FRACTURE TREAT

SHOOT OR ACIDIZE

UTTED STATES DEPARTM_...T OF THE INTERIOR (Other interior verse side)

SUBMIT IN TR CATE.

PRACTURE TREATMENT

SHOOTING OR ACIDIZING

Budget Bureau No. 42-R1424. 5. LEASE DESIGNATION AND SERIAL NO.

ALTERING CASING

ABANDON MENT

on re-

| GEOLOGICAL SURVEY | LC 028775(b) |
|--|---|
| 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 E D Use "APPLICATION FOR PERMIT—" for such proposals E C E | 6. IF INDIAN, ALLOTTEE OR TRIBE NAME |
| OIL GAS OTHER Water Injection WELL DEPENDENT OF OPERATOR JUN 2 7 1973 | Robinson-Jackson Unit |
| Shenandoah Oil Corporation / | 8. FARM OR LEASE NAME Tract 2A |
| 3. ADDRESS OF OPERATOR 1500 Commerce Building; Ft. Worth Ten. 76762 | 9. WELL NO. |
| 4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface | Grayburg-Jackson |
| 660' FNL & 660' FEL Sec. 35, T-17S, R-29E Eddy County, New Mexico | 11. SEC., T., B., M., OR BLK. AND SURVEY OR AREA Sec. 35, T-17S, R-29E |
| 14. PERMIT NO. 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3,563 GR | Eddy New Mexico |
| Check Appropriate Box To Indicate Nature of Notice, Report, or C | Other Data |
| NOTICE OF INTENTION TO: SUBSEQUENCE SHUT-OFF PULL OR ALTER CASING WATER SHUT-OFF | PEPAIRING WELL |

CHANGE PLANS REPAIR WELL (Note: Report results of multiple completion on Well Completion or Recompletion Report and Log form.) Convert to water inj. (Other) 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. 3,191' - Intend to convert to water injection as follows:

Pull rods and tubing. 1.

MULTIPLE COMPLETE

ARANDON*

- Run sand pump and CO to total depth. 2.
- Run GR-Compensated Neutron Logs with Caliper. 3.
- Perforate Loco Hills (Grayburg) zone and check Metex (Grayburg) and San Andres perforations.
- Run internally plastic coated tubing with packers and down hole regulators to isolate and control injection into Loco Hills and Metex Perforations and San Andres perforations and open hole section.

JUN 15 1973 U. S. GEOLOGICAL SURVEY ARTESIA, NEW MEXICO true and correct 18. I hereby certify June 12, 1973 Sec. Rec. Engineer DATE TITLE ate office use) DATE . IF ANY:

3 • CR-Commandated Tentron Logs

indres perforations 627 ₹. Deriorate HITTE CCO (Crayburg) ತಂಗಿತ್ತಿ ಕಿಗಿನಿ quoqu

section hole Parforations and weter: padk ecti ecti San Andres bev ijed Jed Pun internally plantic coefection internal plants to isolate and : · 73 apply 90 fup;23

660

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 approyal of the abandonment. 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.

U.S. GOVERNMENT PRINTING OFFICE: 1983—O-685229

State or Federal office for specific instructions. 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

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.