

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 <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 DRILL <input checked="" type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER <input type="checkbox"/> SINGLE ZONE <input type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		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 AND 363' FEET FROM THE East LINE OF SEC. 22 TWP. 30N RGE. 18E NMPM		10. Field and Pool, or Wildcat	
		Wildcat	
		12. County	
		Celfax	
21. Elevations (Show whether DF, RT, etc.)		19. Proposed Depth	19A. Formation
7943' GR	21A. Kind & Status Plug. Bond	2400'	Trinidad
\$10,000 Blanket	21B. Drilling Contractor	Signal Oilfield Sv.	20. Rotary or C.T.
			Rotary
		22. Approx. Date Work will start	
		June 14, 1973	

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