(November 1983)
(formerly 9-330)

UNITED STATES OIL CONSERVATION DIVISION STATE*
DEPARTMENT OF THE INTERIOR Drawer DD Artesia, NM 88210
BUREAU OF LAND MANAGEMENT

(See other instructions on reverse side)

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

5. LEASE DESIGNATION AND SERIAL NO.: NM-56350

6. IF INDIAN, ALLOTTEE OR TRIBE NAME:

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

7. UNIT AGREEMENT NAME:

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

8. FARM OR LEASE NAME: Lowe Staple AMR Federal Com

2. NAME OF OPERATOR: YATES PETROLEUM CORPORATION (505) 748-1471

9. WELL NO.: 1

3. ADDRESS OF OPERATOR: 105 South 4th St., Artesia, NM 88210

RECEIVED JUL 7 1993 O. C. D. ARTESIA, OFFICE

10. FIELD AND POOL, OR WILDCAT: ~~Undesignated~~ Indian Basin Morrow ~~Wildcat Morrow~~

4. LOCATION OF WELL (*Report location clearly and in accordance with any State requirements*)*
At surface 1650' FSL & 2310' FWL
At top prod. interval reported below
At total depth

11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA: Section 22-T21S-R24E

14. PERMIT NO.	DATE ISSUED	12. COUNTY OR PARISH	13. STATE
		Eddy	NM

15. DATE SPUDDED	16. DATE T.D. REACHED	17. DATE COMPL. (*Ready to prod.*)	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*	19. ELEV. CASINGHEAD
Re-entry 6-10-93	6-13-93	6-24-93	3679'	

20. TOTAL DEPTH, MD & TVD	21. PLUG, BACK T.D., MD & TVD	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY	ROTARY TOOLS	CABLE TOOLS
9900'	9857'		→	Pulling Unit	

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*: 9565-9604' Morrow

25. WAS DIRECTIONAL SURVEY MADE: No

26. TYPE ELECTRIC AND OTHER LOGS RUN: CNL/LDC & 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
13-3/8"	48#	361'	17-1/2"	In place	
9-5/8"	36#	3163'	12-1/4"	In place	
7"	26#	9899'	8-3/4"	700 sacks	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)

30. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-7/8"	9456'	9466'

31. PERFORATION RECORD (*Interval, size and number*): 9565-9604' w/39 .42" holes

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

DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
9565-9604'	Acidized w/2500 gallons 7-1/2% Morflow acid, 1000 scf/bbl N2 & ball sealers. Frac'd w/35000 gallons 70% quality binary foam & 22400# 20-40 tempered dual coat sd.

33.* PRODUCTION

DATE FIRST PRODUCTION	PRODUCTION METHOD (*Flowing, gas lift, pumping—size and type of pump*)	WELL STATUS (*Producing or shut-in*)
6-24-93	Flowing	SIWOPLC

DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD →	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
6-28-93	24	3/8"	→	----	1000	-----	N/A

FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE →	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)
300	packer	→	-----	1000	-----	N/A

34. DISPOSITION OF GAS (*Sold, used for fuel, vented, etc.*): Gas will be sold when pipeline available

TEST WITNESSED BY: Jim Krogman

35. LIST OF ATTACHMENTS: Logs (Note: Logs sent in with 1st completion)

ACCEPTED FOR RECORD
(ORIG. SGD.) DAVID R. GLASS
JUL 2 1993
CARLSBAD, NEW MEXICO

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

SIGNED Rusty Klein TITLE Production Clerk DATE June 29, 1993

*(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.

7. 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.

38. GEOLOGIC MARKERS

NAME	TOP	
	MEAS. DEPTH	TRUE VERT. DEPTH
REFER TO ORIGINAL COMPLETION		