

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

FOR APPROVED
OMB NO. 1004-0137
Expires: December 31, 1991

RECEIVED
BLM MAIL ROOM

WELL COMPLETION OR RECOMPLETION REPORT AND LOGS

1a. TYPE OF WELL: OIL WELL ☐ GAS WELL ☒ DRY ☐ OTHER ☐		7. UNIT AGREEMENT NAME 070 Farmington, NM	
b. TYPE OF COMPLETION: NEW WELL ☒ WORK OVER ☐ DEEP-EN ☐ PLUG BACK ☐ DIFF. RESVR. ☐ OTHER ☐		8. FARM OR LEASE NAME, WELL NO. Florance D LS #4A	
2. NAME OF OPERATOR Amoco Production Company		9. API WELL NO. 30-045-29258	
3. ADDRESS AND TELEPHONE NO. P.O. Box 800, Denver, Colorado 80201		10. FIELD AND POOL, OR WILDCAT Blanco Mesaverde	
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)* At surface 1310' FSL 2190' FEL At top prod. interval reported below At total depth		11. SEC., T., R., M., OR BLOCK, AND SURVEY OR AREA Section 20 Township 27N Range 8W	
14. PERMIT NO.		DATE ISSUED	
15. DATE SPUDDED 6/30/95		16. DATE T.D. REACHED 7/8/95	
17. DATE COMPL. (Ready to prod.) 9/21/95		18. ELEVATIONS (DF, RKB, RT, GR, ETC.)* 6737' GL	
20. TOTAL DEPTH, MD & TVD 5320'		21. PLUG, BACK T.D., MD & TVD	
22. IF MULTIPLE COMPL., HOW MANY*		23. INTERVALS DRILLED BY YES	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION - TOP, BOTTOM, NAME (MD AND TVD)* Mesaverde 5002-5217		25. WAS DIRECTIONAL SURVEY MADE No	
26. TYPE ELECTRIC AND OTHER LOGS RUN CBL, GR, CL		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
8.625" J-55	24#	79'	12.25"
5.5" CF-50	14#	3125'	7.875"
2.875" N-80	6.5#	5296'	4.75"
29. LINER RECORD			
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*
30. TUBING RECORD			
SIZE	DEPTH SET (MD)	PACKER SET (MD)	
1.25"	5163'		
31. PERFORATION RECORD (Interval, etc. and number)			
See attachment			
32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
DEPTH INTERVAL (MD)		AMOUNT AND KIND OF MATERIAL USED	
See attachment			
33. PRODUCTION			
DATE FIRST PRODUCTION 9/6/95		PRODUCTION METHOD (Flowing, gas lift, pumping - size and type of pump) Flowing	
WELL STATUS (Producing or shut-in) S/I-WAITING ON PIPLN			
DATE OF TEST 9/19/95	HOURS TESTED 24	CHOKE SIZE 32/64	PROD'N FOR TEST PERIOD
FLOW TUBING PRESS	CASING PRESSURE 36	CALCULATED 24-HOUR RATE	OIL - BBL 0
GAS - MCF 325		WATER - BBL 4	
OIL GRAVITY - API (CORR.)		GAS-OIL RATIO	
4			
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.) To be sold		TEST WITNESSED BY OCT 04 1995	
35. LIST OF ATTACHMENTS Perf and frac page			
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records			
SIGNED <u>Patty Haeefe</u>		NMOC D TITLE Staff Assistant	
DATE 10/2/95		FARMINGTON DISTRICT OFFICE	

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

SUMMARY OF POROUS ZONES: (Show all important zones of porosity and contents thereof; cored intervals; and all drill-stem, tests, adding depth interval tested, cushion used, time tool open, flowing and shut-in pressures, and recoveries):

FORMATION				38. GEOLOGIC MARKERS			
	TOP	BOTTOM	DESCRIPTION, CONTENTS, ETC.	NAME	TOP		
					MEAS. DEPTH	TRUE	
						VERT. DEPTH	
				Fruitland	2496'		
				Pictured Cliffs	2798'		
				Cliff House	4442'		
				Menefee	4506'		
				Point Lookout	5090'		

MIRUSU 8/25/95. Run CBL, GR, CCL from 2060-5236 ft. TOC 2274 ft. CP 8000 psi, held. Limited entry perforations: 5005, 5030, 5077, 5087, 5097, 5105, 5111, 5118, 5125, 5130, 5143, 5161, 5165, 5197, 5215 with 1 JSPF, .280" diameter, 15 total shots fired, 2" gun size, 120 deg phasing, 7.5 gms. Acidize 5005-5215 ft with 2 bbls acid, 15% strength, max pressure 4000 psi, max rate 7.4 bpm. Good ball action.

Frac 5005-5215 ft with 186,500 lbs 16/30 Arizona sand; 1,433,197 scf, 70% quality, 30 gel strength, max pressure 7356 psi, max rate 31.0 bpm. Flow well. Cleanout sand 4986-5238 ft.

Reperforate: 5002-5011, 5029-5031, 5075-5079, 5084-5089, 5091-3133, 5134-5152, 5195-5198, 5213-5217 with 2 JSPF, diameter .290", 164 total shots fired, gun size 2", phasing 180 deg. Flow well. Tag at 5181 ft and cleanout to 5255 ft. Landed 1.25" at 5163 ft. RDMOSU 9/21/95.
