

LOCATION
AMENDED

UNITED STATES

N.M.O.C.D. COPY

SUBMIT IN DUPLICATE

DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEYForm approved.
Budget Bureau No. 42-R355.5.Underin-
ations on
Reverse side)

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

5. LEASE DESIGNATION AND SERIAL NO.

NM-13979

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

DeKalb PG Federal

9. WELL NO.

1

10. FIELD AND POOL, OR WILDCAT

Bitter Lakes San Andres

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

Unit N, Sec. 13-10S-25E

12. COUNTY OR
PARISH

Chaves

13. STATE

NM

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ Other REENTRY ☒b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVR. ☐ Other MAY 13 1981

2. NAME OF OPERATOR

Yates Petroleum Corporation

3. ADDRESS OF OPERATOR

207 South 4th St., Artesia, NM 88210

O. C. D.
ARTESIA, OFFICE

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

At surface 660' FSL & 1980' FWL

At top prod. interval reported below

At total depth

14. PERMIT NO.

DATE ISSUED

15. DATE SPUDDED 3-19-81 16. DATE T.D. REACHED 3-23-81 17. DATE COMPL. (Ready to prod.) 4-13-81 18. ELEVATIONS (DF, REB, RT, GR, ETC.)* 3721' GR 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 5660' 21. PLUG, BACK T.D., MD & TVD 1279' 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY Service Unit ROTARY TOOLS CABLE TOOLS

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

Open Hole - 1200-1279' - San Andres

25. WAS DIRECTIONAL
SURVEY MADE

No

26. TYPE ELECTRIC AND OTHER LOGS RUN

27. WAS WELL CORED

No

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

CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD	AMOUNT PULLED
9-5/8"		765'	existing csg	385	
5-1/2" liner		750-1200'	existing csg	100	

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
	ACCEPTED FOR RECORD				2-7/8"	1213'	
	ROGER A. CHAPMAN						

31. PERFORATION RECORD (Interval, size and number)

MAY 5 1981

U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO

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

DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED

APR 29 1981

33.* PRODUCTION

DATE FIRST PRODUCTION 4-13-81 PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping WELL STATUS (Producing or shut-in) Producing

DATE OF TEST 4-15-81 HOURS TESTED 24 CHOKE SIZE - PROD'N. FOR TEST PERIOD OIL—BBL. 5 GAS—MCF. TSTM WATER—BBL. 10 GAS-OIL RATIO

FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE OIL—BBL. 5 GAS—MCF. TSTM WATER—BBL. 10 OIL GRAVITY-API (CORR.)

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

Vented

TEST WITNESSED BY

Joe Braswell

35. LIST OF ATTACHMENTS

None

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

SIGNED

[Signature]

TITLE Engineering Secretary

DATE 4-16-81

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