

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPL. E*

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

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

b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ Other ☐

2. NAME OF OPERATOR
Harvey E. Yates Company ✓

3. ADDRESS OF OPERATOR
P.O. Box 1933, Roswell, New Mexico 88202

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

At surface 2200' FNL & 330' FEL

At top prod. interval reported below

At total depth same

14. PERMIT NO. 30-015-25892
DATE ISSUED 3/23/88

RECEIVED

O. C. D.
ARTESIA, OFFICE

AUG 18 '88

5. LEASE DESIGNATION AND SERIAL NO.

LC-029392-B

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Kiowa Federal

9. WELL NO.

#1

10. FIELD AND POOL, OR WILDCAT

Shugart-Delaware

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

Sec. 26, T18S, R31E

12. COUNTY OR PARISH

Eddy

13. STATE

N.M.

15. DATE SPUDDED 7/1/88 16. DATE T.D. REACHED 7/11/88 17. DATE COMPL. (Ready to prod.) N-A

18. ELEVATIONS (OF, RKB, RT, GR, ETC.)* 3675 GL 19. ELEV. CASINGHEAD 3675 GL

20. TOTAL DEPTH, MD & TVD 5626 21. PLUG, BACK T.D., MD & TVD surface 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*

25. WAS DIRECTIONAL SURVEY MADE

26. TYPE ELECTRIC AND OTHER LOGS RUN

27. WAS WELL CORRED

28. WAS WELL CORED

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

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 N.M. Young TITLE Drilling Superintendent DATE 8/10/88

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

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):

FORMATION		TOP		BOTTOM		DESCRIPTION, CONTENTS, ETC.		NAME		TOP	
										MEAS. DEPTH	
										TRUE VERT. DEPTH	
Surf Rx & Red Bed		0		750				Rustler		760	
Salt & Anhy		750		2300				Yates		2340	
Dolo & Sand		2300		3500				7 Rivers		2820	
Sand & Dolo		3500		4100				Bowers		3257	
Dolo & Sand		4100		4650				Queen		3500	
Sand		4650		5626				Penrose		3737	
								Grayburg		4138	
								Delaware		4652	
								TD		5626	