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NEW MEXICO OIL CONSERVATION COMMISSION

30-031-20388

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.	
NA	

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well OIL WELL <input checked="" type="checkbox"/> GAS WELL <input type="checkbox"/> OTHER <input type="checkbox"/>		NA	
2. Name of Operator		8. Farm or Lease Name	
American Fuels Corporation		NMD (NM & AZ Land)	
3. Address of Operator		9. Well No.	
2921 Carlisle NE, Albuquerque, New Mexico 87110		#4	
4. Location of Well		10. Field and Pool, or Wildcat	
UNIT LETTER D LOCATED 660 FEET FROM THE North LINE		Wildcat	
AND 660 FEET FROM THE West LINE OF SEC. 3 TWP. 20N RGE. 12W NMPM		12. County	
		McKinley	
19. Proposed Depth		19A. Formation	
4000'		Entrada	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DE, RT, etc.)		22. Approx. Date Work will start	
6288.0' GR		upon approval	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
\$10,000 Blanket		Burton Drilling Co	

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	24.0	100'	100sxs	surface
7-7/8	5-1/2	10.0	4000'	150sxs	3900'

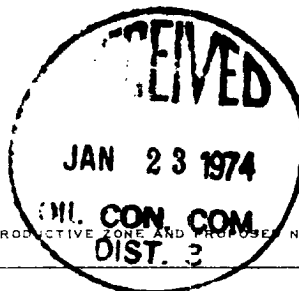
Will pressure test surface casing to 500 lbs.

Blow out preventors will be tested daily.

Plan to mud drill the hole, test all hydrocarbon shows, log and set production string if warranted.

APPROVAL VALID
FOR 90 DAYS UNLESS
MODIFIED OR EXTENDED,

EXPIRES 4-24-74



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 [Signature] Title Agent Date 1/14/74

(This space for State Use)

APPROVED BY [Signature] TITLE SUPERVISOR DIST. # DATE 1-23-74

CONDITIONS OF APPROVAL, IF ANY:

