

Form 1000-1
(November 1983)
(formerly 9-330)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

(See instructions on reverse side)

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

Artesia, NM 88210

5. LEASE DESIGNATION AND SERIAL NO.

NM 82904

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

Adeline ALN Federal

9. WELL NO.

8

10. FIELD AND FOOT OR WILDCAT

Wildcat Delaware

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

Unit H, Sec. 6-T24S-R31E

12. COUNTY OR PARISH
Eddy

13. STATE
NM

1a. TYPE OF WELL:

OIL WELL ☒ GAS WELL ☐ DRY ☐ Other ☐

b. TYPE OF COMPLETION:

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

2. NAME OF OPERATOR

YATES PETROLEUM CORPORATION (505) 748-1471

3. ADDRESS OF OPERATOR

105 South 4th St., Artesia, NM 88210

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

At surface 1980' FNL & 660' FEL, Sec. 6-24S-31E

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

API #30-015-27249

15. DATE STUDDED

2-12-93

16. DATE T.D. REACHED

2-27-93

17. DATE COMPL. (Ready to prod.)

3-23-93

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

3426' GR

19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD

8110'

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

8050'

22. IF MULTIPLE COMPLETIONS, HOW MANY*

ACCEPTED FOR RECORD

5 1993

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

7807-7990'; 7842-7845' Delaware

25. WAS DIRECTIONAL SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

CNL/LDT; DLL

27. WAS WELL CORED

No

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
20"		40'	26"	Redi-Mix	
13-3/8"	54.5#	512'	17 1/2"	500 sx - circulated	
8-5/8"	32#	4025'	11"	1775 sx - circulated	
5-1/2"	15.5-17#	8110'	7-7/8"	840 sx - circulated-DV	tool @6636'

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-7/8"	7500'	

31. PERFORATION RECORD (Interval, size and number)

7807-7990' w/15 - .42" holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
7807-7990'	w/4000g. 7 1/2% acid. SF w/57500g. 35# XL + 11500# 20/40 sd.

33. PRODUCTION

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
3-9-93		Pumping				Producing	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
3-23-93	24	2"	→	90	67	197	744
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
60	60	→	90	67	197	38° (est)	

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

Sold - connected to pipeline 3-9-93.

TEST WITNESSED BY

Ed Perry

35. LIST OF ATTACHMENTS

Deviation Survey, logs

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

SIGNED

TITLE

Production Supervisor

DATE

3-25-93

*(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.

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):

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FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
				NAME	TOP MEAS. DEPTH	TRUE VERT. DEPTH
				Rustler T. Salt B. Salt Delaware Cherry Canyon Brushy Canyon Bone Springs	538 904 3920 4144 5132 6852 8026	