

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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 Form 9-331-C for such proposals.)

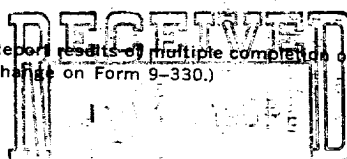
1. oil well <input type="checkbox"/> gas well <input type="checkbox"/> other <input type="checkbox"/> WIW
2. NAME OF OPERATOR TENNECO OIL COMPANY
3. ADDRESS OF OPERATOR 6800 Park Ten Blvd., Suite 200 N., S.A., TX. 78213
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 below.) AT SURFACE: 660' FSL & 660' FEL AT TOP PROD. INTERVAL: AT TOTAL DEPTH:
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF:

TEST WATER SHUT-OFF	<input type="checkbox"/>	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	<input type="checkbox"/>
PULL OR ALTER CASING	<input type="checkbox"/>	<input type="checkbox"/>
MULTIPLE COMPLETE	<input type="checkbox"/>	<input type="checkbox"/>
CHANGE ZONES	<input type="checkbox"/>	<input type="checkbox"/>
ABANDON*	<input type="checkbox"/>	<input checked="" type="checkbox"/>
(other) Convert to WIW		

5. LEASE NM-7951	
6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
7. UNIT AGREEMENT NAME	
8. FARM OR LEASE NAME LEONARD FEDERAL	
9. WELL NO. 9	
10. FIELD OR WILDCAT NAME South Leonard Queen	
11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 14, T26S, R37E	
12. COUNTY OR PARISH Lea	13. STATE New Mexico
14. API NO.	
15. ELEVATIONS (SHOW DF, KDB, AND WD) 3000' G.L. & 3010' KB	

(NOTE: Report results of multiple completion or zone change on Form 9-330.)

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

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.)*

Queen perforations 3380-82, 85-87, 90-94, 3402-04, 10-12' 22-40' were squeezed with 175 sx. CL. "C" cements in 2 stages. Drilled out cement to 3545'. Perforated Penrose 3487, 90, 98, 3501, 12, 16, 22, 26, 30' w/1JSPF. Acidized with 2000 gals 15% NEFE HCL + 12 ball sealers. Ran Internally plastic coated 2 3/8" tubing and packer set at 3363'. Packer fluid was circulated using 2% KCL water and corrosion inhibitor + oxygen scavenger. Commenced water injection at 240# surface pressure at a rate of 200 BWPD.

Subsurface Safety Valve: Manu. and Type _____ Set @ _____ Ft.

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

SIGNED Maury Hall TITLE Production Analyst DATE 1/9/81

(This space for Federal or State office use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side

ACCEPTED FOR RECORD

JAN 12 1981

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