

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN TR. CASE*
(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 <input type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input checked="" type="checkbox"/> Injection Well (Dual) | | 5. LEASE DESIGNATION AND SERIAL NO. LC-022419 (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 "L", 1980' FSL & 660' FWL, Sec. 22-17S-31E | | 8. FARM OR LEASE NAME Skelly Unit | |
| 14. PERMIT NO. --- | | 9. WELL NO. 54 | |
| 15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3628' DF | | 10. FIELD AND POOL, OR WILDCAT Grayburg-Jackson and Fran Seven Rivers | |
| | | 11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 22-17S-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: | | 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 type="checkbox"/> | ABANDONMENT* <input type="checkbox"/> |
| REPAIR WELL <input type="checkbox"/> | CHANGE PLANS <input type="checkbox"/> | (Other) <input type="checkbox"/> | |

(Other) **Recomplete for dual water injection**

(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.)*

Order No. R-4717 has been issued by the New Mexico Oil Conservation Commission authorizing this conversion. The proposed work is as follows:

- 1) Move in workover rig. Pull injection tubing and packer.
- 2) Run Gamma Ray collar locator log from 2000-3000'.
- 3) Perforate 7" OD casing with one 0.42" diameter shot at 2031', 2254', 2272', 2286', and 2294'. (Total 5 shots)
- 4) Acidize with 750 gallons of 15% NE acid and 10 ball sealers.
- 5) Run dual injection packers and tubing.
- 6) Return well to injection system and commence injection as a dual injection well injecting into the Grayburg-San Andres and Fran Seven Rivers.

RECEIVED

MAY 21 1974

O. C. C.

ARTESIA, OFFICE

RECEIVED

MAY 18 1974

U. S. GEOLOGICAL SURVEY
ARTESIA, NEW MEXICO

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

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

TITLE **Lead Clerk**

DATE **5-15-74**

(This space for Federal or State office use)

APPROVED BY **[Signature]**
CONDITIONS OF APPROVAL, IF ANY:

TITLE **ENGINEER**

DATE **MAY 17 1974**