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MIDLAND, TX. 79702
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Martin Water Laboratories, Inc.

709 W. INDIANA
MIDLAND, TEXAS 79701
FAX (432) 682-6819

RESULT OF WATER ANALYSES

LABORATORY NO. 1108-151
SAMPLE RECEIVED 11-6-08
RESULTS REPORTED 11-21-08

TO: Mr. Anthony Hemphill
PO Box 840, Seminole, TX 79360

COMPANY Hess Corp. LEASE Mitchell 1830-092F
FIELD OR POOL 96387 West Bravo Dome CO2 Gas
SECTION ____ BLOCK ____ SURVEY ____ COUNTY Harding STATE NM Texas
SOURCE OF SAMPLE AND DATE TAKEN:
NO. 1 1st swab of day. 11-3-08
NO. 2 Last swab run. 11-3-08
NO. 3
NO. 4

REMARKS:

CHEMICAL AND PHYSICAL PROPERTIES

	NO. 1	NO. 2	NO. 3	NO. 4
Specific Gravity at 60° F.	1.0050	1.0055		
pH When Sampled				
pH When Received	7.72	7.15		
Bicarbonate as HCO_3	1,427	2,013		
Supersaturation as $CaCO_3$				
Undersaturation as $CaCO_3$				
Total Hardness as $CaCO_3$	1,460	2,320		
Calcium as Ca	552	840		
Magnesium as Mg	19	53		
Sodium and/or Potassium	905	1,125		
Sulfate as SO_4	1,496	2,082		
Chloride as Cl	497	675		
Iron as Fe	29.6	301		
Barium as Ba	0	0		
Turbidity, Electric				
Color as Pt				
Total Solids, Calculated	4,896	6,788		
Temperature °F.				
Carbon Dioxide, Calculated				
Dissolved Oxygen,				
Hydrogen Sulfide	0.0	0.0		
Resistivity, ohm/cm at 77° F.	1,710	1,260		
Suspended Oil				
Filtrable Solids as mg/l				
Volume Filtered, ml				
Fluoride as F	3.7	3.7		

Results Reported As Milligrams Per Liter

Additional Determinations And Remarks

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

GLORIETA Water

Form No. 3

By Greg Ogden, B.S.

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