

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)

FORM APPROVED

OMB NO. 1004-0137

Expires: February 28, 1995

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. RESVR ☐ Other _____		San Juan 30-5 Unit	
2. NAME OF OPERATOR Phillips Petroleum Company		8. FARM OR LEASE NAME, WELL NO. SJ 30-5 Unit #257	
3. ADDRESS AND TELEPHONE NO. 5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454		9. API WELL NO. 30-039-25718	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface Unit M, 550' FSL & 485' FWL At top prod. interval reported below Same as above At total depth Same as above		10. FIELD AND POOL, OR WILDCAT Basin Fruitland Coal	
14. PERMIT NO. OIL 30-5 Unit #257		DATE ISSUED 12/27/97	
15. DATE SPUDDED 9/3/97		16. DATE T.D. REACHED 9/9/97	
17. DATE COMPL. (Ready to prod.) 9/27/97		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6496' (prepared GL)	
19. ELEV. CASINGHEAD		20. TOTAL DEPTH, MD & TVD 3300'	
21. PLUG, BACK T.D., MD & TVD 3300'		22. IF MULTIPLE COMPL., HOW MANY*	
23. INTERVALS DRILLED BY ROTARY TOOLS X		CABLE TOOLS	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Basin Fruitland Coal - 3145' - 3248'		25. WAS DIRECTIONAL SURVEY MADE no	
26. TYPE ELECTRIC AND OTHER LOGS RUN GRN		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	TOP OF CEMENT, CEMENTING RECORD	AMOUNT PULLED
9-5/8"	36# J-55	369'	12-1/4"	185 sx C1 B (222 cf) - surf.	12 bbls
7"	20# J-55	3112'	8-3/4"	L-450 sx 65/35 (885 cf) 995	
				T-150 sx C1 B (180 cf)	20 bbls

29. LINER RECORD				30. TUBING RECORD		
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)
5-1/2"	3073'	3259'	None		2-3/8"	3225'
					4.7#	3082'

31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
Basin Fruitland Coal - 4 spf 90 degree phasing		DEPTH INTERVAL (MD)	AMOUNT AND KIND OF MATERIAL USED
3145' - 3160'; 3200' - 3210';		3114' - 3266'	Underreamed only
3219' - 3230'; 3244' - 3248'			6-1/4" hole to 9-1/2"
Total 160 holes			

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 9/23/97	HOURS TESTED 1 hr	CHOKE SIZE 1/4"	PROD'N. FOR TEST PERIOD	OIL - BBL.	GAS - MCF. 2010 mcf	WATER - BBL. 40 bwpd	GAS - OIL RATIO
FLOW. TUBING PRESS.	CASING PRESSURE SI - 510 psi	CALCULATED 24-HOUR RATE	OIL - BBL.	GAS - MCF. 2010 mcf	WATER - BBL. 40 bwpd	OIL GRAVITY - API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) waiting on P/L connect						TEST WITNESSED BY David Green	

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 Patsy Clayton	TITLE Regulatory Assistant
OCT 03 1997 DATE	

*(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.

NMOCD

FARMINGTON DISTRICT OFFICE

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 Ss	2555	2760	Sandstone			
Kirtland	2760	3085	Shale and sandstone			
Fruitland	3085	3185	Shale, coal and sandstone			
Fruitland Coal	3185	3261	Shale and coal			
Upper PC	3261	3480				
Lower PC	3480					