

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

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. REVS. ☐	Other ☐
2. NAME OF OPERATOR						019 FARMINGTON, N.M.	
Amoco Production Company						ATTN: John Hampton	
3. ADDRESS OF OPERATOR							
P.O. Box 800, Denver, Colorado 80201							
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*							
At surface 790' FNL x 1560' FEL NW/NE							
At top prod. interval reported below							
At total depth							
14. PERMIT NO.		DATE ISSUED		12. COUNTY OR PARISH		13. STATE	
API 30-045-27987		6/29/90		San Juan		New Mexico	
15. DATE SPUDDED	16. DATE T.D. REACHED	17. DATE COMPL. (Ready to prod.)	18. ELEVATIONS (DF, RKB, RT, GR, ETC.)*		19. ELEV. CASINGHEAD		
12/9/90	12/12/90	1/27/91	5828' GR				
20. TOTAL DEPTH, MD & TVD	21. PLUG, BACK T.D., MD & TVD	22. IF MULTIPLE COMPL., HOW MANY*	23. INTERVALS DRILLED BY	ROTARY TOOLS	CABLE TOOLS		
2735'	2678'		→	yes			
24. PRODUCING INTERVAL(S), OF THIS COMPLETION—TOP, BOTTOM, NAME (MD AND TVD)*					25. WAS DIRECTIONAL SURVEY MADE		
Fruitland Coal 2405'-2541'					no		
26. TYPE ELECTRIC AND OTHER LOGS RUN					27. WAS WELL CORED		
Cal, Den, Gr, Micro					no		
28. CASING RECORD (Report all strings set in well)							
CASING SIZE	WEIGHT, LB./FT.	DEPTH SET (MD)	HOLE SIZE	CEMENTING RECORD		AMOUNT PULLED	
8 5/8"	24#	269'	12 1/4"	235 sx Cl.B			
5 1/2"	17#	2731'	7 7/8"	35 sx Cl.G 65/35 poz,			
				200 sx Cl.G tail; 2nd stage			
				430 sx Cl.G 65/35 poz, 60 sx Cl.G tail			
29. LINER RECORD							
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)	30. TUBING RECORD		
					SIZE	DEPTH SET (MD)	
					2 3/8"	2475'	
31. PERFORATION RECORD (In 21, 22, and 23)				32. ACID, SHOT, FRACTURE, CEMENT SQUEEZE, ETC.			
see attached				DEPTH INTERVAL (MD)			
				2405'-2541'			
				AMOUNT AND KIND OF MATERIAL USED			
				Frac down casing with 217,720 gal slick wt, 15,900# 40/70 sand and 143,240# 20/40 sand.			
				AIP 3100 psi. AIR 100 BPM.			
33. PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping—size and type of pump)			WELL STATUS (Producing or shut-in)		
1/19/91		Flowing			SI - W/O pipeline		
DATE OF TEST	HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL—BBL.	GAS—MCF.	WATER—BBL.	
1/27/91	24	1/4"	→	0	99	0	
FLOW. TUBING PRESS.	CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL—BBL.	GAS—MCF.	WATER—BBL.	OIL GRAVITY-API (CORR.)	
300	480	→	0	99	0		
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)					TEST WITNESSED BY		
To be sold					ACCEPTED FOR RECORD		
35. LIST OF ATTACHMENTS							
Perf and Frac info. and Cements reports							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from all available records							
FARMINGTON RESOURCE/AREA							
SIGNED		TITLE		DATE			
John Hampton		Sr. Staff Admin Supv		2/21/91			

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

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
				Fruitland Pictured Cliffs	2214' 2588'	

DIST. 3
 OIL COM. DIA.
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C19 FARMINGTON, N.M.

Perf: 1/15/91: 2405'-2426' @ 8 JSPP, .5", 88 shots, open
2446-2453' @ 8 JSPP, .5", 56 shots, open
2466'-2472' @ 8 JSPP, .5", 48 shots, open
2498'-2508' @ 8 JSPP, .5", 80 shots, open
2532'-2541' @ 8 JSPP, .5", 72 shots, open

Frac: 1/19/91: Frac down 5½" casing with 217,720 gal slick water, 14,900# 40/70 sand,
and 143,240# 20/40 sand. AIP 3100 psi. AIR 100 BPM.