PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON\*

(other)

## UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

SUNDRY NOTICES AND REPORTS ON WELLS

_	Form Approved. Budget Bureau No. 42-R1424						
	<b>5.</b> LEASE SF-078132						
_	6. IF INDIAN, ALLOTTEE OR TRIBE NAME						
	7. UNIT AGREEMENT NAME						
_	8. FARM OR LEASE NAME A. L. Elliott "A"						
_	9. WELL NO. 2						
10. FIELD OR WILDCAT NAME Blauco Fruitl Blanco Pictured Cliffs							
11. SEC., T., P., M., OR BLK. AND SURVEY OR AREA NW/4, NW/4, Section 11, T29N, R9W							
	12. COUNTY OR PARISH 13. STATE						

change on Form 9-33

(Do not use this form for proposals to drill or to deepen or plug back to a different reservoir. Use Form 9–331–C for such proposals.) gas well other well 2. NAME OF OPERATOR Amoco Production Company 3. ADDRESS OF OPERATOR 501 Airport Dr., Farmington, N.M. 87401 4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space 17 AT SURFACE: 1085' FNL X 1010' FWL AT TOP PROD. INTERVAL: Same San Juan New Mexico AT TOTAL DEPTH: Same 14. API NO. 16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOTICE, 30-045-08585 REPORT, OR OTHER DATA 15. ELEVATIONS (SHOW DF, KDB, AND WD) 6266' G. L. REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF: TEST WATER SHUT-OFF FRACTURE TREAT SHOOT OR ACIDIZE REPAIR WELL (NOTE: Report results of multiple

17. DESCRIBE PROPOSED OR COMPLETED OPERATIONS (Clearly state all pertinent details, and including estimated date of starting any proposed work. If well is directionally drilled, give subsurt measured and true vertical depths for all markers and zones pertinent to this work.)\*

U. S. GIGLOGREAR SURVEY

FARWINGTON, N. M.

Repair operations commenced on 8-7-81. Total depth of the well is 3027' and the plugback depth is 2850. Pulled 1-1/4" tubing out of the hole and ran casing inspection log from the surface to 26001. Ran packer and retrievable bridge plug down into the hole to isolate the casing leaks. Found holes in the casing from 377'-408', 1178'-1234', and 1300'-1482'. Squeezed the casing leaks with 395 sacks of Class "B" neat cement. Fumped 250 gallons of 7-1/2% HCL acid down into the hole and pressure tested casing to 1000# PSI. Pressure test did not hold and resqueezed the casing leaks with 150 sacks of Class "B" neat cement. Pumped another 250 gallons of 7-1/2% HCL acid down into the hole and pressure tested casing to 1000# PSI. Pressure test did not hold and resqueezed the casing leaks with 50 sacks of Class "B" neat cement. Cleaned

APPROVED BY		ACCEPTED FOR RECORD		
	(This space for Federal or State office use)			
SIGNED SIGNED	TITLE Dist. Admin. Supvr. DATE	AUG 2 6 196;		
18. I hereby certify that the fore	going is true and correct			
Subsurface Safety Valve: Manu.	Set @ Ft.			
		over $\longrightarrow$		

AUG 28 1981

FARMINGTON DISTRICT

\*See Instructions on Reverse Sice

General: This form is designed for submitting proposals to perform certain well operations, and reports of such operations when completed, as indicated, on Federal and Indian lands pursuant to applicable Federal law and regulations, and, if approved or accepted by any State, on all lands in such State, pursuant to applicable State law and regulations. Any necessary special instructions concerning the use of this form and the number of copies to be submitted, particularly with regard to local, area, or regional procedures and practices, either are shown below or will be issued by, or may be obtained from, the local Federal and/or State office.

