

UNITED STATES
THE INTERIOR
MANAGEMENT

SUBMIT IN DUPLICATE

(See other in-
structions on
reverse side)

Form approved

Bureau No. 1004-0137
Expires August 31, 1985

1. LEASE DESIGNATION AND SERIAL NO.

2. IF INDIAN, ALLOTTEE OR TRIBE NAME

3. UNIT AGREEMENT NAME

San Juan 31-6 Unit

4. FARM OR LEASE NAME

5. WELL NO.

225R

6. FIELD AND POOL, OR WILDCAT

Basin Fruitland Coal

7. SEC. T., R., M., OR BLOCK AND SURVEY OR AREA

Sec. 31, T3N, R6W

8. COUNTY OR PARISH

Rio Arriba

9. STATE

NM

WELL COMPLETION REPORT AND LOG

1. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ Other ☐

2. TYPE OF COMPLETION:

NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PILE BACK ☐ DIFF. DEPTH ☐ Other ☐

3. NAME OF OPERATOR

Phillips Petroleum Company

4. ADDRESS OF OPERATOR

5525 Hwy 64, NBU 3004, Farmington, NM 87401

5. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)

At surface Unit K, 2498' FSL & 1362' FWL

At top prod. interval reported below Same as above

At total depth Same as above

6. PERMIT NO.

30-039-24967

7. DATE TESTED

JUL 11, 1991

OIL CON. DIV

8. DIST.

9. DIST.

10. DATE SPUNDED 11. DATE T.D. REACHED 12. DATE COMPL. (Ready to prod.) 13. ELEVATIONS (DF, RKB, RT, OR, ETC.) 14. ELEV. CASINGHEAD

10-14-90

5-4-91

Perf'd 5-20-91

6218' GL

15. TOTAL DEPTH, MD & TVD 16. PLUG, BACK T.D., MD & TVD 17. IF MULTIPLE COMPL., HOW MANY 18. INTERVALS DRILLED BY 19. ROTARY TOOLS 20. CABLE TOOLS

3040'

3019'

X

21. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)

2842' - 3004' Fruitland

22. WAS DIRECTIONAL SURVEY MADE

NO

23. TYPE ELECTRIC AND OTHER LOGS RUN

GR/CCL

24. WAS WELL CORED

NO

25. 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	290.88'	12-1/4"	250 Sx Cl B, Circ 56 Sx	
7"	23#, J-55	2818.07'	8-3/4"	500 Sx 65/35 Poz, 150 Sx C B, Circ 156 Sx	

26. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	BACKS CEMENT*	SCREEN (MD)
5-1/2"	2711'	3019'	None	
23#, P110				

27. TUBING RECORD

SIZE	DEPTH SET (MD)	PACKER SET (MD)
2-3/8"	3008'	None
4.7#, J+55		

28. PERFORATION RECORD (Interval, size and number)

Perf'd w/4 spf (.75" diam)

2960'-3004'; 2898'-2910'; 2842'-2852'

Total of 264 Shots

29. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.

DEPTH INTERVAL	AMOUNT AND KIND OF MATERIAL USED

30. PRODUCTION METHOD (Flowing, gas lift, pumpjack, etc. and type of pump)

DATE FIRST PRODUCTION SI Flowing WELL STATUS (Producing or shut-in) SI

DATE OF TEST HOURS TESTED CHOKER SIZE PROD'N. FOR TEST PERIOD OIL—BBL. GAS—MCF. WATER—BBL. GAS-OIL RATIO

5-18-91

1

2"

7740

200

FLOW. TUBING PRESS. CASING PRESSURE CALCULATED 24-HOUR RATE OIL—BBL. GAS—MCF. WATER—BBL. OIL GRAVITY-API (CORR.)

SI 25

SI 1180

31. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)

Waiting on Connection

TEST WITNESSED BY

Gene Jevne

32. LIST OF ATTACHMENTS

33. 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

6-11-91

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 Kirtland Fruitland Fruitland Coal Pictured Cliffs	2140' 2275' 2710' 2845' 3052'	2275' 2710' 2845' 3006'	Sandstone Sandstone & Shale Sandstone & Shale & Coal Shale & Coal Sandstone			

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

RECEIVED
BLM

FORM APPROVED
Budget Bureau No. 1004-0135
Expires: March 31, 1993

SUNDRY NOTICES AND REPORTS ON WELLS

Do not use this form for proposals to drill or to deepen or reentry to a well. Use "APPLICATION FOR PERMIT—" for such proposals.

SUBMIT IN TRIPLICATE

1. Type of Well

☐ Oil Well ☒ Gas Well ☐ Other

2. Name of Operator

Phillips Petroleum Company

3. Address and Telephone No.

5525 Hwy 64 NBU 3004, Farmington, NM 87401

4. Location of Well (Footage, Sec., T., R., M., or Survey Description)

Unit K, 2498' FSL & 1362' FWL
Sec. 31, T 31N, R 6 W

5. Lease Designation and Serial No.

SF-078995

6. If Indian, Allottee or Tribe Name

San Juan 31-6 Unit

8. Well Name and No.

225R

9. API Well No.

30-039-24967

10. Field and Pool, or Exploratory Area

Basin Fruitland Coa

11. County or Parish, State

Rio Arriba, NM

12. CHECK APPROPRIATE BOX(S) TO INDICATE NATURE OF NOTICE, REPORT, OR OTHER DATA

TYPE OF SUBMISSION	TYPE OF ACTION
☐ Notice of Intent	☐ Abandonment
☐ Subsequent Report	☐ Recompletion
☐ Final Abandonment Notice	☐ Plugging Back
	☐ Casing Repair
	☐ Altering Casing
	☒ Other 5-1/2" Liner 2-3/8" Tbg
	☐ Change of Plans
	☐ New Construction
	☐ Non-Routine Fracturing
	☐ Water Shut-Off
	☐ Conversion to Injection
	☐ Dispose Water

13. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work. If well is directionally drilled give subsurface locations and measured and true vertical depths for all markers and zones pertinent to this work.)

5-20-91

Drake #26 ran 5-1/2", 23#, P110 liner and set @ 3019'. Top of liner @ 2711'. RU Basin Perforators and ran GR/CCL logs. Perf'd from 2842' - 3004', w/4 SPF (.75" diam). Total of 264 Shots. RD Basin Perforators and ran 2-3/8", 4.7#, J-55 tubing and set @ 3008'. RD BOP's and NU WH and pressure tested to 2500 psi for 30 minutes - okay. RD and released rig @ 0600 on 5-22-91.

RECEIVED
JUL 11 1991
OIL CON. DIV.
DIST. 3

14. I hereby certify that the foregoing is true and correct

Signed R. A. Alford

Title Drilling Supervisor

Date 6-11-91

(This space for Federal or State office use)

Approved by _____
Conditions of approval, if any:

ACCEPTED FOR RECORD

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 statement or representations as to any matter within its jurisdiction.

*See Instruction on Reverse Side

OPERATOR

FARMINGTON RESOURCE AREA
RV