

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SUBMIT IN DUPLICATE

(See oil & gas
instructions on
reverse side)Form approved.
Budget Bureau No. 42-R355.5.

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
Yates Petroleum Corporation ✓3. ADDRESS OF OPERATOR
207 South 4th St., Artesia, NM 882104. LOCATION OF WELL (Report location clearly and in accordance with any title requirements)
At surface 660 FNL & 1850 FWL, Sec. 26-5S-24E

At top prod. interval reported below

At total depth

14. PERMIT NO. OIL & GAS
U.S. GEOLOGICAL SURVEY
ROSWELL, NEW MEXICO12. COUNTY OR PARISH
Chaves
13. STATE
NM

15. DATE SPUDDED 12-11-81 16. DATE T.D. REACHED 12-21-81 17. DATE COMPL. (Ready to prod.) 1-7-82 18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 3944.4' GR 19. ELEV. CASINGHEAD

20. TOTAL DEPTH, MD & TVD 4250' 21. PLUG, BACK T.D., MD & TVD 4070' 22. IF MULTIPLE COMPL., HOW MANY* 23. INTERVALS DRILLED BY 0-4250' ROTARY TOOLS CABLE TOOLS

24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 3699-3869' Abo 25. WAS DIRECTIONAL SURVEY MADE No

26. TYPE ELECTRIC AND OTHER LOGS RUN CNL/FDC; 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
10-3/4"	40.5#	945'	14-3/4"	700	
4-1/2"	9.5#	4250'	7-7/8"	350	

29. LINER RECORD					30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	3786'	-

81. PERFORATION RECORD (Interval, size and number)		82. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3699-3869' w/13 .40" holes		3699-3869'	w/2500 g. 7½" Spearhead acid plus ball sealers. SF w/40000 gel KCL wtr, 10000 g. CO2, 85000# sd.

33.* PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)				WELL STATUS (Producing or shut-in)	
1-7-82		Flowing				SIWOPLC	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO
1-7-82	2	3/4"	→	-	175	-	-
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
130	-	→	-	-2100	-	-	

34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Vented - Will be sold: ROGER A. CHAPMAN TEST WITNESSED BY Bill Hansen

35. LIST OF ATTACHMENTS Deviation Survey JAN 12 1981

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

SIGNED _____ TITLE Secretary DATE 1-8-82

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

INSTRUCTIONS

General: This form is designed for submitting a complete and correct well completion report and log on all types of lands and leases to either a Federal agency or a State agency, or both, pursuant to applicable Federal and/or State laws and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office. See instructions on items 22 and 24, and 33, below regarding separate reports for separate completions.

If not filed prior to the time this summary record is submitted, copies of all currently available logs (drillers, geologists, sample and core analysis, all types electric, etc.), formation and pressure tests, and directional surveys, to the extent required by applicable Federal and/or State laws and regulations. All attachments should be listed on this form, see item 35.

Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. Consult local State or Federal office for specific instructions.

Item 18: Indicate which elevation is used as reference (where not otherwise shown) for depth measurements given in other spaces on this form and in any attachments.

Items 22 and 24: If this well is completed for separate production from more than one interval zone (multiple completion), so state in item 22, and in item 24 show the producing interval, or intervals, top(s), bottom(s) and name(s) (if any) for only the interval reported in item 33. Submit a separate report (page) on this form, adequately identified, for each additional interval to be separately produced, showing the additional data pertinent to such interval.

Item 29: "Sacks Cement": Attached supplemental records for this well should show the details of any multiple stage cementing and the location of the cementing tool.

Item 33: Submit a separate completion report on this form for each interval to be separately produced. (See instruction for items 22 and 24 above.)

37. SUMMARY OF POROUS ZONES:		38. GEOLOGIC MARKERS	
FORMATION	TOP	NAME	MEAS. DEPTH
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		TRUE VERT. DEPTH	
		San Andres	638
		Glorieta	1590
		Abo	3649

Collier Drilling Corp.

DEC 28 1981

WELL NAME AND NUMBER Everette O. O. Federal #3 /
LOCATION Section 26, T-5-S, R-24-E, - 660 FNL & 1850 FWT
OPERATOR Yates Petroleum Corporation, 207 South Fourth, Artesia, New Mexico 88210

O. C. D.
ARTESIA, OFFICE

The undersigned hereby certifies that he/she is an authorized representative of Collier Drilling Corp. and that the following information as set forth by the drillers for Collier Drilling Corp. on their Survey of Directional Drilling is true and correct to the best of his/her information and belief.

DISC NO.	DATE	DEPTH	DRIFT	DRILLER
1	12/12/81	511'	1/2°	R. D. Watkins
2	12/14/81	945'	1°	R. D. Watkins
3	12/15/81	1455'	1°	Kevin Huseman
4	12/16/81	1965'	1°	G. L. Sutton
5	12/16/81	2475'	1°	Kevin Huseman
6	12/17/81	2984'	1°	G. L. Sutton
7	12/18/81	3490'	1 1/2°	R. D. Watkins
8	12/20/81	4150'	1°	Kevin Huseman

By Samuel P. Collier
Title President

Subscribed and sworn to before me this 23rd day of December, 1981

March 31, 1982
My commission expires

Colin G. Mabe
Notary Public

