
SANTA FE, NEW MEXICO
APPLICATION FOR MULTIPLE COMPLETION

APR 17 1972

Applicant: Black River Corporation County: Eddy Date: 4/17/1972
 Well No.: 1
 Lease: 320 Commercial Bank Tower, Midland, Tx. 79701 Cities 3 Federal
 Section: 3 Township: 26S Range: 24E

1. Has the New Mexico Oil Conservation Commission heretofore authorized the multiple completion of a well in these same pools or in the same zones within one mile of the subject well? YES _____ NO X
 2. If answer is yes, identify one such instance: Order No. _____; Operator Lease, and Well No.: _____

3. The following facts are submitted:

	Upper Zone	Intermediate Zone	Lower Zone
a. Name of Pool and Formation	Morrow		Morrow
b. Top and Bottom of Pay Section (Perforations)	6842-6854		6913-6944
c. Type of production (Oil or Gas)	Gas		Gas
d. Method of Production (Flowing or Artificial Lift)	Flowing		Flowing

4. The following are attached. (Please check YES or NO)

- X YES a. Diagrammatic Sketch of the Multiple Completion, showing all casing strings, including diameters and setting depths, perforators and/or turbolizers and location thereof, quantities used and top of cement, perforated intervals, casing strings, including diameters and setting depth, location, and type of packers and slide door chokes, and such other information as may be pertinent.
X YES b. Plat showing the location of all wells on applicant's lease, all offset wells on offset leases, and the names and addresses of operators of all leases offsetting applicant's lease.
X YES c. Waivers consenting to such multiple completion from each offset operator, or in lieu thereof, evidence that said offset operators have been furnished copies of the application.*
X YES d. Electrical log of the well or other acceptable log with tops and bottoms of producing zones and intervals of perforation indicated thereon. (If such log is not available at the time application is filed it shall be submitted as provided by Rule 111-1.)

5. List all offset operators to the lease on which this well is located together with their correct mailing address.

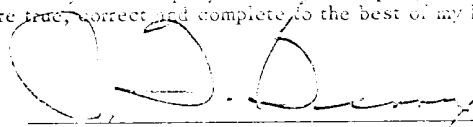
Cities Service Oil Company, 800 Vaughn Building, Midland, Texas 79701

Arapahoe Gas Company, 640 Continental National Bank Bldg., 3333 S. Bannock St., Englewood, Colorado 80110

J. W. Miller, 2900 Sentinel Street, Midland, Texas 79701

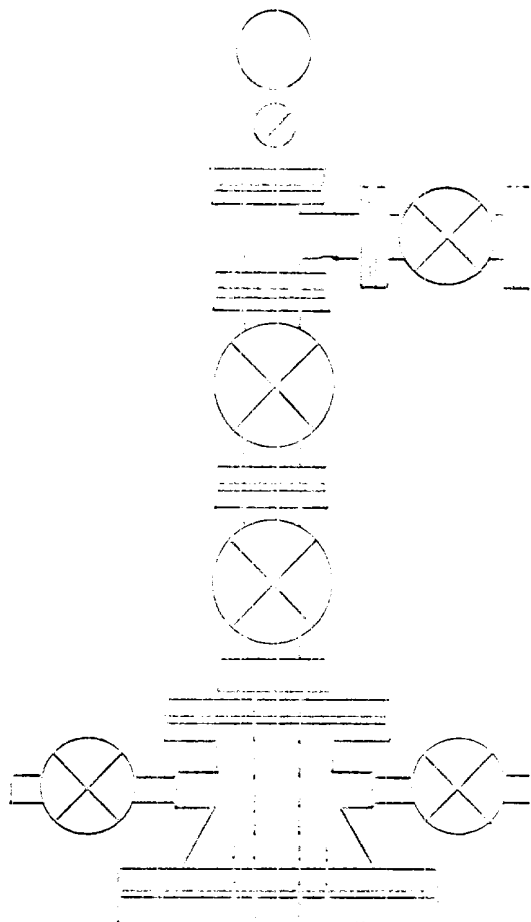
6. Were all operators listed in item 5 above notified and furnished a copy of this application? YES X NO _____. If answer is yes, give date of such notification April 17, 1972 via Certified Mail

CERTIFICATE: I, the undersigned, state that I am the Agent of the Black River Corporation (company), and that I am authorized by said company to make this report and that this report was prepared under my supervision and direction and that the facts stated therein are true, correct and complete to the best of my knowledge.


Signature

*Should waivers from all offset operators not accompany an application for administrative approval, the New Mexico Oil Conservation Commission will hold the application for a period of twenty (20) days from date of receipt by the Commission's Santa Fe office. If, after said twenty-day period, no protest nor request for hearing is received by the Santa Fe office, the application will then be processed.

