

OCD-ARTESIA H0385

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

WELL COMPLETION OR RECOMPLETION REPORT AND LOG *

1a. TYPE OF WELL: OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> DRY <input type="checkbox"/> Other _____		5. LEASE DESIGNATION AND SERIAL NO. LC-030176-A	
b. TYPE OF COMPLETION: NEW WELL <input checked="" type="checkbox"/> WORK OVER <input type="checkbox"/> DEEP-EN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> DIFF. ENVIR. <input type="checkbox"/> Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME Rhodes Federal Unit	
2. NAME OF OPERATOR Gruy Petroleum Management Co.		7. UNIT AGREEMENT NAME Rhodes Federal Unit	
3. ADDRESS AND TELEPHONE NO. P O Box 140907 Irving Tx. 75014-0907		8. FARM OR LEASE NAME, WELL NO. Rhodes Federal Unit No. 98	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 660' FNL & 1650' FEL At top prod. interval reported below 660' FNL & 1650' FEL At total depth 660' FNL & 1650' FEL		9. API WELL NO. 30-025-37514	
14. PERMIT NO. _____ DATE ISSUED _____		10. FIELD AND POOL, OR WILDCAT Rhodes; Yates-7 Rivers (Gas)	
15. DATE SPUDDED 11-21-05		11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA Sec. 9-T26S-R37E	
16. DATE T.D. REACHED 11-27-05		12. COUNTY OR PARISH Eddy	
17. DATE COMPL. (Ready to prod.) 12-24-05		13. STATE NM	
18. ELEVATIONS (DF, RKB, RT, OR, ETC.)* 2980' GR		19. ELEV. CASINGHEAD	
20. TOTAL DEPTH, MD & TVD 3377'		21. PLUG, BACK T.D., MD & TVD 3278'	
22. IF MULTIPLE COMPL., HOW MANY* →		23. INTERVALS DRILLED BY →	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Rhodes; Yates-7 Rivers (Gas)		25. WAS DIRECTIONAL SURVEY MADE Yes	
26. TYPE ELECTRIC AND OTHER LOGS RUN Neutron, Laterolog, Sonic, CBL		27. WAS WELL CORRED No	
28. CASING RECORD (Report all strings set in well)			
CASING SIZE/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
8-5/8" J-55	24#	1030'	12-1/4"
5-1/2" J-55	15.5#	3377'	7-7/8"
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
2-3/8"	2956'		
31. PERFORATION RECORD (Interval, size and number) 2724' - 2944' 3 SPF 36 Holes			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
2724' - 2944'		1500 gal 15% NeFe HCl, 55 RCN 1.3 gr balls	
2724' - 2944'		82061 gal 70-55 Q CO2 foam Water, 15000# 20/40	
		Brady Sand, 36000# 12/20 Brady Sand, 100000# 8/16	
		Brady Sand	
33. PRODUCTION			
DATE FIRST PRODUCTION 12-29-05		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Pumping - 2" X 1.25" X 12' RHBC (loose fit -7)	
DATE OF TEST 01-27-06		WELL STATUS (Producing or shut-in) Producing	
HOURS TESTED 24	CHOKE SIZE wo	PROD'N. FOR TEST PERIOD →	
01-27-06	24	0	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE →	
100	28	0	
34. DISPOSAL OF GAS (Hold, used for fuel, vented, etc.) Sold			
35. LIST OF ATTACHMENTS Electric logs and Inclination Summary, RFU #95 & RFU #96 are shut in pending Written Order for Simultaneous Dedication			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED <u>Natalie Kueger</u>		TITLE <u>Reg Tech</u>	
DATE <u>02-09-06</u>		DATE <u>02-09-06</u>	
		PETROLEUM ENGINEER	

*(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, time tool open, flowing and shut-in pressures, and recoveries):

38.

GEOLOGIC MARKERS

FORMATION	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Tansil	2512					
Yates	2664					
7 Rivers	2984					
Queen	3290					