

Form 9-331  
(May 1963)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.

14-20-0603-9591

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

Navajo Tribe

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

North Hogback 1

9. WELL NO.

22

10. FIELD AND POOL, OR WILDCAT

Slickrock - Dakota

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

Sec 1, T29N, R17W

12. COUNTY OR PARISH

San Juan

13. STATE

NM

1. OIL ☒ GAS ☐ OTHER ☐  
WELL WELL

2. NAME OF OPERATOR

Walter Duncan

3. ADDRESS OF OPERATOR

Box 234, Farmington, NM 87401

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

2036' FNL - 2280' FWL

14. PERMIT NO.

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

4978' 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\*

Completion

(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.) \*

2-24-76

Moved in and rigged up Morrow Drilling Company cable tool rig.

2-25-76

Spudded 9" hole, drilling boulders @ 20'.

2-26-76

Finished drilling 9" hole to 22' and ran one jt 7" OD 20# 8R ST&amp;C csg, TE 22' set @ 22' GR, cemented to surface w/5 sx and drilled 2' below surface pipe in shale to 24'. Moved in and rigged up L &amp; B Speed Drill and drilled 6-1/4" hole to 120'.

2-28-76

Finished drilling 6-1/4" hole to 660'. Ran GO International electric log. Ran 21 jts 4-1/2" OD 9.5# 8R ST&amp;C csg, TE 686.69' set @ 660' GR, cemented by BJ w/75 sx Class "B" neat. Good mud returns while cementing. Max cementing press 300 psi. Bumped plug w/750 psi. Left shut in. POB 2:00 PM 2-27-76

3-2-76

Cut off 4-1/2" csg and welded on 4-1/2" bell nipple. Picked up 3-7/8" bit on 2-7/8" tbg. Dried hole and drilled plug and shoe. Drilled 12' to 672' (open hole 660-672'). Pulled bit and ran 20 jts 2-3/8" OD 4.7# 8R EUE tbg, TE 640.95' set @ 639' GR.

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

SIGNED

Jim L. Jacobs

TITLE

Agent

DATE 3-11-76

(This space for Federal or State office use)

APPROVED BY

TITLE

DATE

CONDITIONS OF APPROVAL, IF ANY: