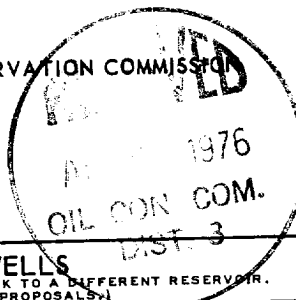


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# NEW MEXICO OIL CONSERVATION COMMISSION

Form C-103  
Supersedes Old  
C-102 and C-103  
Effective 1-1-65



5a. Indicate Type of Lease	
State <input type="checkbox"/>	Fee <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	
7. Unit Agreement Name	
Colleges Canyon Unit-Dak.	
8. Farm or Lease Name	
9. Well No.	
173	
10. Field and Pool, or Wildcat	
Basin Dakota	
12. County	
San Juan	

## SUNDRY NOTICES AND REPORTS ON WELLS

(DO NOT USE THIS FORM FOR PROPOSALS TO DRILL OR TO DEEPEN OR PLUG BACK TO A DIFFERENT RESERVOIR. USE "APPLICATION FOR PERMIT -" (FORM C-101) FOR SUCH PROPOSALS.)

1. OIL <input type="checkbox"/> WELL	GAS <input checked="" type="checkbox"/> WELL	OTHER-
2. Name of Operator		
AMOCO PRODUCTION COMPANY		
3. Address of Operator		
301 Airport Drive, Farmington, New Mexico 87401		
4. Location of Well		
UNIT LETTER <b>A</b>	<b>1025</b>	FEET FROM THE <b>North</b> LINE AND <b>905</b> FEET FROM
THE <b>East</b> LINE, SECTION <b>29</b>	TOWNSHIP <b>29N</b>	RANGE <b>12W</b> NMPM.
15. Elevation (Show whether DF, RT, GR, etc.)		
5330' MDS		

16. Check Appropriate Box To Indicate Nature of Notice, Report or Other Data	
NOTICE OF INTENTION TO:	SUBSEQUENT REPORT OF:
PERFORM REMEDIAL WORK <input type="checkbox"/>	REMEDIAL WORK <input type="checkbox"/>
TEMPORARILY ABANDON <input type="checkbox"/>	COMMENCE DRILLING OPNS. <input type="checkbox"/>
PULL OR ALTER CASING <input type="checkbox"/>	CASING TEST AND CEMENT JOB <input type="checkbox"/>
OTHER <input type="checkbox"/>	OTHER <input checked="" type="checkbox"/> <b>Repair Casing</b>
PLUG AND ABANDON <input type="checkbox"/>	ALTERING CASING <input type="checkbox"/>
CHANGE PLANS <input type="checkbox"/>	PLUG AND ABANDONMENT <input type="checkbox"/>

17. Describe Proposed or Completed Operations (Clearly state all pertinent details, and give pertinent dates, including estimated date of starting any proposed work) SEE RULE 1103.

6-12-76 moved in service unit to repair casing leak. Killed well with KCl water. Loaded well with water and found hole in Joint No. 96. Tripped out of hole and set bridge plug on wireline at 5490' with packer at 4194'. Located hole in casing at 2925' and squeezed with 100 sacks Class "B" Neat and displaced with 12-1/2 barrels of water. Pressured to 1000 psi and held. Drilled cement and tested with 1000 psi and bled off to 300 psi in 3 minutes. Set test packer at 3165' and tested below packer with 1000 psi OK and above with 1000 psi and bled off to 300 psi. Found hole at 3130'. Pulled packer to 2633' and pressured top side of packer with 1000 psi OK. Pumped below packer with 2 BPM at 1300 psi and stage squeezed hole in casing with 75 sacks Class "B" cement. Set retrievable packer at 2662' and squeezed with 75 sacks Class "B" Neat cement. Pressure 1000-1300 psi. Squeezed casing 2972-3165' with 30 sacks Class "B" Neat with 1300 psi. Pressured casing with 1000 psi and dropped to 300 psi in 10 minutes. Pressure tested to 1000 psi and found hole at 2926'. Squeezed with 100 sacks Class "B" Neat cement with 1900 psi and injection rate 2 BPM. Displaced 7 barrels slurry and reversed out 3 barrels. Pressured up to 2000 and dropped to 1800 in 15 minutes. Displaced 3/4 barrel slurry and pressure to 2000 20 minutes and held. Pulled tubing and packer and pushed bridge plug to bottom, tagging cement at 2667'. Drilled cement and circulated hole clean. Set a retrievable packer at 5489' with tubing landed in packer at 5422'. Acidized well with 300 gallons 15% MCA acid, injected with 1000 SCF H<sub>2</sub> per barrel acid. Displaced with 25,000 SCF H<sub>2</sub> at 2100 psi. Alternately shut in and swabbed well to clean up. Reconnected to sales line 7-3-76 producing 117 MCFD.

18. I hereby certify that the information above is true and complete to the best of my knowledge and belief.

SIGNED A. K. Kendrick TITLE Area Engineer DATE August 23, 1976

Original Signed by A. K. Kendrick

TITLE \_\_\_\_\_ DATE \_\_\_\_\_

CONDITIONS OF APPROVAL, IF ANY: