

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIP  
(Other instruction  
verse side)

Form approved  
Budget Bureau No. 42-R1424.

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.)

5. LEASE DESIGNATION AND SERIAL NO.  
**12-0126985**

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME  
**James Federal**

9. WELL NO.

10. FIELD AND POOL, OR WILDCAT  
**Subac-Woodburyvian**

11. SEC. T., B., M., OR BLK. AND SURVEY OR AREA  
**14-3-32, 122N**

12. COUNTY OR PARISH  
**Chaves**

13. STATE  
**New Mexico**

1. OIL WELL  GAS WELL  OTHER

2. NAME OF OPERATOR  
**Shell Oil Company**

3. ADDRESS OF OPERATOR  
**P. O. Box 1456, Roswell, New Mexico**

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.\*  
See also space 17 below.)  
At surface  
**660' FSL & 1980' FWL (SE/4 SW/4), Section 24, T-6-S, R-32-E, 122N, Chaves County, New Mexico**

14. PERMIT NO.

15. ELEVATIONS (Show whether DF, RT, GR, etc.)  
**4445' DF**

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

NOTICE OF INTENTION TO:		SUBSEQUENT REPORT OF:	
TEST WATER SHUT-OFF <input type="checkbox"/>	PULL OR ALTER CASING <input type="checkbox"/>	WATER SHUT-OFF <input type="checkbox"/>	REPAIRING WELL <input type="checkbox"/>
FRACTURE TREAT <input type="checkbox"/>	MULTIPLE COMPLETE <input type="checkbox"/>	FRACTURE TREATMENT <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
SHOOT OR ACIDIZE <input type="checkbox"/>	ABANDON* <input type="checkbox"/>	SHOOTING OR ACIDIZING <input checked="" type="checkbox"/>	ABANDONMENT* <input type="checkbox"/>
REPAIR WELL <input type="checkbox"/>	CHANGE PLANS <input type="checkbox"/>	(Other) _____	
(Other) _____		(NOTE: Report results of multiple completion on Well Completion or Completion 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.)\*

Operation: May 23 thru June 21, 1963

1. Pulled rods, pump and tubing.
2. Dumped 6 1/2 sx sand and filled to 8961'. Perforated with two 3/8" JSPY 8939-8943'.
3. Ran tubing w/FBAC and set FBAC at 8900'.
4. Mixed 100 sx Trinity Slu-Set cement and squeezed. Squeeze failed.
5. Reversed out until hole was clean. Squeezed with 50 sx Slu-Set. 20 sx cement in formation. Tested w/3000 psi. Squeezers held. Reversed out 30 sx. Tested w/5000 psi - no pressure drop.
6. After WOC 20 hours drilled out to 8965' and tested squeeze to 1500 psi for 30 minutes - no pressure drop. Drilled and circulated out sand to FWD 8928'. Pulled tubing.
7. Began tubing and swabbed well.
8. Ran pump and rods and tested.
9. Pulled rods, pump and tubing. Found thread leak 1 jt. above SW. Replaced bad joint and collar. Began original tubing string. Ran pump and rods.
10. Tested.
11. Pulled rods, pump and tubing and ran Baker FBAC on tubing set at 8926'.
12. Spotted 50 sx Inferno Slu-Set and squeezed to 5000 psi. Pulled tubing & FBAC.
13. After WOC drilled out to 8978'.
14. Displaced water with oil and pulled tubing and bit.
15. Perforated Bough 'C' w/ four 3/8" JSPY: 8964'-8969'. (See Reverse Side)

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

SIGNED C. R. Coffey Original Signed By C. R. Coffey TITLE Acting District Exploitation Engineer DATE June 28, 1963

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_ TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY:

\*See Instructions on Reverse Side

J. L. GORDON  
ACTING DISTRICT ENGINEER

## 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.

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### Item 17. Completions

16. Run tubing and packer and set packer at 8047-8946. Acid treated w/1500 gallons 15% HCl.
17. Pullup tubing and packer.  
Run tubing as follows: BHA 8874'-8969', tubing perforations 8969'-8981', Mechanical pump shoe 8941'-8960', HTM 8960'-8957', 150 lbs. (4546') 2 1/8" EUE, J-55 tubing 8957'-8947', 2 1/8" x 2 7/8" crossover 8947'-8946', 146 lbs. (4412') 2 7/8" EUE, J-55 tubing 8946'-surface. Installed wellhead. Run original pump and rods.
18. In 24 hours pumped 73 MG @ 199 MM on 8 1/2 - 14" SB.