

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYSUBMIT IN 1 DATE*
(Other instructions on re-
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.)

1. OIL WELL ☐ GAS WELL ☐ OTHER ☒ Water Injection		RECEIVED	
2. NAME OF OPERATOR Skelly Oil Company		JUN 7 1974	
3. ADDRESS OF OPERATOR P. O. Box 1351, Midland, Texas 79701		E. C. C.	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface		ARTESIA, OFFICE	
14. PERMIT NO. --		15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3771' DF	
7. UNIT AGREEMENT NAME Skelly Unit		10. FIELD AND POOL, OR WILDCAT Grayburg-Jackson	
8. FARM OR LEASE NAME Skelly Unit		11. SEC. T., R., M., OR BLK. AND SURVEY OR AREA Sec. 28-17S-31E	
9. WELL NO. 91		12. COUNTY OR PARISH Eddy	
		13. STATE New Mexico	

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.)*

It is proposed to cement squeeze 7" OD casing to prevent water channeling behind casing. Water is channeling to approximately 2280'.

- 1) Move in workover rig. Pull tubing.
- 2) Perforate 7" OD casing with two 0.5" holes at approximately 2300'.
- 3) Set bridge plug at 2310' with packer at 2250'.
- 4) Circulate 500 gallons of mud acid in 7" OD casing.
- 5) Set cement retainer at 2250' and cement squeeze holes in 7" OD casing with 200 sacks Class "C" and 100 sacks expando cement.
- 6) Drill out cement and run internally plastic coated injection tubing.
- 7) Return well to injection status injecting into Grayburg-San Andres open hole 3025-3528'.

RECEIVED**JUN - 6 1974****U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO**

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

SIGNED (Signed) D. R. Crow TITLE Lead Clerk DATE 6-3-74

(This space for Federal or State office use)

APPROVED BY [Signature] TITLE DISTRICT ENGINEER DATE JUN 6 1974

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

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.