

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

5. LEASE DESIGNATION AND SERIAL NO.

Las Cruces 063610

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

None

8. FARM OR LEASE NAME

Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

PCA Pool Extension

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

Sec. 22, T-20-S, R-30-E

1.

OIL ☐ GAS ☐  
WELL WELL OTHER ☒

2. NAME OF OPERATOR

Elwyn C. Hale

3. ADDRESS OF OPERATOR

120 Requa Road, Piedmont, California 94611

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)  
At surface1980' FSL and 1980' FEL, Section 22,  
T-20-S, R-30-E, NMPH, Eddy County, New Mexico

14. PERMIT NO.

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

3250 GL; 3252 DF

12. COUNTY OR PARISH

Eddy

13. STATE

N. Mex.

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.)\*

Total depth 2260' dolomite & sand. Logged water 2252-2260'. Top Yates 1876' (GR/N);  
1880' samples. Ran GR/N survey surface to total depth.

It is proposed to abandon subject well as follows:

1. Shoot off 7-inch casing near 1100 feet; salvage same (calculated annular top cement around 7-inch casing between 1035 and 1135 feet).
2. Place cement plugs as follows by displacement down 2-3/8" tubing:
  - a. 20 sx 1:1 Class "C" cement and Calseal 2190' to 2060' to isolate bottom water. WOC 16 hrs. Tag bottom plug with tubing; if in place:
  - b. Spot 155 sx Class "C" neat cement to fill hole 2060' to 1140';
  - c. Spot 200 sx salt saturated Class "C" cement to fill hole 1140' to 520';
  - d. Spot calculated 150 sx Class "C" neat cement to fill hole 520' to surface.
3. Install regulation marker. Level pits. Clean location.

Note: Please return approved form to: L. O. Storm, 901 Michigan, #30  
Hobbs, New Mexico 88240.RECEIVED  
MAR 17 1969  
U. S. GEOLOGICAL SURVEY  
ARTESIA, NEW MEXICO

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

SIGNED

TITLE

Engineer

DATE

March 15, 1969

(This space for Federal or State office use)

APPROVED BY  
CONDITIONS OF APPROVAL IF ANY:

TITLE

DATE

RECEIVED

\*See Instructions on Reverse Side

MAR 18 1969

O. C. C.  
ARTESIA, OFFICE

## Instructions

**General:** This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

**Item 4:** If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

**Item 17:** Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.