



00250672

EXHIBIT D

William L. McNear
& Vada C. McNear

Route #2
Sterling, Colorado 80751

Francis J. Parke
& Rose V. Parke

Route #2
Sterling, Colorado 80751

J. Ray McDermott & Co., Inc.

1401 C&I Building
Houston, Texas 77000

Cardinal Petroleum Co.

P.O. Box 1077
Billings, Montana 59103

W. E. Dickinson

Route #2
Sterling, Colorado 80751

Arthur E. Sindt
& Inez Sindt

Route #2
Sterling, Colorado 80751

Dr. John E. Elliff

Route #2
Sterling, Colorado 80751

Atlantic Richfield Co.

Suite 501
1860 Lincoln Street
Denver, Colorado 80203

Violet G. DuBois

1411 S. 64th Ave.
Omaha, Nebraska 68100

Carolyn P. Charlton

308 United Bank Center
Denver, Colorado 80202

Willie E. Volz

531 South 6th Avenue
Sterling, Colorado 80751

Timothy U. Burney
William S. Burney
Connie M. Kaasch

Route #2
Box 155-A
Sidney, Nebraska 69162

7. The log of the proposed disposal well, which is attached hereto as Exhibit "B" and made a part hereof, contains a description of the casing in the well and the cementing thereof and also indicates the proposed disposal interval. Applicant proposes to set a cast iron bridge plug at about 4940 feet to blank-off the "O" Sandstone. The casing above the bridge plug will be pressure tested prior to perforating the "J" Sandstone 4793 to 4813 feet. Approximately 500 feet of tubing will be run with a packer because of the short string of surface casing in this well. This will place the packer some 250 feet below the deepest domestic water supply well in the vicinity and also below any strata possibly capable of producing fresh water in this vicinity.

8. Simultaneous with the filing of this Application, a Notice, in the form attached hereto as Exhibit "C" to which was attached a copy of this Application, including Exhibits "A" and "B" was mailed to all owners of record within one-half (1/2) of a mile of the applicants well proposed for water disposal by certified mail, postage prepaid, addressed to such owners as shown on the list attached hereto as Exhibit "D".

9. Applicant, W. C. McBride, Inc., whose address is 230 Denver Club Building, Denver, Colorado 80202, will be the sole operator of the proposed water disposal program. Neighboring producing oil leases are operated by the Atlantic Richfield Company, who have their own water disposal system in the "J" Sandstone.

WHEREFORE, applicant requests: that this application be docketed and if no objection hereto is received that the Commission issue an order granting the authority herein requested; that if any objection is filed or if for any other reason the Commission desires a hearing hereon, then it is requested that due notice be given to all interested parties as provided by law, and that upon hearing, applicant be granted an order authorizing the disposal of water into DuBois Well No. 4 as herein described.

Respectfully submitted,

W. C. McBRIDE, INC.

By


David Paoli
Production Superintendent
230 Denver Club Building
Denver, Colorado 80202

STATE OF COLORADO)
) SS
CITY AND COUNTY OF DENVER)

David Paoli, being first duly sworn, upon oath states that he is the District Production Superintendent of the applicant's Denver District, that he has read the foregoing application and that the statements therein contained are true to the best of his knowledge and belief, and that he is an agent of said W. C. McBride, Inc. and duly authorized to make this application for said W. C. McBride, Inc.

David Paoli

David Paoli

Subscribed and sworn to before me this 4th day of April, 1974.

Pamela K. Mantelli

Notary Public

My Commission Expires:

My Commission expires October 30, 1977

AFFIDAVIT OF MAILING

David Paoli, of lawful age, being first duly sworn, upon oath states that on the 4th day of April, 1974, he mailed a copy of the foregoing Application together with a copy of Exhibits "A" and "B" attached to the Notice shown as Exhibit "C", to all owners of record within one-half ($\frac{1}{2}$) of a mile of McBride-DuBois Well No. 4 by certified mail, postage prepaid, and addressed to each such owner as shown on the list attached as Exhibit "D".

