

TO

YATES PETROLEUM CORP.

Date 6-29-91

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Submitted by

Date Rec. 6-28-91

Well No. LONG ARROYO OD#2

Depth

Formation

LONG ARROYO MQ#2

County

Source

OD#2

MQ#2

Resistivity

4.73 @70°F 0.142 @70°F

Specific Gravity ..

1.0016 @70°F 1.0365 @70°F

pH

7.5 7

Calcium

1400 3000

Magnesium

667 1,202

Chlorides

600 32,000

Sulfates

200 1600

Bicarbonates

183 153

Soluble Iron

0 150

KCl 0 0

Remarks:

Respectfully submitted

Analyst:

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