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NEW MEXICO OIL CONSERVATION COMMISSION

30-045-20977

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE <input type="checkbox"/>	FEE <input checked="" type="checkbox"/>
5. State Oil & Gas Lease No.	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

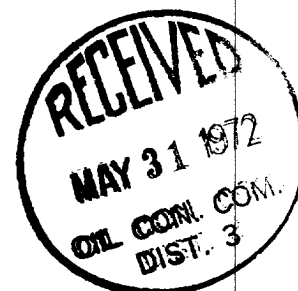
1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/>		8. Farm or Lease Name Archuleta Gas Com "B"	
2. Name of Operator AMOCO PRODUCTION COMPANY		9. Well No. 1	
3. Address of Operator 501 Airport Drive, Farmington, New Mexico 87401		10. Field and Pool, or Wildcat Blanco Pictured Cliffs	
4. Location of Well UNIT LETTER K LOCATED 1455 FEET FROM THE South LINE AND 1675 FEET FROM THE West LINE OF SEC. 5 TWP. 29N RGE. 9W NMPM		12. County San Juan	
19. Proposed Depth 2255'		19A. Formation Pictured Cliffs	
20. Rotary or C.T. Rotary		21. Elevations (Show whether DF, RT, etc.) Will report later	
21A. Kind & Status Plug. Bond Statewide		21B. Drilling Contractor Signal Well Service	
22. Approx. Date Work will start June 1972			

23. PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	8-5/8"	24#	200'	200	Surface
7-7/8"	4-1/2"	9.5#	2250'	500	Surface

Well will be drilled to a TD of 2255' with rotary tools and drilling mud whereupon casing will be run and the well then logged. Completion will be based on log analysis. Copy of Location and Acreage Dedication Plat is attached. Copies of logs will be sent upon completion of well.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,
EXPIRES 8-29-72



IN ABOVE SPACE DESCRIBE PROPOSED PROGRAM; IF PROPOSAL IS TO DEEPEN OR PLUG BACK, GIVE DATA ON PRESENT PRODUCTIVE ZONE AND PROPOSED NEW PRODUCTIVE ZONE. GIVE BLOWOUT PREVENTER PROGRAM, IF ANY.

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

Signed J. ARNOLD SHELL Title Area Engineer Date May 30, 1972

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DIST. #3 DATE MAY 31 1972

CONDITIONS OF APPROVAL, IF ANY: