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NEW MEXICO OIL CONSERVATION COMMISSION

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Form C-101  
Revised 1-1-65

OCT 11 1978

O. C. C.

ARTESIA OFFICE

APPLICATION FOR PERMIT TO DRILL, DEEPEN, OR PLUG BACK

1a. Type of Work		7. Unit Agreement Name	
b. Type of Well DRILL <input type="checkbox"/> DEEPEN <input type="checkbox"/> PLUG BACK <input checked="" type="checkbox"/> OIL WELL <input type="checkbox"/> GAS WELL <input checked="" type="checkbox"/> OTHER Recomplete SINGLE ZONE <input checked="" type="checkbox"/> MULTIPLE ZONE <input type="checkbox"/>		8. Farm or Lease Name Miller Com	
2. Name of Operator Black River Corporation		9. Well No. 1	
3. Address of Operator 620 Commercial Bank Tower, Midland, Texas 79701		10. Field and Pool, or Wildcat Und. Atoka	
4. Location of Well UNIT LETTER C LOCATED 760 FEET FROM THE North LINE AND 2080 FEET FROM THE West LINE OF SEC. 10 TWP. 23S RGE. 27E NMPM		12. County Eddy	
19. Proposed Depth 12,350		19A. Formation Atoka	20. Rotary or C.T.
21. Elevations (Show whether DF, RT, etc.) 3101.7 Ground Level	21A. Kind & Status Plug. Bond State wide on file	21B. Drilling Contractor	22. Approx. Date Work will start 9-19-78

23. PROPOSED CASING AND CEMENT PROGRAM					
SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP

We propose to temporarily abandon the Morrow perforation @ (11,923 - 11,928', 11,938' - 11,946', 11,956' - 11,966') due to lost bottom hole pressure. Will plug back to 11,869' which is right above Baker loc set Packer on-off tool. 10' frac sand will be put on top of on-off tool. Will then perforate the Atoka (as per Mobil Rickman #1) 11,310' - 11,328' with 2 shots per foot based on Gamma Ray Sonic Log Retrievable packer to be set @ approximately 11,200'.

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 Ronnie Saunders Title Vice President Date 10-10-78

(This space for State Use)

APPROVED BY W. A. Gussett TITLE SUPERVISOR, DISTRICT II DATE OCT 18 1978  
CONDITIONS OF APPROVAL, IF ANY: