

DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

DUPLICATE

(See other instructions on reverse side)

OIL CONSERVATION DIV.
APPROVED
DATE NO. 1004-0137
811 S. 7th St. February 1996
ARTESIA, NM 88210-1995
LC 047269-A

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____

2. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF. EXHAUST ☐ 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 Regulations)
At surface 990' FNL & 990' FWL
At top prod. interval reported below Same
At total depth Same

6. IF INDIAN, ALLOTTEE OR TRIBE NAME _____

7. UNIT AGREEMENT NAME _____

8. FARM OR LEASE NAME, WELL NO.
Sand Tank 7 Federal Com. #1

9. API WELL NO.
30 015 28870

10. FIELD AND POOL OR WILDCAT UNDER
Sand Tank ~~Strawn Morrow~~ Chester

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
Sec 7-18S-30E

12. COUNTY OR PARISH
Eddy

13. STATE
NM

14. PERMIT NO. _____ DATE ISSUED 3-11-96

15. DATE STUDDED 4-5-96

16. DATE T.D. REACHED 5-1-96

17. DATE WHEN READY TO PROD. 5-13-96

18. ELEVATIONS (DF, RKB, RT, CR, ETC.) * 3526' GR

19. ELEV. CASINGHEAD 3526'

20. TOTAL DEPTH, MD & TYD 11835

21. PLUG AND T.D. (MD & TYD) 11739

22. MULTIPLE COMPL. (If Applicable) _____

23. INTERVALS DRILLED BY _____ ROTARY TOOLS _____ CABLE TOOLS _____

24. PRODUCING INTERVAL(S) OF THIS COMPLETION (TOP, BOTTOM, NAME (MD AND TYD) *
11673-11693 (Chester)

25. WAS DIRECTIONAL SURVEY MADE
No

26. TYPE ELECTRIC AND OTHER LOGS RUN
CBIL, CN/ZDL, DLL/MLI, MAC, SL

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#	645	14-3/4	350 sx Prem Plus	Circulated
8-5/8 J-55 ST&C	32#	3955	11	1325 sx Prem Plus	Circulated
5-1/2 CF-95, N-80, & L-80 LT&C	17#	11835	7-7/8	1665 sx Premium	

LINER RECORD					TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-7/8	11694	11694

31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
11673-11693 (.37" 120)		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
		11673-11693	2800 gals 20% Fercheck

33. PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
5-14-96		Flowing				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BSL.	GAS—MCF.	WATER—BSL.	GAS-OIL RATIO
5-14-96	24	14/64	→	150	3452	9	23
FLOW, TUBING PRESS.	CASINO PRESSURE	CALCULATED 24-HOUR RATE	OIL—BSL.	GAS—MCF.	WATER—BSL.	OIL GRAVITY-API (CORR.)	
2300	-	→				42.0	
34. DISPOSITION OF GAS (Bold, used for fuel, vented, etc.)						TEST WITNESSED BY	
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 Betty Gildon TITLE Regulatory Analyst DATE 5/29/96

Carl Seab 5/29/96

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

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

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.
Queen	0	1645	Anhy, Shale
Grayburg	1645	2480	Anhy
San Andres	2480	3100	Anhy, Dolo
San Andres-Bone Sp	3100	3955	Dolomite
Bone Spring	3955	5805	Lime, Chert
Bone Spring	5805	6315	Lime, Dolo
Bone Spring	6315	6855	Sand, Dolo
Bone Spring	6855	7315	Dolomite
Bone Spring	7315	7765	Dolo, Sand, Shale
Bone Spring, Wilfcp	7765	8956	Dolomite
Wolfcamp, Strawn &	8956	10720	Shale, Lime
Atoka	10720	11030	Chert, Lime, Shale
Atoka	11030	11280	Limestone, Sand, Shale, Chert
Atoka, Morrow	11280	11535	Shale, Lime
Morrow, Miss Chester	11535	11835	Shale

38.

GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
Queen	2310	
Grayburg	2682	
San Andres	3168	
Bone Spring	4218	
1st Bone Sp Sd	6616	
2nd Bone Sp Sd	7346	
3rd Bone Sp Sd	8368	
Wolfcamp	8601	
Strawn	10340	
Atoka	10591	
Lower Morrow	11318	
Miss Chester	11669	