

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SUBMIT IN TRIPPLICATE\*  
(Other instructions on reverse side)

Form approved.  
Budget Bureau No. 42-R1424.

N. M. O. C. C. COPY

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 checked="" type="checkbox"/> OTHER		5. LEASE DESIGNATION AND SERIAL NO. NM-0144698	
2. NAME OF OPERATOR The Petroleum Corporation		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
3. ADDRESS OF OPERATOR 3303 Lee Parkway, Dallas, Texas 75219		7. UNIT AGREEMENT NAME	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements.* See also space 17 below.) At surface  Unit I, 1,980' from South Line, 660' from East Line, Section 5		8. FARM OR LEASE NAME SUPERIOR-FEDERAL	
14. PERMIT NO.		9. WELL NO. 4	
15. ELEVATIONS (Show whether DF, RT, GR, etc.) GL, 3,292.2'		10. FIELD AND POOL, OR WILDCAT E Burton Flat (Morrow)	
		11. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec. 5-20S-29E	
		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 checked="" 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"/>	

(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.)\*

On April 20, 1978, acidized perforations, 11,340-11,350' and 11,407-11,417', with 2,000 gallons, 7.5% MS acid, 5,000 SCF nitrogen ahead of acid, 1,000 SCF/barrel. Flushed with 28 barrels, 2% KCL water. Average treating pressure, 5,800#; maximum, 5,900#; pump-in rate, 3.5 barrels/minute; FSIP, 4,950#; 10-minute, SIP, 4,650#.

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

SIGNED Larry L. Shannon TITLE Sr. Vice President - Oper. DATE 7/29/78

(This space for Federal or State office use)

APPROVED BY Lee S. Lara TITLE ACTING DISTRICT ENGINEER DATE JUL 31 1978

CONDITIONS OF APPROVAL, IF ANY: