



Martin Water Laboratories, Inc.

Analysts & Consultants since 1953
Bacterial & Chemical Analysis

TO: Paul Brown
ADDRESS: 15 Smith Road, Midland, TX 79705
COMPANY: Chevron
LEASE: NM "O" Well #17
FORMATION: ██████████

LABORATORY NO. 0814-68 (page 3)
SAMPLE RECEIVED: 7/25/14
RESULTS REPORTED: 8/1/14
COUNTY, STATE: Lea, NM
FIELD OR POOL: Vacuum

DESCRIPTION OF SAMPLES				
No. 1	Submitted water sample - taken 7/23/14 - #6.			
No. 2				
No. 3				
No. 4				
Chemical and Physical Properties (milligrams per liter)	No. 1	No. 2	No. 3	No. 4
Specific Gravity @ 60°F.	1.1915			
pH When Received	5.30			
Bicarbonate as HCO ₃	127			
Total Hardness, as CaCO ₃	9,200			
Calcium, as Ca	2,560			
Magnesium, as Mg	680			
Sodium and/or Potassium	116,106			
Sulfate, as SO ₄	3,093			
Chloride, as Cl	183,180			
Iron, as Fe	156			
Barium, as Ba	0			
Total Dissolved Solids, Calculated	305,747			
Hydrogen Sulfide	0.00			
Resistivity, ohms/m @ 77°F.	0.046			

REMARKS: The undersigned certifies the above to be true and correct to the best of his knowledge and belief.

By: Greg Ogden, B.S.

(432) 683-4521 * 709 W. Indiana, Midland, Texas 79701 * (fax) 682-8819

Remit to Address: P.O. Box 98, Midland, Texas 79702

Email: martinwaterlabs@nts-online.net

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