

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

Copy to 13

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 Well		RECEIVED JUN 7 1974 ARTESIA, OFFICE	5. LEASE DESIGNATION AND SERIAL NO. LC-029420 (A)		
2. NAME OF OPERATOR Skelly Oil Company			6. IF INDIAN, ALLOTTEE OR TRIBE NAME -- -- --		
3. ADDRESS OF OPERATOR P. O. Box 1351, Midland, Texas 79701			7. UNIT AGREEMENT NAME Skelly Unit		
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface Unit Letter F, 1980' FWL & 1960' FWL, Section 15-17S-31E			8. FARM OR LEASE NAME Skelly Unit		
14. PERMIT NO. --		15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3881' DF		9. WELL NO. 19	
				10. FIELD AND POOL, OR WILDCAT Grayburg-Jackson	
				11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 15-17S-31E	
				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:

TEST WATER SHUT-OFF ☐FRACTURE TREAT ☐SHOOT OR ACIDIZE ☐REPAIR WELL ☐(Other) **Cement Squeeze 5-1/2" OD casing X**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 5-1/2" OD casing to prevent water channeling behind casing and confine water to flood zone. The water is channeling to approximately 2250'.

- 1) Move in workover rig. Pull tubing.
- 2) Spot pea gravel 3250-3670'.
- 3) Set cement retainer at 3100' and cement squeeze 5-1/2" OD casing perfs. 3223-3243' with 35 sacks class "C" and 35 sacks RFC cement.
- 4) Drill out cement retainer, cement and hydromite plug at 3588' and clean out to 3670'.
- 5) Run internally plastic-coated injection tubing.
- 6) Return well to injection status injecting Grayburg-San Andres perfs. 3257-3462' and open hole 3520-3670'.

RECEIVED

JUN 7 1974

U.S. GEOLOGICAL SURVEY
ARTESIA, N.M. 87000

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

(Signed) **D. R. Crow**

SIGNED

TITLE **Lead Clerk**DATE **6-5-74**

(This space for Federal or State office use)

APPROVED BY **[Signature]**
CONDITIONS OF APPROVAL, IF ANY:DISTRICT ENGINEER
TITLEDATE **JUN 6 1974**

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.