

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE
N.M. Oil Cons. Division
P.O. Box 1980
Hobbs, NM 88241

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

WELL COMPLETION OR RECOMPLETION REPORT AND LOGS

1a. TYPE OF WELL: OIL WELL ☒ GAS WELL ☐ DRY ☐ OTHER ☐		2. NAME OF OPERATOR PLAINS PETROLEUM OPERATING COMPANY		3. ADDRESS OF OPERATOR 415 W. Wall, Suite 1000, Midland, TX 79701 915/683-4434		4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements): At surface I 1650' FSL & 800' FEL At top prod. interval reported below At total depth API #30-025-33475		5. LEASE DESIGNATION AND SERIAL NO. NM LC064118		6. IF INDIAN, ALLOTTEE OR TRIBE NAME		7. UNIT AGREEMENT NAME		8. FARM OR LEASE NAME E. C. HILL "B" FEDERAL		9. WELL NO. 15		10. FIELD AND POOL OR WILDCAT Teague Blinebry		11. SEC., T., R., M. OR BLOCK AND SURVEY OR AREA Sec. 34, T23S, R37E		12. COUNTY OR PARISH LEA		13. STATE NM			
13. DATE SPUDDED 6-20-96		16. DATE T.D. REACHED 6-29-96		17. DATE COMPL. (Ready to prod.) 7-11-91		18. ELEVATIONS (OF, RKB, AT, GR, ETC.) Gr 3263'		19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 5975'		21. PLUG. BACK T.D., MD & TVD 5883'		22. IF MULTIPLE COMPL. HOW MANY*		23. INTERVALS DRILLED BY →		24. ROTARY TOOLS 5975'		25. CABLE TOOLS		26. PRODUCING INTERVAL(S). OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 5262'-5513' Blinebry		27. WAS DIRECTIONAL SURVEY MADE		28. 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																	
8-5/8"		24#		1180'		12-3/4"		630 sx Prem Plus		Circ 106 sx		surf															
5-1/2"		14 & 15.5#		5968'		7-7/8"		410 sx Prem 50:50		Circ 105 sx																	
								1310 sx Prem Plus		Circ 150 sx		surf															
30. LINER RECORD																											
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		31. TUBING RECORD		SIZE		DEPTH SET (MD)		PACKER SET (MD)											
										2-3/8"		5152'		5155'													
32. PERFORATION RECORD (Interval, size and number)																											
5262'-94', 5303'-76', 5511'-13' 40 holes																											
33. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.																											
DEPTH INTERVAL (MD)																											
5262-5513'																											
AMOUNT AND KIND OF MATERIAL USED																											
6000 gal 15% NEFE HCl & 60 ball seal																											
Frac w/65.743 gal Delta Frac &																											
134,000# 16/30 Ottawa Sd, flush w/																											
1011 gal																											
34. PRODUCTION																											
DATE FIRST PRODUCTION 7-11-96		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing										WELL STATUS (Producing or shut-in) Producing															
DATE OF TEST 7-19-96		HOURS TESTED 24		CHOKE SIZE 64/64"		PROD'N. FOR TEST PERIOD →		OIL—BBL 35		GAS—MCF 250		WATER—BBL 318		GAS-OIL RATIO 7143													
FLOW. TUBING PRESS. 120		CASING PRESSURE		CALCULATED 24-HOUR RATE →		OIL—BBL		GAS—MCF		WATER—BBL		OIL GRAVITY-APR (CORR.) 38.6°															
35. COMPOSITION OF GAS (Sold, used for fuel, vented, etc.) Sold																											
36. LIST OF ATTACHMENTS Inclination Report, logs																											
37. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records																											
SIGNED Bonnie Hubbard		TITLE Administrative Assistant										DATE 7-26-96															

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

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
Queen	3272'		Gray fine grain sand			
Penrose	3406'		Gray fine grain sand			
San Andres	3818'		Tan to brown medium crystalline Dolomite			
Glorieta	4922'		Fine grain light gray Sandstone			
Paddock	5038'		Cream colored crystalline Dolomite			
Blinebry	5282'		Tan to brown fine to medium Dolomite			
Tubb	5940'		Fine grain tan to gray Sandstone			

1919-1920