

P. O. BOX 1980

UNITED STATES DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

Form 3160-5
November 1983
Formerly O-1311

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

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. NAME OF OPERATOR Enron Oil & Gas Company	2. LEASE DESIGNATION AND SERIAL NO. NM 14497
3. ADDRESS OF OPERATOR P. O. Box 2267, Midland, Texas 79702	4. IF INDIAN, ALLOTTEE OR TRIBE NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements. See also space 17 below.) At surface 660' FNL & 1980' FWL	5. UNIT AGREEMENT NAME
5. PERMIT NO. 30 025 28156	6. FARM OR LEASE NAME Diamond 5 Federal
6. ELEVATIONS (Show whether DF, RT, GR, etc.) 3410.8' GR	7. WELL NO. 1
	8. FIELD AND POOL, OR WILDCAT Pitchfork Ranch Morrow
	9. SEC., T., R., M., OR BLK. AND SURVEY OR AREA Sec 5, T25S, R34E
	10. COUNTY OR PARISH Lea
	11. STATE NM

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 PLANE	<input type="checkbox"/>
(Other)	<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)	<input checked="" type="checkbox"/>	Additional Morrow Perforations	<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.)

- 5-12-93 - Pumped 2900# 20/40 Interprop plus and 1200 bbls 20/40 sand with 1950 gals Alcofoam gel & flush w/1700 gals Alco foam gel.
- 5-13-93 - Tagged sand plug at 14,688'. (across Morrow "C" perfs 15,051-15,131)
- 5-14-93 - Perforated Morrow "A" zone with 2-1/8" 60 deg phasing, 4 SPF from 14,491' to 14,520' (total 109 holes .44"). No treatment.
- 5-15-93 - Returned to sales 10:00 am.
- 5-16-93 - 24 hours flowed 6598 MCF on a 64/64" choke; TP 975#, CP 200#, 92 bbls cond and 0 bbls water.

At a future date the sand plug will be removed and the "A" and "C" will be commingled.

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

SIGNED

Betty Gilson

TITLE Regulatory Analyst

DATE 5/18/93

(This space for Federal or State office use)

APPROVED BY

CONDITIONS OF APPROVAL, IF ANY:

TITLE

15 1993

RECEIVED

JUN 18 1993

HOBBS
OFFICE