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RECEIVED NEW MEXICO OIL CONSERVATION COMMISSION

DEC 2 1977

O. C. C.
ARTESIA, OFFICE

Form C-131
Revised 1-1-65

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			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"/>			8. Farm or Lease Name BRC-Madera		
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 undesignated		
4. Location of Well UNIT LETTER <u>B</u> LOCATED <u>860</u> FEET FROM THE <u>North</u> LINE AND <u>1980</u> FEET FROM THE <u>East</u> LINE OF SEC. <u>29</u> TWP. <u>22S</u> RGE. <u>27E</u> NMPM			12. County Eddy		
19. Proposed Depth 11,600			16A. Formation Morrow		20. Rotary or C.T. Rotary
21. Elevations (Show whether DF, RT, etc.) 3138.8 Ground Level		21A. Kind & Status Plug, Bond State Wide on file		21B. Drilling Contractor Warton Drilling Co.	
22. Approx. Date Work will start 12-6-77					

PROPOSED CASING AND CEMENT PROGRAM

SIZE OF HOLE	SIZE OF CASING	WEIGHT PER FOOT	SETTING DEPTH	SACKS OF CEMENT	EST. TOP
26	20"	68 - 72#	370	Circulated to surface	surface
17	13 3/8	48 - 72#	2400	Bring back to	approx. 370'
12 1/4	7 5/8	19.70 to 33.70	10600	750 sacks	
6 1/2	5"	18#		100 sacks	

We propose to drill a 26" hole to approximately 370' after setting a 30" conductor. at 30'. 20" casing will be set at 370 and cement will be circulated to surface. See xerox of B.O.P. that will be used. After WOC a minimum of 24 hours will then drill a 17" hole to approximately 2400. 13 3/8" casing will be set at 2400. Cement will come back to approximately 370' from surface. Will then WOC a minimum of 24 hours. From this point will drill a 12 1/4" hole to 10,600 whereas 7 5/8" casing will be set. A 6 1/2" hole will then be drilled to 11,600 and a 5" liner will be installed. See attached Mud Program.

Line is not dedicated

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 _____
(This space for State Use)

APPROVED BY _____ TITLE _____ DATE _____
CONDITIONS OF APPROVAL, IF ANY: