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NEW MEXICO OIL CONSERVATION COMMISSION

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FEB 01 1984

O. C. D.  
ARTESIA, OFFICE

Form C-101  
Revised 1-4-65

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 DRILL <input type="checkbox"/> DEEPEN <input checked="" type="checkbox"/> PLUG BACK <input type="checkbox"/>	7. Unit Agreement Name
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>	8. Farm or Lease Name Mabel
2. Name of Operator Cibola Energy Corporation ✓	9. Well No. 2
3. Address of Operator P. O. Box 1668, Albuquerque, New Mexico 87103	10. Field and Pool, or Wildcat Pecos Tract SA
4. Location of Well UNIT LETTER H LOCATED 1980 FEET FROM THE North LINE AND 660 FEET FROM THE East LINE OF SEC. 30 TWP. 10S RGE. 28E NMPM	12. County Chaves
19. Proposed Depth 2257	19A. Formation San Andres
20. Rotary or C.T. Rotary	
21. Elevations (Show whether DF, RT, etc.) 3734.3	21A. Kind & Status Plug. Bond Statewide
21B. Drilling Contractor Pecos Well Service	22. Approx. Date Work will start February 1, 1984

PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
10"	8 5/8"	20#	320'	125 sacks	surface
8"	7"	23#	2175	75 sacks	1222'

We propose to deepen this well with a 6" bit from its present TD of 2227 to approximately 2257. We then plan to acidize the well with 5000 gallons of 28% acid and put back on production.

APPROVAL VALID FOR 180 DAYS  
FEB 01 1984  
OIL AND GAS INSPECTOR

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 Karen Aszer Title Drilling Secretary Date 1-27-84  
(This space for State Use)

APPROVED BY \_\_\_\_\_ TITLE OIL AND GAS INSPECTOR DATE FEB 07 1984  
CONDITIONS OF APPROVAL, IF ANY: