

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. SF-078740	
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. REMVR. <input type="checkbox"/> Other _____		6. IF INDIAN, ALLOTTEE OR TRIBE NAME	
2. NAME OF OPERATOR Phillips Petroleum Company		7. UNIT AGREEMENT NAME San Juan 30-5 Unit	
3. ADDRESS AND TELEPHONE NO. 5525 Hwy. 64, NBU 3004, Farmington, NM 87401 (505) 599-454		8. FARM OR LEASE NAME, WELL NO. San Juan 30-5 Unit # 216R	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements) At surface Unit L, 2492' FSL & 681' FWL At top prod. interval reported below same as above At total depth same as above		9. API WELL NO. 30-039-25318	
14. PERMIT NO. _____ DATE ISSUED _____		10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal	
15. DATE SPUDDED 9-9-93		11. SEC. T. R. M., OR BLOCK AND SURVEY OR AREA Section 20, T-30-N, R-5-W	
16. DATE T.D. REACHED 11-27-93		12. COUNTY OR PARISH Rio Arriba	
17. DATE COMPL. (Ready to prod.) 12-15-93		13. STATE N.M.	
18. ELEVATIONS (DF, RKB, RT, GR, ETC.) 6397 (Unprepared GL)		19. ELEV. CASINGHEAD	
20. TOTAL DEPTH, MD & TVD 3225'		21. PLUG, BACK T.D., MD & TVD 3221'	
22. IF MULTIPLE COMPL., HOW MANY?		23. INTERVALS DRILLED BY →	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* Basin Fruitland Coal Intervals 3091-99', 3123-64', 3205-14'. 4 spf and 232 holes		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/GRADE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE
9-5/8"	36#, N-80	309'	12-1/4"
7"	23#, J-55	3055'	8-3/4"
TOP OF CEMENT, CEMENTING RECORD		AMOUNT PULLED	
250 sx C1 B		C1B-119 bbls to pit	
600 sx 65:35 POZ & 150 sx			
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*
5-1/2"	2958'	3222'	none
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
3-1/2"	3062'	no	
31. PERFORATION RECORD (Interval, size and number) Basin Fruitland Coal Intervals 3091-99' 3123-64' 3205-14' 4 spf and 232 holes			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
none			
33. PRODUCTION			
DATE FIRST PRODUCTION SI		PRODUCTION METHOD (Flooding, gas lift, pumping—size and type of pump) flowing	
DATE OF TEST 12/12/93		WELL STATUS (Producing or shut-in) SI	
HOURS TESTED 1 hr	CHOKE SIZE 2"	PROD'N. FOR TEST PERIOD →	OIL—BBL. 369 mcf
GAS—MCF. 8847	WATER—BBL. 0	GAS-OIL RATIO	
FLOW. TUBING PRESS. 480	CASING PRESSURE →	OIL GRAVITY-API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SI waiting on production equipment		TEST WITNESSED BY Cress DeBusk	
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 Ed Hasely Ed Hasely TITLE Environmental Engineer

DATE 12-21-93
DEC 28 1993

*(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.	GEOLOGIC MARKERS		
				NAME	MEAS. DEPTH	TOP TRUE VERT. DEPTH
Ojo Alamo	2510	2630	Sandstone			
Kirtland	2630	2980	Shale & Sandstone			
Fruitland	2980	3093	Shale, Coal & Sandstone			
Fruitland Coal	3080	3212	Shale & Coal			