

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)

Form approved.
Budget Bureau No. 1C74-0137
Expires August 31, 1985

WELL COMPLETION OR RECOMPLETION REPORT AND LOG*

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☐ DRY ☐ Other _____				5. LEASE DESIGNATION AND SERIAL NO. SE-79004 SF-079004							
b. TYPE OF COMPLETION: NEW WELL ☐ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. REVR. ☐ Other _____				6. IF INDIAN, ALLOTTEE OR TRIBE NAME 18:15							
2. NAME OF OPERATOR Phillips Petroleum Company				7. UNIT AGREEMENT NAME San Juan 32-8 Unit							
3. ADDRESS OF OPERATOR 300 W. Arrington, Suite 200, Farmington, NM 87401				8. FARM OR LEASE NAME							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface Unit M, 1058' FSL & 905' FWL At top prod. interval reported below Same as above At total depth Same as above				9. WELL NO. 221							
14. PERMIT NO. 30-045-27920				DATE ISSUED 6-26-90		12. COUNTY OR PARISH San Juan		13. STATE NM			
15. DATE SPUDDED 8-2-90		16. DATE T.D. REACHED 8-14-90		17. DATE COMPL. (Ready to prod.) Perf'd 8-25-90		18. ELEVATIONS (DF, RKB, RT, OR, ETC.)* 6664' GL		19. ELEV. CASINGHEAD			
20. TOTAL DEPTH, MD & TVD 3554'		21. PLUG, SACK T.D., MD & TVD 3553'		22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY →		ROTARY TOOLS X			
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 3358'-3550' Fruitland								25. WAS DIRECTIONAL SURVEY MADE No			
26. TYPE ELECTRIC AND OTHER LOGS RUN GR/CCL								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	
9-5/8"		36#, K-55		281.48'		12-1/4"		250 SX C1 @-Circ 137		SX	
7"		23#, J-55		3316.19'		8-3/4"		650 SX C1 G-Circ 129		SX	
29. LINER RECORD										30. TUBING RECORD	
SIZE		TOP (MD)		BOTTOM (MD)		SACKS CEMENT*		SCREEN (MD)		SIZE	
5-1/2"		3227'		3553 KB		none				2-7/8" ExpCk @ 3528' KB	
										6.5#, J-55	
31. PERFORATION RECORD (Interval, size and number) Perf'd w/4 spf (.75 diam) 3540'-3550'; 3526'-3536'; 3484'-3492'; 3466'-3480'; 3414'-3416'; 3358'-3360'. (total 184 shots)						32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC. DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED					
33. PRODUCTION											
DATE FIRST PRODUCTION SI		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump) Flowing				WELL STATUS (Producing or shut-in) SI					
DATE OF TEST 8-24-90		HOURS TESTED 1		CHOKED SIZE 2"		PROD'N. FOR TEST PERIOD OIL—BSL. 2326		WATER—BSL. 15		GAS—BSL. 15	
FLOW. TUBING PRSS. SI 500		CASING PRESSURE SI 1070		CALCULATED 24-HOUR RATE →		OIL GRAVITY, API (CORR.)		WATER GRAVITY, API (CORR.)		GAS GRAVITY, API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) Waiting on Connection						35. LIST OF ATTACHMENTS OIL CON. DIV. DIST. 3 BY 227 SEP 25 1990 Gene Jevne FARMINGTON RESOURCE AREA					
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records SIGNED R.A. Allred TITLE Drilling Supervisor DATE 9-12-90											

*(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	MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	2223'	2397'	Sandstone			
Kirtland	2397'	3257'	Sandstone & Shale			
Fruitland	3257'	3355'	Sandstone, Coal & Shale			
FruitlandCoal	3355'	3545'	Coal & Shale			
PC	3547' 3564'		Sandstone			

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GEOLOGIC MARKERS

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