

(November 1983)
(formerly 9-330)

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE

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

N.M. Oil Cons. Division
811 S. 1st Street
Artesia, NM 88210

SIGNATURE AND SERIAL NO.

NM-14118

INDIAN, ALLOTTEE OR TRIBE NAME

WELL COMPLETION OR RECOMPLETION REPORT AND LOG

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other _____		7. UNIT AGREEMENT NAME	
b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESR. ☒ Other <u>Recompletion</u>		8. FARM OR LEASE NAME <u>Allison CQ Federal</u>	
2. NAME OF OPERATOR <u>YATES PETROLEUM CORPORATION</u> (505) 748-1471		9. WELL NO. <u>7</u>	
3. ADDRESS OF OPERATOR <u>105 South 4th St., Artesia, NM 88210</u>		10. FIELD AND POOL, OR WILDCAT <u>Hoag Tank Atoka</u>	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface <u>1980' FNL & 660' FWL (Unit E, SWNW)</u> At top prod. interval reported below At total depth		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA <u>Section 23-T19S-R24E</u>	
14. PERMIT NO. <u>API 30-015-23778</u>		12. COUNTY OR PARISH <u>Eddy</u>	
15. DATE SHUTDOW <u>Recompletion 9-7-99</u>		13. STATE <u>NM</u>	
16. DATE T.D. REACHED <u>9-10-99</u>		18. ELEVATIONS (DF, RKB, RT, GE, ETC.)* <u>3648' GR</u>	
17. DATE COMPL. (Ready to prod.) <u>9-10-99</u>		19. ELEV. CASINGHEAD	
20. TOTAL DEPTH, MD & TVD <u>9985'</u>		21. PLUG, BACK T.D., MD & TVD <u>8700'</u>	
22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY <u>Pulling Unit</u>	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* <u>8475-8547' Atoka</u>		25. WAS DIRECTIONAL SURVEY MADE <u>No</u>	
26. TYPE ELECTRIC AND OTHER LOGS RUN <u>None on recompletion</u>		27. WAS WELL CORED <u>No</u>	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
13-3/8"	54.5#	350'	17-1/2"
8-5/8"	24#	1056'	12-1/4"
5-1/2"	17#	9985'	7-7/8"
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"
			8402'
			8411'
31. PERFORATION RECORD (Interval, size and number) <u>8475-8547' w/56 .42" holes</u>		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
		DEPTH INTERVAL (MD)	
		AMOUNT AND KIND OF MATERIAL USED	
		8475-8547'	
		Acidized w/1500 gals 7-1/2%	
		Morrow HCL acid w/methanol &	
		1000 scf/bbl N2 & ball sealers	
33.* PRODUCTION			
DATE FIRST PRODUCTION <u>9-20-99</u>		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) <u>Flowing</u>	
WELL STATUS (Producing or shut-in) <u>Producing</u>			
DATE OF TEST <u>9-29-99</u>	HOURS TESTED <u>24</u>	CHOKE SIZE <u>7/64"</u>	PROD'N. FOR TEST PERIOD <u>72</u>
OIL—BBL. <u>330#</u>	GAS—MCF. <u>Packer</u>	WATER—BBL. <u>330#</u>	GAS-OIL RATIO <u>72</u>
FLOW. TUBING PRESS. <u>330#</u>	CASING PRESSURE <u>Packer</u>	CALCULATED 24-HOUR RATE <u>330#</u>	OIL GRAVITY-API (CORR.)
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) <u>Sold</u>		TEST WITNESSED BY <u>Johnny Blount</u>	
35. LIST OF ATTACHMENTS <u>None on recompletion</u>			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED <u>Rusty Klein</u>		TITLE <u>Operations Technician</u>	
DATE <u>Oct. 25, 1999</u>			

*(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.

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, flowing and shut-in pressures, and recoveries):

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TOP TRUE VERT. DEPTH
				REFER TO ORIGINAL COMPLETION		

SLM
ROSWELL
NM

007 26 39

RECEIVED