local Consult Item 4: If there are no applicable State requirements, locations on Federal or Indian land should be described in accordance with Federal requirements. State or Federal office for specific instructions. Item 17: Proposals to abandon a well and subsequent reports of abandonment should include such special information as is required by local Federal and/or State offices. In addition, such proposals and reports should include reasons for the abandonment; data on any former or present productive zones, or other zones with present significant fluid contents not sealed off by cement or otherwise; depths (top and bottom) and method of placement of cement plugs; mud or other material placed below, between and above plugs; amount, size, method of parting of any casing, liner or tubing pulled and the depth to top of any left in the hole; method of closing top of well; and date well site conditioned for final inspection looking to approval of the abandonment.

out the well to  $2992^{\, t}$  with nitrogen and set production Ran 2-3/8" tubing down into the hole fruitland packer at 2837'. and landed at 2873'. Swabbed the Blanco Pietured Cliffs formation and released the rig on 8-25-81.

Blanco Pictured Cliffs is temporarily shut-in.

## UNITED STATES DEPARTMENT OF THE INTERIOR **GEOLOGICAL SURVEY**

PULL OR ALTER CASING MULTIPLE COMPLETE CHANGE ZONES ABANDON\* (other)

Form 9-331 Dec. 1973	Form Approved. Budget Bureau No. 42–R1424
UNITED STATES	5. LEASE
DEPARTMENT OF THE INTERIOR	SF-078132
GEOLOGICAL SURVEY	6. IF INDIAN, ALLOTTEE OR TRIBE NAME
SUNDRY NOTICES AND REPORTS ON WELL  (Do not use this form for proposals to drill or to deepen or plug back to a diffreservoir. Use Form 9-331-C for such proposals.)	
voir, Use Form 9-331-C for such proposals.)	S. TARM OR LEASE NAME
1. oil gas ry	A. L. Elliott "A"
well well other	9. WELL NO.
2. NAME OF OPERATOR	2
Amoco Production Company	10. FIELD OR WILDCAT NAME
3. ADDRESS OF OPERATOR	Blanco Pictured Cliffs
501 Airport Dr., Farmington, NM 87401	11. SEC., T., R., M., OR BLK. AND SURVEY OR
4. LOCATION OF WELL (REPORT LOCATION CLEARLY. See space	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
AT SURFACE: 1085' FNL x 1010' FWL	12. COUNTY OR PARISH 13. STATE
AT TOP PROD. INTERVAL: Same	San Juan New Mexico
AT TOTAL DEPTH: Same	14. API NO.
16. CHECK APPROPRIATE BOX TO INDICATE NATURE OF NOT	TICE, \$ 30-045-08585
REPORT, OR OTHER DATA	15. ELEVATIONS (SHOW DF, KDB, AND WD)
	6266' GL
REQUEST FOR APPROVAL TO: SUBSEQUENT REPORT OF	F: 0200 02
TEST WATER SHUT-OFF	
FRACTURE TREAT	The state of the s
SHOOT OR ACIDIZE	reserved to the second
REPAIR WELL	(NOTE: Report results of multiple completion or zone
PULL OR ALTER CASING UMULTIPLE COMPLETE	100% change on Form 9-330.)
MOLITIFIE COMPLETE	in Marian

17. 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.)\*

This well is currently logged off due to a suspected casing leak. Casing leaks were squeezed on this well in August, 1981 and the well produced from August until February, 1982 when it logged off. Amoco Production Company plans to test for casing leaks and assuming there will be leaks, cement squeeze the leaks or cement squeeze and insert a casing liner, depending on the severity of the leakage. An additional sundry notice will be submitted within one month, after it is determined if there are casing leaks and how large the suspected leaks are.

Subsurface Safe	ety Valve: Manu, and Type					Set @	Ft.
18. I hereby cer	rtify that the foregoing is true	and corr	ect				-
SIGNED		TITLE	Admin.	Supvr.	DATE	6-11-82	
	ACCEPIEU FOR REE APPROVAL IF ANY:  JUN 4 1982		CHARA.	State office	APP JUI	ROVED  FINANCE  MES F. SIMS  ICT ENGINEER	
	By Kells	N	MODET	.3/1	DIGTA	ior Endire	