DIAGRAMATIC SKETCH OF MULTIPLE
COMPLETION OF
BLACK RIVER CORPORATION'S CITIES 3
FEDERAL WELLS NO. 1-7 & 1-8



CHRISTMAS TREE

8-5/8" 32#/ft Casing Cemented
to surface with 325 sxs
I.D. 7.921" Set at 725'

5-1/2" 14 & 15.5#/ft Casing
Cemented with 300 sxs Set at 7048'
I.D. 14.7#5.012" 15.5#4.950"

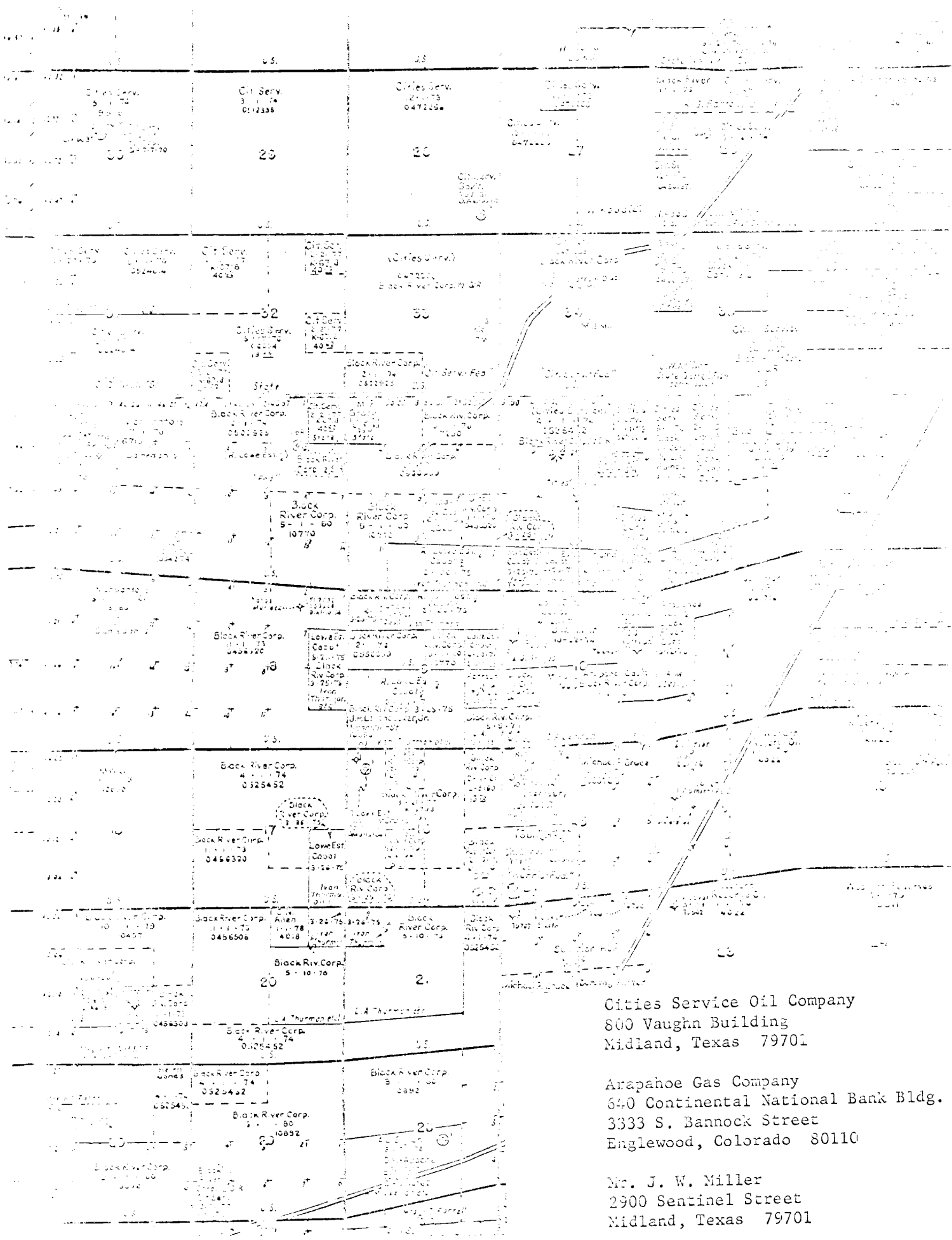
Cement Top 6100'

2-7/8" 8.04/ft Tubing
I.D. 2.744" Set at 6865'

Sliding Sleeve I.D. 2.83"

Lower Arrow Perforations
6842' - 6864' 24' - 24' - 24'
Pulsar Perforations 10' set
at 6100'

Lower Arrow Perforations
6840' - 6844' 54' - 54' - 54'



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