David Paoli

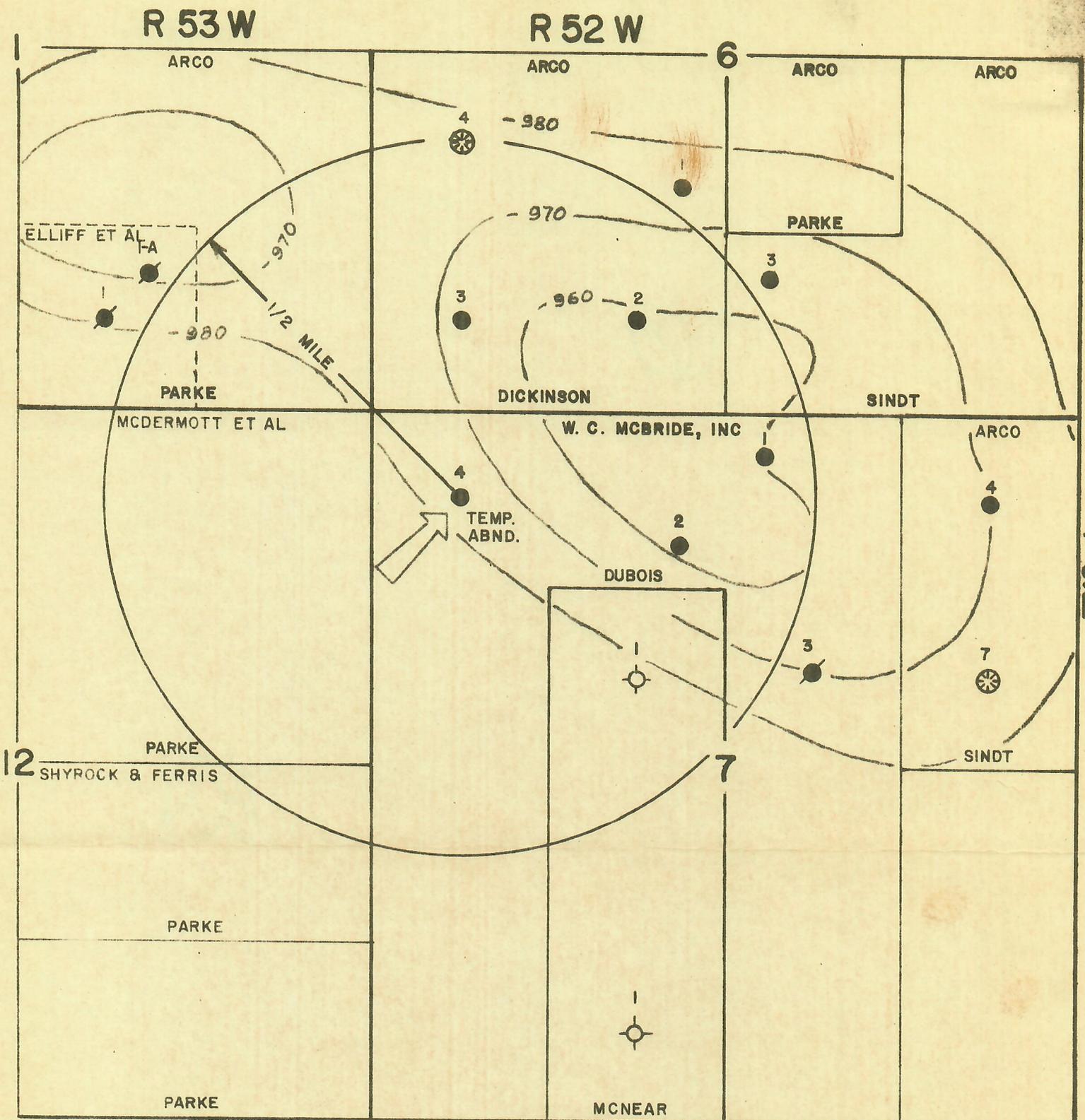
Subscribed and sworn to before me this 4th day of April, 1974.

Pamela K. Mantelli

Notary Public

My Commission Expires:

My Commission expires October 30, 1977



LEGEND

- ⊙ DRY AND ABANDONED
- "O" SAND OIL WELL
- ABANDONED "O" SAND WELL
- ⊛ PRODUCED WATER DISPOSAL WELL

PORTION WEST PADRONI FIELD

T. 9N - R. 52 & 53 W
 LOGAN COUNTY, COLORADO
 SCALE 1" = 1000'

CONTOURED ON "O" SAND

EXHIBIT "A"



