

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

SUBMIT IN DUPLICATE*

(See other In-
structions 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 ☐	Coal Seam	
b. TYPE OF COMPLETION:		NEW WELL ☒	WORK OVER ☐	DEEP EN ☐	PLUG BACK ☐	DIFF. RESVR ☐	Other ☐
2. NAME OF OPERATOR							5. LEASE DESIGNATION AND SERIAL NO.
Ameco Production Company Attn: John Hampton							SF-078578
3. ADDRESS OF OPERATOR							6. IF INDIAN, ALLOTTEE OR TRIBE NAME
P.O. Box 800, Denver, Colorado 80201							7. UNIT AGREEMENT NAME
4. LOCATION OF WELL (Report location clearly and in accordance with any State requirements)*							8. FARM OR LEASE NAME
At surface 2130' FNL, 790' FEL, SE/NE							Patterson Gas Com "C"
At top prod. interval reported below							9. WELL NO.
At total depth							]
14. PERMIT NO.							10. FIELD AND POOL, OR WILDCAT
30 045 27989							Basin Fruitland Coal Gas
DATE ISSUED							11. SEC., T., R., M., OR BLOCK AND SURVEY OR AREA
7/5/90							Sec. 20, T30N-R8W
12. COUNTY OR PARISH							13. STATE
San Juan							New Mexico
15. DATE SPUNDED	16. DATE T.D. REACHED	17. DATE COMPL. (Ready to prod.)		18. ELEVATIONS (DV, RKB, RT, GR, ETC.)*		19. ELEV. CASINGHEAD	
7/31/90	8/3/90	11-10-90		5763' 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	
2739'	2667'				yes	no	
24. PRODUCING INTERVAL(S), OF THIS COMPLETION-- TOP, BOTTOM, NAME (MD AND TVD)*						25. WAS DIRECTIONAL SURVEY MADE	
2356'-2510' Fruitland Coal						no	
26. TYPE ELECTRIC AND OTHER LOGS RUN						27. WAS WELL CORED	
Caliper, Density, Gamma Ray, Micro log, Neutron logs						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#	272'	12 1/4"	174 sx Cl G		0	
7"	23#	2345	8 3/4"	400 sx Cl B 65/35poz		0	
			pacesetter	lite, tail with 100 sx Cl B standard		w/2% CACL2	
29. LINER RECORD							
SIZE	TOP (MD)	BOTTOM (MD)	SACKS CEMENT*	SCREEN (MD)			
4 1/2"	2083'	2729'	250sx Cl B				
30. TUBING RECORD							
SIZE	DEPTH SET (MD)	PACKER SET (MD)					
2 3/8"	2356'						
31. PERFORATION RECORD (Interval, size and number)							
See Attached							
32. ACID, SHOT, FRAC, OR OTHER TREATMENT RECORD							
DEPTH INTERVAL (MD)							
See Attached							
JAN 22 1991							
OIL CON. DIV.							
33. PRODUCTION							
DATE FIRST PRODUCTION		PRODUCTION METHOD (Flowing, gas lift, pumping--size and type of pump)					
10/20/90		Flowing					
DATE OF TEST		HOURS TESTED	CHOKE SIZE	PROD'N. FOR TEST PERIOD	OIL--BBL.	GAS--MCF.	
11/10/90		24	1"		0	243	
FLOW, TUBING PRESS.		CASING PRESSURE	CALCULATED 24-HOUR RATE	OIL--BBL.	GAS--MCF.	WATER--BBL.	
300		520		0	243		
34. DISPOSITION OF GAS (Sold, used for fuel, vented, etc.)							
To Be sold							
35. LIST OF ATTACHMENTS							
36. I hereby certify that the foregoing and attached information is complete and correct as determined from available records							

SIGNED

J. Hampton/CUB

TITLE Sr. Staff Admin. Supv.

DATE

12/13/90

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

NMOCH

Perf: 10/16/90

2418'-2423', W/4 JSPPF, .49" diam., 20 shots open.

2446'-2456', W/4 JSPPF, .49" diam., 40 shots open.

2498'-2510', W/4 JSPPF, .49" diam., 48 shots open.

Frac: 10/17/90 2423'-2510'

Frac down casing with 87800 gal slick water, 8100# 40/70 sn,
18900# 20/40 sn, AIR 60 BPM, AIP 2500psi, screened out in 2 ppg stage.

Refrac 10/19/90, pump 7130 gal slick water pad, isolation tool failed
re-started frac, pump 22285 gal slick water, 8100# 40/70 sn, 3840# 20/40 sn,
AIP 3300psi, AIR 61 BPM, screened out.

Perf: 10/21/90

2356'-2374', W/4 JSPPF, .49" diam., 72 shots open.

2394'-2402', W/4 JSPPF, .49" diam., 32 shots open.

Acidized: 10/22/90 pump spearhead of 1000 gal 15% HCL.

Frac: 10/22/90 Frac down casing with 105200 gal slick water, 8600# 40/70 sn,
86000# 20/40 sn, Flush with 2000 gal slick water,
AIP 2000psi, AIR 61 BPM.