

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPLICATE\*  
(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R1424.

5. LEASE DESIGNATION AND SERIAL NO.

NM 0447930

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

SUNDRY NOTICES AND REPORTS ON WELLS

(Do not use this form for proposals to drill or to re-enter or plug back to a different reservoir. Use "APPLICATION FOR PERMIT" for such proposals.)

1. OIL WELL  GAS WELL  OTHER

SEP 17 1971

RECEIVED

2. NAME OF OPERATOR

SHENANDOAH OIL CORPORATION

SEP 16 1971

8. FARM OR LEASE NAME

D. H. Parks "A"

3. ADDRESS OF OPERATOR

1500 Commerce Building; Fort Worth, Texas

U. S. GEOLOGICAL SURVEY  
ARTESIA OFFICE  
ARTESIA, NEW MEXICO

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

Unit E - 1,650 FNL & 330 FWL Section 22, T-17S, R-30E

10. FIELD AND POOL, OR WIELD-OUT

Grayburg-Jackson O.G.-S.A.

11. SEC., T., R., M., OR B.S. AND SURVEY OR AREA

Section 22, T-17S, R-30E

14. PERMIT NO.

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

3,637' GR

12. COUNTY OR PARISH

Eddy

13. STATE

New Mexico

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

NOTICE OF INTENTION TO:

SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

WATER SHUT-OFF

REPAIRING WELL

FRACTURE TREAT

MULTIPLE COMPLETE

FRACTURE TREATMENT

ALTERING CASING

SHOOT OR ACIDIZE

ABANDON\*

SHOOTING OR ACIDIZING

ABANDONMENT\*

REPAIR WELL

CHANGE PLANS

(Other) Convert to water injection

(Other)

(NOTE: Report results of multiple completion or 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.)\*

T.D. - 3,442'; P.B.T.D. - 3,433' 7" casing @2,936'.

1. Pulled rods and tubing and checked total depth at 3,400'. Ran side well neutron gamma ray and caliper logs.
2. Ran and set 4 1/2" O.D. 9.5# liner in 6 1/4" hole w/160 sacks Dowell expanding cement 16# wt. Reversed out 58 sacks to pit. Top of liner @2,818' inside 7" casing - bottom at 3,439'. Ran temperature survey. Top of cement at 2,820' (top liner 2,818'). Pressured up on liner w/1,000 PSIG. No pressure drop.
3. Ran gamma ray correlation log and perforated 4 1/2" liner w/2 SPF as follows: 2,894-2,906'; 3,312-3,314'; 3,320-3,324'; 3,352-3,360'; 3,369-3,375'; 3,383-3,386'; 3,400-3,414'; 3,420-3,426'. Total depth inside liner at 3,433'.
4. Treated above perforations w/1,000 gals. B.J. "one shot" acid and 200# of diverting material.
5. Ran 103 joints plastic lined tubing with packers and flow valve assemblies as shown on attached diagram.
6. Filled annulus with inert fluid and installed valve at surface for pressure reading.
7. Placed on injection August 19, 1971. Well taking 360 BWPD, daily rate is regulated w/down hole flow regulators.

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

SIGNED

*J. P. Bates*

TITLE Vice President

DATE September 10, 1971

(This space for Federal or State office use)

APPROVED BY  
CONDITION OF APPROVAL, IF ANY:

TITLE

DATE

APPROVED  
SEP 16 1971  
*R. L. BECKMAN*  
ACTING DISTRICT ENGINEER

\*See Instructions on Reverse Side

APPROVED  
L. L. BECKMAN  
239 12 10 1971  
CONDITION FOR APPROVAL IF ANY:  
(This space for Federal or State office use)

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

TITLE Vice President

TITLE

1971

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations, when completed, 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, energy form or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise, depth, depth to bottom (and depth to top) and method of placement of cement plugs; and of other material placed below, between and above plugs; amount, size, method of setting 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 sealed, conditioned for final inspection looking to approval of the abandonment.

U.S. GOVERNMENT PRINTING OFFICE: 1970 O-685229

WELL NO.	3,627
SECTION	11, 1-115, 1-108
OPERATOR	
ADDRESS OF OPERATOR	
DATE OF OPERATION	
WELL TYPE	
OTHER	

Check Appropriate Box to Indicate Nature of Notice Report or Other Data

19. EXPLANATIONS (Show whether in all or part)

20. OPERATOR'S NAME AND ADDRESS

21. OPERATOR'S REPORT TO STATE AND IN ACCORDANCE WITH ANY STATE REQUIREMENTS

22. OPERATOR'S COMMENTS

23. OPERATOR'S SIGNATURE

24. OPERATOR'S TITLE

25. OPERATOR'S ADDRESS

26. OPERATOR'S PHONE NUMBER

27. OPERATOR'S MAILING ADDRESS

DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY  
SUNDRY NOTICES AND REPORTS ON WELLS

USE THIS FORM FOR PROPOSALS TO DRILL OR TO REPAIR OR TO ABANDON WELLS ON FEDERAL LANDS

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