

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEYSUBMIT IN TRIPLICATE\*  
(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 checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		5. LEASE DESIGNATION AND SERIAL NO. LC 055546
2. NAME OF OPERATOR UNION TEXAS PETROLEUM CORPORATION		6. IF INDIAN, ALLOTTEE OR TRIBE NAME
3. ADDRESS OF OPERATOR 1300 Wilco Building, Midland, Texas 79701		7. UNIT AGREEMENT NAME Langlie-Jal Unit
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface 660' FSL & 1980' FEI		8. FARM OR LEASE NAME
14. PERMIT NO.	15. ELEVATIONS (Show whether DF, RT, GR, etc.) 3207' DF	9. WELL NO. 64
		10. FIELD AND POOL, OR WILDCAT Langlie-Mattix (Queen)
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 5, T-25-S, R-37-E
		12. COUNTY OR PARISH Lea
		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	<input type="checkbox"/>	PULL OR ALTER CASING	<input type="checkbox"/>
FRACTURE TREAT	<input type="checkbox"/>	MULTIPLE COMPLETE	<input type="checkbox"/>
SHOOT OR ACIDIZE	<input type="checkbox"/>	ABANDON*	<input type="checkbox"/>
REPAIR WELL	<input type="checkbox"/>	CHANGE PLANS	<input type="checkbox"/>
(Other)	<input type="checkbox"/>		<input type="checkbox"/>

## SUBSEQUENT REPORT OF:

WATER SHUT-OFF	<input type="checkbox"/>	REPAIRING WELL	<input type="checkbox"/>
FRACTURE TREATMENT	<input type="checkbox"/>	ALTERING CASING	<input type="checkbox"/>
SHOOTING OR ACIDIZING	<input type="checkbox"/>	ABANDONMENT*	<input type="checkbox"/>
(Other) Deepen Single zone Oilwell	<input checked="" type="checkbox"/>		

(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.) \*

- Oct. 23, 1979 - MIRUSU - POH w/rods & Pump. Installed BOP. Pulled tbg., WIH w/6 1/4" bit and work string.
- Oct. 24, 1979 - Loaded hole w/90 BW & circ. for 5 hrs., rec. fill.
- Oct. 26, 1979 - Deepened to 3588'.
- Oct. 27, 1979 - Deepened to 3606'.
- Nov. 6, 1979 - Deepened to 3700'. POH w/bit. WIH w/524' of 4 1/2" 10.5# csg. Hung liner @ 3169' - MIRU BJ, cemented 4 1/2" csg. w/100 Sx. Class "C" cement.
- Nov. 7, 1979 - WIH w/3 7/8" bit & Ø out cement to 3660' to float collar.
- Nov. 8, 1979 - Ø out cement to 3680'. Press. tested cement at 1000#.
- Nov. 9, 1979 - Ran GR Depth Control log & perf. Queen & Seven Rivers from 3352-3674' Total of 55 shots. Set pkr. @ 3674'. Spotted 3 bbls. 15% J-type acid, reset pkr @ 3457, acidized Queen w/63 Bbls. 15% J-type acid, flushed w/22 bbls. 2% KCL wtr.
- Nov. 10, 1979 - Frac'd Queen w/720 bbls. Crystal Frac-30 & 47,250# 10/20 mesh sand, flushed w/22 bbls. 2% KCL wtr.
- Nov. 12, 1979 - Released pkr. POH - WIH w/work string, circ. out 115' of fill.
- Nov. 13, 1979 - Set BP @ 3457'; set pkr. @ 3233'. Pumped 25 Bbls. 15% J-type acid & flushed w/21 bbls. 2% KCL. Frac'd Seven Rivers w/166 Bbls. crystal Frac-30 & 10,500# 10/20 mesh sand. flushed w/21 Bbls. 2% KCL wtr.
- Nov. 14, 1979 - Released & POH w/pkr. Circ. out 111' of fill. Released BP & POH.
- Nov. 15, 1979 - POH w/work string. WIH w/tbg., MA, SN. Removed BOP, Ran pump & Rods, Hung well on.
- Nov. 16, 1979 - Returned well to production.

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

SIGNED Floyd S. HoudyshellTITLE Prod. AnalystDATE 11-29-79

(This space for Federal or State office use)

APPROVED BY \_\_\_\_\_  
CONDITIONS OF APPROVAL, IF ANY:

TITLE \_\_\_\_\_

DATE \_\_\_\_\_