

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

other instructions on reverse side

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESER. ☐ OTHER ☐

2. NAME OF OPERATOR
Collins & Ware, Inc.

3. ADDRESS AND TELEPHONE NO.
303 W. Wall, Suite 2200, Midland, Texas 79701 (817) 687-5450

4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)
At surface 1980' FEL & 1980' FSL

At top prod. interval reported below 1980' FEL & 1980' FSL

At total depth 1980' FEL & 1980' FSL

5. LEASE DESIGNATION AND SERIAL NO.
NM0331649 (A)

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME, WELL NO.
Ram Ewe Federal No. 1

9. APIWELL NO.
30-015-27032

10. FIELD AND POOL, OR WILDCAT
Happy Valley

11. SEC. T. R. M., OR BLOCK AND SURVEY OR AREA
Sec. 33, T-22-S, R-26-E

12. COUNTY OR PARISH
Eddy

13. STATE
N.M.

14. PERMIT NO. DATE ISSUED

15. DATE SPUDDED 5/2/93

16. DATE T.D. REACHED 6/3/93

17. DATE COMPL. (Ready to prod.) 7/6/93

18. ELEVATIONS (DF. RKB, RT, GR, ETC.)* 3314.8' GR

19. ELEV. CASINGHEAD NA

20. TOTAL DEPTH, MD & TVD 11,750'

21. PLUG BACK T.D., MD & TVD 11,697'

22. IF MULTIPLE COMPLETIONS, HOW MANY 2

23. INTERVALS DRILLED BY ALL

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME, MD AND TVD 10,998' - 11,171' (Morrow)

25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN CNLDD DLL/MSFL

27. WAS WELL CORRED No

28. CASING RECORD (Report all strings set in well)

29. LINER RECORD

30. TUBING RECORD

31. PERFORATION RECORD (Interval, size and number)

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

33. PRODUCTION

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

35. LIST OF ATTACHMENTS

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

SIGNED *Sheryl A. Jones* TITLE Agent for Collins & Ware, Inc. DATE 7/20/93

TEST WITNESSED BY West Engineering

Well currently shut in waiting on pipeline connection

Logs, Deviation survey, completion sundry notice, Form NMOCDC-122.

*(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.

37. 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):

GEOLOGIC MARKERS

38.

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
	0	471	Anhydrite	Delaware	1750'	1750'
	471	1017	Anhydrite & Salt			
	1017	1659	Lime & Dolomite	Cherry Canyon	2552'	2552'
	1659	7172	Lime, sand and shale			
	7172	8342	Lime	Bone Springs	4990'	4990'
	8342	10,932	Lime, Sand and Shale	Wolfcamp	8910'	8910'
	10,932	11,218	Lime and Chert			
	11,218	11,750	Lime, sand & shale	Strawn	10,128'	10,128'
				Atoka	10,428'	10,428'
				Morrow	10,996'	10,996'
				Morrow Clastics	11,074'	11,074'
				Lower Morrow	11,512'	11,512'