

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENTN.M. DIVISION
1301 W. Grand Avenue
Artesia, NM 88210

FORM APPROVED

OMB NO. 1004-0137

Expires: February 28, 1995

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____		5. LEASE DESIGNATION AND SERIAL NO. NM-71747			
b. TYPE OF COMPLETION NEW WELL ☒ WORKOVER ☐ DEEPEN ☐ PLUG BACK ☐ DIFF RESVR. ☐ Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME N/A			
2. NAME OF OPERATOR Yates Petroleum Corporation		7. UNIT AGREEMENT NAME N/A			
3. ADDRESS AND TELEPHONE NO. 105 South Fourth St. - Artesia, NM 88210 505-748-1471		8. FARM OR LEASE NAME, WELL NO. Leontodon ASH Fed Com #1			
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface 900' FSL and 1980' FEL At top prod. Interval reported below At total depth		9. API WELL NO. 30-005-63324			
14. PERMIT NO. ARMANDO A. LOPEZ PETROLEUM ENGINEER		10. FIELD AND POOL, OR WILDCAT Foor Ranch Wolfcamp			
15. DATE SPUDDED RH - 12/30/00 RT - 1/1/01		11. SEC., T., R., M., OR BLOCK & SURVEY OR AREA Section 10 T9S-R26E			
16. DATE T.D. REACHED 1/21/01		12. CO. OR PARISH Chaves			
17. DATE COMPL. (Ready to prod.) 2/23/01		13. STATE NM			
18. ELEVATIONS (OF, RKB, RT, GR, ETC.) 3826' GR		19. ELEV. CASHINGHEAD			
20. TOTAL DEPTH, MD & TVD 6508'		21. PLUG BACK T.D., MD & TVD 6259'			
22. IF MULTIPLE COMPL. 2		23. INTERVALS DRILLED BY ROTARY TOOLS 40-6508'			
24. PRODUCTION INTERVAL(S) OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD) 5480-5494' Wolfcamp (Note: Dually completed. Separate completion report filed for the Foor Ranch Pre-Permian)		25. WAS DIRECTIONAL SURVEY MADE No			
26. TYPE ELECTRIC AND OTHER LOGS RUN		27. WAS WELL CORED 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
16"		40'	26"	cement to surface	
8-5/8"	24#	1142'	12-1/4"	600 sxs circ	
5-1/2"	15.5#	6508'	7-7/8"	600 sxs	
29. LINER RECORD				30. TUBING RECORD	
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT	SIZE	DEPTH SET (MD)
				None	None
31. PERFORATION RECORD (Interval, size and number)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
5480-5494' 30 holes .42" holes				DEPTH INTERVAL (MD)	
				5480-5494'	
				AMOUNT AND KIND OF MATERIAL USED	
				1400 gals 15% IC HCL	
33. PRODUCTION					
DATE FIRST PRODUCTION 3/16/01		PRODUCTIVE METHOD (Flowing, gas lift, pumping-size and type of pump) Flowing		WELL STATUS (Producing or shut-in) Producing	
DATE OF TEST 3/16/01	HOURS TESTED 24	CHOKE SIZE 24/64"	PROD'N. FOR TEST PERIOD →	OIL-BBL 0	GAS-MCF 86
FLOW TBG PRESS.	CASING PRESS 213#	CALCULATED 24-HR RATE →		OIL-BBL 0	GAS-MCF 86
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold				TEST WITNESSED BY Tom Benedict	
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

TITLE **Engineering Technician**

DATE

1/17/02

*(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
any false, fictitious or fraudulent statements or representations as to any matter within its jurisdiction.

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):

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FORMATION		TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	MEAS. DEPTH	TRUE VERT. DEPTH
					San Andres	1040'	
					Glorieta	2136'	
					Yeso	2254'	
					Tubb	3690'	
					Abo	4457'	
					Wolfcamp	5120'	
					Cisco	5714'	
					Penn Clastics	5806'	
					Miss	5994'	
					Ordovician	6085'	
					Basement - Granite	6372'	

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