dec. 18. Hard freeze and excessive snow halted operations Dec. 26 at 620 feet. Drilling resumed Jan. 3 and hole deepened to 700 feet, until another hard freeze and heavy snow again forced suspension of drilling on Jan. 10. Resumed Jan. 18 and hole drilled to 725 feet. Driller and hepper both down with flu Jan. 20. Drilling expected to resume Jan. 28, using drill collars and heavier drill pipe. It is expected that hole can be completed with present rig. T.D. expected to be 1,200 feet. Water now has to be hauled from town because water hole is frozen.

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

SIGNED Carl A. CarterTITLE GeologistDATE Jan 25 1974

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE 1975