

UNITED STATES

SUBMIT IN DUPLICATE

(See other instructions on reverse side)

FORM APPROVED
OMB NO. 1004-0137
Expires: February 28, 1993**CONFIDENTIAL**DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐ 8-10-96

2. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DRILL IN ☐ PLUG BACK ☐ DIFF. DRILL ☐ OTHER ☐

3. NAME OF OPERATOR

Enron Oil & Gas Company

4. ADDRESS AND TELEPHONE NO.

P. O. Box 2267, Midland, Texas 79702

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements):

At surface

1700' FSL & 331' FWL

At top prod. interval reported below

1700' FSL & 331' FWL

At total depth

1700' FSL & 331' FWL

14. PERMIT NO.

-

DATE ISSUED

2-7-96

6. LEASE DESIGNATION AND SERIAL NO.

NM 30400

7. IF INDIAN, ALLOTTEE OR TRIBE NAME

8. UNIT AGREEMENT NAME

9. FARM OR LEASE NAME, WELL NO.

Hallwood 12 Federal #5

10. API/WELL NO.

30 025 33294

11. FIELD AND POOL, OR WILDCAT

Red Hills Bone Spring

12. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA

Sec 12, T25S, R33E

13. COUNTY OR PARISH

Lea

14. STATE

NM

15. DATE STUDDED 2-16-96 16. DATE T.D. REACHED 3-5-96 17. DATE COMPL. (Ready to prod.) 3-21-96 18. ELEVATIONS (OF, RKS, RT, GR, ETC.) * 3372' GR 19. ELEV. CASINGHEAD 3372'

20. TOTAL DEPTH, MD & TVD 12550 21. PLUG, BACK T.D., MD & TVD 12364 22. IF MULTIPLE COMPL., HOW MANY * 23. INTERVALS DRILLED BY ROTARY TOOLS X CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD) * 12225-12240 (3rd Bone Spring Sand) 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN

ZDL/CN/GR, DIFL, MAC

27. WAS WELL CORRED No

CASING RECORD (Report all strings set in well)

CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
11-3/4 H-40 ST&C	42#	650	14-3/4	350 Prem Plus	Circulated
8-5/8 KHC & J-55 ST&C	32#	4910	11	1250 Prem Plus	Circulated
5-1/2 CF 95 & P-110 LT&C	17#	12452	7-7/8	1400 Prem 50/50 poz	TOC 6000' per Temp Survey

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT *	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					N/A		

31. PERFORATION RECORD (Interval, size and number)

12225-12240 (.38" 60)

32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
12225-12240	83,000 gals Medallion 3000 with 154,040# 16-30 Interprop

33. PRODUCTION

33.

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
3-22-96		Flowing				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BSL.	GAS—MCF.	WATER—BSL.	GAS-OIL RATIO
3-25-96	24	14/64	→	357	316	30	885
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL.	GAS—MCF.	WATER—BSL.	OIL CREATIVITY-API (CORR.)	
—	860	→				42.0	
						TEST WITNESSED BY	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Sold

35. LIST OF ATTACHMENTS

Logs

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records

SIGNED

TITLE Regulatory Analyst

DATE 3/29/96

* (See Instructions and Spaces for Additional Data on Reverse Side)

Title 18 U.S.C. Section 1001, makes it a crime for any person knowingly and willfully to make to any department or agency of the United States any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

17. SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, test, including depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
	0 1000 4275 4910 6720	1000 4275 4910 6720 12550	Surface Rock, Redbed Salt, Anhydrite Salt, Anhy, Dolomite Sand, Shale Sand, Lime, Sand
Delaware Bone Spring Wolfcamp			

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Delaware Bone Spring Wolfcamp	5104 9269 12333	