

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

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

5. LEASE DESIGNATION AND SERIAL NO.

NM01119

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. IF APPLICABLE, FOR LEASE NAME, WELL NO.

Yates C Fed., Riggs #7

9. API WELL NO.

3001567100

10. FIELD AND POOL, OR WILDCAT

Cedar Hills Yates/7 River

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

Sec. 5, T21S, R27E, NMPM

12. COUNTY OR PARISH

Eddy

13. STATE

NM

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

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

b. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REMVR. ☐ Other RECEIVED

2. NAME OF OPERATOR

Bill Taylor ✓

3. ADDRESS AND TELEPHONE NO.

1106 N. Country Club, Carlsbad NM, 505-887-2570

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

At surface 4122' FNL & 330' FEL

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED

6/21/91

16. DATE T.D. REACHED

5/14/92

17. DATE COMPL. (Ready to prod.)

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

3231' GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

698'

21. PLUG BACK T.D., MD & TVD

22. IF MULTIPLE COMPL., HOW MANY*

23. INTERVALS DRILLED BY

ROTARY TOOLS

CABLE TOOLS

0'-698'

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

Disposal Interval: Yates, 573'-698'

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

None: Cable Tool Samples Used

27. WAS WELL CORRED

No

28. 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
8 5/8", K-55	32#	398'	12 1/4"	Cemented to Surface	Post ID-2
5 1/2", K-55	15.5#	527'	7 7/8"	Cemented to Surface	6-5-92
Tubing/Packer/Disposal Equipment to be installed in future.					comp + BK

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)

31. PERFORATION RECORD (Interval, size and number)

Open Hole

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED

33.* PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in) Waiting Equip.	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD →	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE →	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	

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

TEST WITNESSED BY

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 Bill Taylor

TITLE Operator

DATE 5/26/1992

*(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 or to submit any false, fictitious or fraudulent documents.

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):

38.

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
	0'	13'	Sand, Sandy Caliche, & Gyp			
	13'	100'	Red Clays with Gyp			
	100'	109'	Dolomite			
	109'	222'	Clay & Gyp			
	222'	262'	Anhydrite, Clay, & Gyp			
	262'	316'	Gyp Water @ 225'			
	316'	407'	Dolomites with Sand/Gyp Layers			
	407'	698'	Gyp Waters @ 293' & 301'			
			Shale/Dolomite Layers			
			Layers lime/Dolomite & Sands			
			Smell Gas @ 409', no pressure or porosity			
			Sulphur Waters @ 573' & 678'			
				YATES		407'