

30-007-20020

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NEW MEXICO OIL CONSERVATION COMMISSION

Form C-101
Revised 1-1-65

5A. Indicate Type of Lease	
STATE ☐	FEE ☒

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 ☐ GAS WELL ☒ OTHER ☐		NA	
2. Name of Operator		8. Farm or Lease Name	
AMERICAN FUELS CORPORATION		W-S Ranch NM-B	
3. Address of Operator		9. Well No.	
2021 Carlisle, NE, Suite 200, Albuquerque, NM 87110		#3	
4. Location of Well UNIT LETTER _____ LOCATED 945 FEET FROM THE North LINE		10. Field and Pool, or Wildcat	
AND 363' FEET FROM THE East LINE OF SEC. 22 TWP. 30N RGE. 18E NMPM		Wildcat	
19. Proposed Depth		19A. Formation	
2400'		Trinidad	
20. Rotary or C.T.		Rotary	
21. Elevations (Show whether DF, RT, etc.)		22. Approx. Date Work will start	
7943' GR		June 14, 1973	
21A. Kind & Status Plug. Bond		21B. Drilling Contractor	
\$10,000 Blanket		Signal Oilfield Sv.	

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
12-1/4"	9-5/8"	32.30	120'	90SX	Circulated
7-7/8"	4-1/2"	10.50	2400'	100 SX	1960'

Plan to mud drill with Rotary and run Schlumberger IES and CNL-Density and adequately test all zones of interest by perforating and fracturing, if necessary.

A doublegate hydraulic blow-out preventer will be utilized in drilling this well. This preventer will be tested daily to maintain a reliable operative condition.

APPROVAL VALID
FOR 90 DAYS UNLESS
DRILLING COMMENCED,

EXPRES Sept. 13, 1973

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 A. R. Rollins Title Agent Date 6/14/73
(This space for State Use)

APPROVED BY E. K. Kestner TITLE Oil & Gas Inspector DATE 6/15/73
CONDITIONS OF APPROVAL, IF ANY:

COLLECT AND SAVE SAMPLES
NEW MEXICO BUREAU OF MINES, BOULDER
AT AT LEAST TEN FOOT INTERVALS