

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other instructions on reverse side)

Form approved.
Budget Bureau No. 1004-0137
Expires August 31, 1985

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. REVR. ☐

2. NAME OF OPERATOR

Amoco Production Company

3. ADDRESS OF OPERATOR

501 Airport Drive, Farmington, NM 87401

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

At surface 1160' FNL x 920' FWL

At top prod. interval reported below

Same

At total depth

Same

14. PERMIT NO. DATE ISSUED AREA

5. LEASE DESIGNATION AND SERIAL NO.
SF-081239

6. IF INDIAN, ALLOTTEE OR TRIBE NAME

7. UNIT AGREEMENT NAME

8. FARM OR LEASE NAME

L. C. Kelly

9. WELL NO.

4E

10. FIELD AND POOL, OR WILDCAT

Flora Vista Gallup

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

NW/NW Sec. 3, T30N, R12W

12. COUNTY OR PARISH
San Juan

13. STATE
NM

15. DATE SPUDDED 12-16-83 16. DATE T.D. REACHED 12-30-83 17. DATE COMPL. (Ready to prod.) 3-19-84 18. ELEVATIONS (OF, RKB, RT, GR, ETC.)* 5952' KB 19. ELEV. CASINGHEAD 5939' GR

20. TOTAL DEPTH, MD & TVD 6998' 21. PLUG, BACK T.D., MD & TVD 6900' 22. IF MULTIPLE COMPL., HOW MANY* 2 (Dakota) 23. INTERVALS DRILLED BY 0-TD 24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)* 5865'-6136' Gallup 25. WAS DIRECTIONAL SURVEY MADE Yes

26. TYPE ELECTRIC AND OTHER LOGS RUN

SP-GR-DIL-FDC-CNL

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#, J-55	334'	12-1/4"	360 cu.ft. Class "B" w/2% (1st) 424 cu.ft. Pozzolan type 50/50 Tailed 118 cu.ft. Class "B" neat Cont. on Back	CaCl2
5-1/2"	14.5#, 15.5#	K-55 6998'	7-7/8"		

29. LINER RECORD

SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	SIZE	DEPTH SET (MD)	PACKER SET (MD)
					2-3/8"	6120'	6738'

31. PERFORATION RECORD (Interval, size and number)

5865'-6136, 1jsp2f, .38", total of 136 holes

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

DEPTH INTERVAL (MD) AMOUNT AND KIND OF MATERIAL USED
(5865-6136') 63,966 gal. 40# and 20# gelled wt. cont 2% KCL, 1 gal. surf/1000 gal. fluid and 71,938# 20-40 sand. Refraced w/33,000 gal 30# gelled wt. cont. 2% KCL, 1 gal. surf/1000 gal

33. PRODUCTION fluid and 52,000# 20-40 sand.

DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)					WELL STATUS (Producing or shut-in)	
4-11-84		Flowing					Shut-in	
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	GAS-OIL RATIO	
4-12-84	3 hrs	.75	→		40.25			
FLOW, TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)		
---	16 psig	→		322				

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

To be sold

TEST WITNESSED BY

J. J. Barnett

35. LIST OF ATTACHMENTS

ACCEPTED FOR RECORD

36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records.

Original Signed By

SIGNED

B. D. Shaw

TITLE

NMOCC

Administrative Supervisor

DATE

5-16-84

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

#28 Cement Record Cont: (2nd) 690 cu.ft. Pozzolanic type 65/35 POZ cement tailed in with 118 cu.ft.
 Class "B" Neat cement (3rd) 493 cu.ft. Pozzolanic type 65/35 POZ cement
 tailed with 118 cu.ft. Class "B" neat cement.

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	724	870				
Kirtland	870	1527				
Fruitland	1527	2244				
Pictured Cliffs	2244	2350				
Levi	2350	3056				
Chacra	3056	3325				
Lewis	3325	3826				
Cliffhouse	3826	3922				
Menefee	3922	4593				
Pt Lookout	4593	4914				
Mancos	4914	5866				
Gallup	5866	6408				
Graneros	6408	6604				
Greenhorn	6604	6670				
Graneros	6670	6735				
Dakota	6735	TD				