

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN TRIPLI
88200 instructions
E° re

Budget Bureau No. 1004-0135
Expires August 31, 1985

c/5f

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"/>	7. UNIT AGREEMENT NAME
2. NAME OF OPERATOR THE PETROLEUM CORPORATION OF DELAWARE ✓	8. FARM OR LEASE NAME BRUSHY 12 FEDERAL
3. ADDRESS OF OPERATOR 3611 TURTLE CREEK BLVD., #350, DALLAS, TEXAS 75219	9. WELL NO. 1
4. LOCATION OF WELL (Report location clearly and in accordance with any State regulations. See also space 17 below.) At surface 560' FSL & 1980' FWL OF SECTION 12	10. FIELD AND POOL, OR WILDCAT BRUSHY DRAW DELAWARE
14. PERMIT NO. API #30-015-25416	11. SEC. T., S., M., OR BLK. AND SURVEY OR AREA SEC. 12, T26S, R29E
15. ELEVATIONS (Show whether DF, T, GR, etc.) 3027.4' KB	12. COUNTY OR PARISH EDDY
	18. STATE NEW MEXICO

RECEIVED BY
MAY 15 1986
O. C. D.
ARTESIA, OFFICE

16. Check Appropriate Box To Indicate Nature of Notice, Report, or Other Data

NOTICE OF INTENTION TO:

TEST WATER SHUT-OFF

PULL OR ALTER CASING

FRACURE TREAT

MULTIPLE COMPLETE

SHOOT OR ACIDIZE

ABANDON*

REPAIR WELL

CHANGE PLANS

(Other) RE-PERFORATE

SUBSEQUENT REPORT OF:

WATER SHUT-OFF

REPAIRING WELL

FRACURE TREATMENT

ALTERING CASING

SHOOTING OR ACIDIZING

ABANDONMENT*

(Other)

(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.)*

THIS WELL IS PRESENTLY PRODUCING FROM BRUSHY CANYON PERFORATIONS FROM 5302' TO 5328' WHICH HAVE BEEN ACIDIZED AND FRACTURE TREATED. WE PROPOSE TO START THIS WORK ON OR ABOUT MAY 19, 1986. WE PROPOSE TO PERFORATE AN ADDITIONAL BRUSHY CANYON ZONE AS FOLLOWS:

5379	5387	5404	5412	5423	
5382	5396	5407	5418	5425	TOTAL OF 15 HOLES
5384	5397	5411	5422	5426	

THIS ZONE WILL THEN BE ACIDIZED WITH 1500 GALLONS 7-1/2% HCL AND FRACTURED WITH APPROXIMATELY 50,000 GALLONS OF GELLED 2% KCL WATER AND 110,000 POUNDS OF SAND.

DURING TREATMENT THE TWO PERFORATED ZONES 5302-5328' AND 5379-5426' WILL BE SEPARATED BY A PACKER AND THE TREATMENT DONE THROUGH TUBING BELOW THE PACKER. THE TWO ZONES WILL BE COMMINGLED IN THE WELL BORE FOR PRODUCTION.

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

SIGNED [Signature]

TITLE VP-DRLG. & PROD.

DATE MAY 9, 1986

(This space for Federal or State office use)

APPROVED BY [Signature]

TITLE

DATE 5-13-86

CONDITIONS OF APPROVAL, IF ANY:

*See Instructions on Reverse Side