

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other in-
structions on
reverse side)

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 ☐		
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP-EN ☐	PLUG BACK ☐	DIFF. RESVR ☐	Other ☐
2. NAME OF OPERATOR Phillips Petroleum Company							
3. ADDRESS AND TELEPHONE NO. 5525 Highway 64, NBU 3004, Farmington, NM 87401 505-599-3454							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface Unit F, 1683' FNL & 1749' FWL At top prod. interval reported below Same as above At total depth Same as above							
14. PERMIT NO.				DATE ISSUED SEP 24 1998			
15. DATE SPUDDED 8/27/98				16. DATE T.D. REACHED 9/2/98			
17. DATE COMPL. (Ready to prod.) 9/15/98				18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6640'			
20. TOTAL DEPTH, MD & TVD 3380'		21. PLUG, BACK T.D., MD & TVD 3380'		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 3268' - 3325' (perfs)						25. WAS DIRECTIONAL SURVEY MADE no	
26. TYPE ELECTRIC AND OTHER LOGS RUN Mud log						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	365'	12-1/4"	185 sx (222 cf) C1 H	5 bbls-surf.
7"	20#, J-55	3215'	8-3/4"	L-500 sx (1050 cf) 65/35 H POZ	
				T-100 sx (120 cf) C1 H	27 bbls-surf.

29. LINER RECORD				30. TUBING RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
5-1/2"	3117'	3331'	n/a		2-7/8"	3312'	no
15.5# J-55	214' total	3112'	hanger top		6.5#		

31. PERFORATION RECORD (Interval, size and number)		32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.	
Basin Fruitland Coal - 50' = Total 200 holes		DEPTH INTERVAL (MD)	
Underreamed 6-1/4" hole to 9-1/2" from 3218'-3380'		AMOUNT AND KIND OF MATERIAL USED	
Liner perf'd 200(.75") holes; 3268' - 3306' (38'); 3313' - 3325' (12')		Underreamed only	
		3218' to 3380'	
		6-1/4" hole to 9-1/2" hole	

33.* PRODUCTION							
DATE FIRST PRODUCTION SI		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump)				WELL STATUS (Producing or shut-in) SI	
DATE OF TEST 9/9/98	HOURS TESTED 1 hr	CHOKE SIZE 2" pitot	PROD'N. FOR TEST PERIOD	OIL - BBL. 2450 mcf	GAS - MCF. 2450 mcf	WATER - BBL. tstm	GAS - OIL RATIO
FLOW. TUBING PRESS. n/a	CASING PRESSURE SI-785 psi	CALCULATED 24-HOUR RATE	OIL - BBL. 2450 mcf	GAS - MCF. 2450 mcf	WATER - BBL. tstm	OIL GRAVITY - API (CORR.)	
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) SI - waiting on approvals						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 Clugston

TITLE

Regulatory Assistant

DATE

9/15/98

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

SEP 23 1998

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 or to any matter within its jurisdiction.

NMOC

ACCEPTED FOR RECORD

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	TOP	
					MEAS. DEPTH	TRUE VERT. DEPTH
Ojo Alamo	2410	2510	Sandstone			
Kirtland S	2510	3160	Shale & sandstone			
Fruitland	3160	3225	Shale, coal and sandstone			
Fruitland Coal	3225	3310	Shale & coal			
Pictured Cliffs	3410		All tops are estimated, no open hole logs run			