LANE WELLS INDUCTION

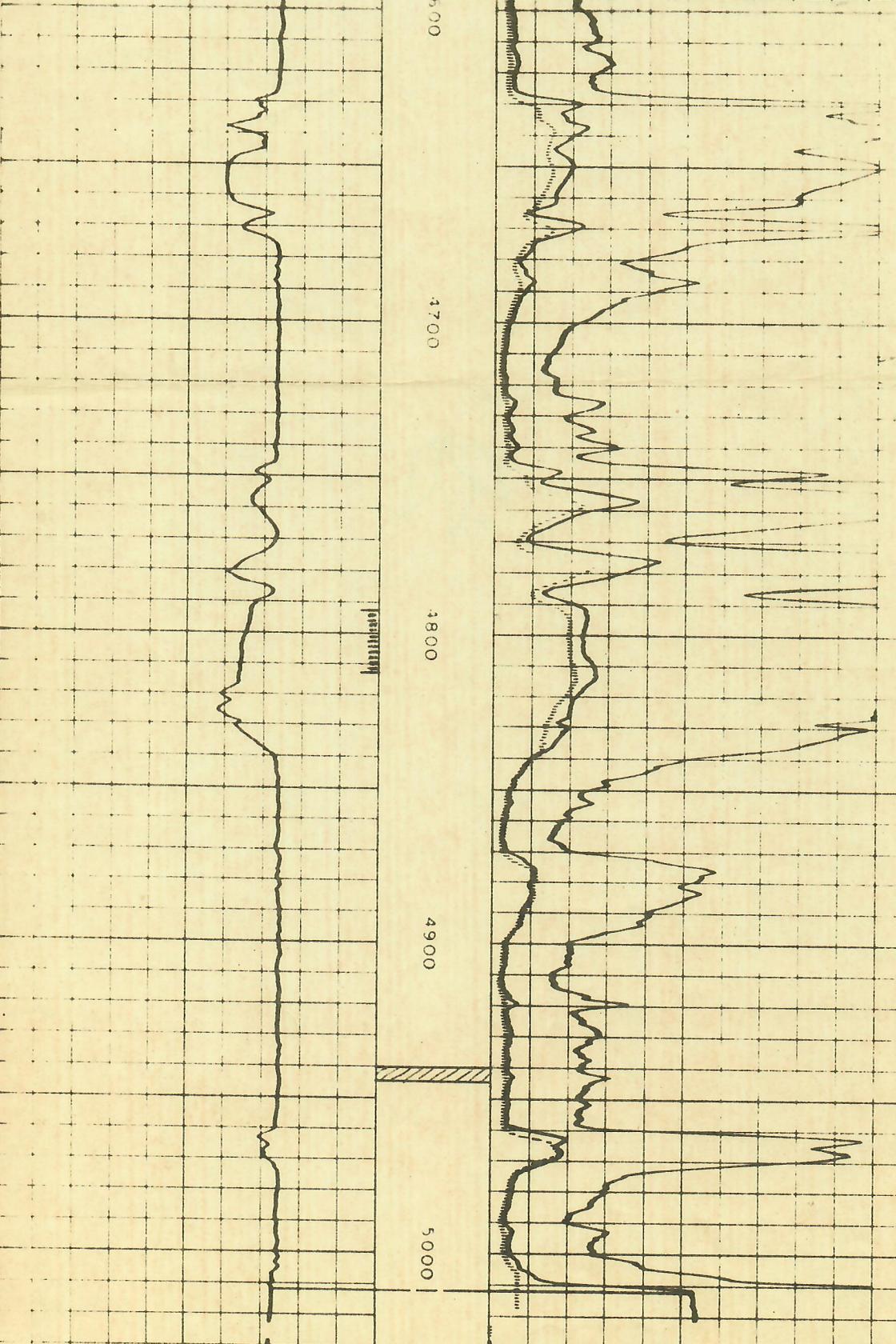
Electrolog[®]

A DIVISION OF DRESSER INDUSTRIES, INC.

FILE NO.	COMPANY <u>W. C. McBRIDE, INC.</u>	
	WELL <u>DUBOIS NO. 4</u>	
	FIELD <u>W. PADRONI</u>	
	COUNTY <u>LOGAN</u>	STATE <u>COLORADO</u>
LOCATION:		Other Services
C NW NW		ML
SEC <u>7</u>	TWP <u>9N</u>	RGE <u>52W</u>

Permanent Datum	Ground Level	Elev. <u>4027'</u>	Elevations:
Log Measured from	K.B. or <u>8</u>	Ft. Above Permanent Datum	KB <u>4035</u>
Drilling Measured from	K.B.		DF
			GL <u>4027'</u>

Date 3-27-61



T.D. 5018'
 Top "D" Sand 4628'
 Top "J" Sand 4747'
 Top "O" Sand 5010'
 Csg. 8-5/8" OD, 24#/ft.
 cmt. @ 128' w/
 100 sacks.

5 1/2" OD, 14#/ft.
 cmt. @ 5017' w/
 125 sacks & 4% Gel.

Present Perforations:
 Triple Frac-Notch
 @ 5014'.

Well was Hydraulically
 fractured at
 Completion with
 3000 gal "O" Sd Crude
 & 3000# 20-40 sand.

Completion Test was
 28 BOPD
 203 BWPD

Proposed Operations:
 Set CIBP at about 4940'
 Pressure Test Casing
 Perf. "J" Sand 4793-4813'
 Run Tbg & Pkr to 500'.

EXHIBIT "B"

LANE-WELLS FIRST READING 5012'
 LANE-WELLS TOTAL DEPTH 5013'