

Operator.....
 Well..... HUGHES-FED COM.1
 Location..... SW SE 7-24N-3W
 Test and Date.....

Bubble Point Pres., psi.: 3650.00
 Gas Gravity(air=1)70
 CO2-mfr..... 0.00
 N2-mfr..... 0.00
 H2S-mfr..... 0.00
 Surf Temp-F 60.00
 Res Temp-F 170.00
 Oil Gravity..... 44.00
 Rsi, scf/stb..... 1106.01

*Oil Vol
for*

Oil/GOR
OIL PROPERTIES

Vis

*Oil
Compres*

Res Oil Density

Pressure-psia	Bo-rb/stb	Rs-scf/stb	Uo-cp	Co-1/psi	Rho-lb/cf
200.0	1.0928	35.2	1.06	0.000000	47.29
400.0	1.1142	80.2	.90	.001432	46.78
600.0	1.1378	129.7	.78	.000972	46.22
800.0	1.1630	182.5	.70	.000715	45.66
1000.0	1.1893	237.9	.63	.000550	45.09
1200.0	1.2167	295.3	.58	.000436	44.54
1400.0	1.2449	354.6	.53	.000353	43.99
1600.0	1.2740	415.5	.50	.000290	43.45
1800.0	1.3036	477.9	.47	.000241	42.93
2000.0	1.3340	541.6	.44	.000202	42.42
2200.0	1.3649	606.4	.42	.000171	41.93
2400.0	1.3963	672.4	.40	.000146	41.46
2600.0	1.4282	739.4	.38	.000126	41.01
2800.0	1.4606	807.4	.36	.000109	40.58
3000.0	1.4934	876.3	.35	.000095	40.16
3200.0	1.5266	946.1	.34	.000083	39.76
3400.0	1.5602	1016.7	.32	.000073	39.38
3600.0	1.5942	1088.1	.31	.000065	39.01
3650.0	1.6028	1106.0	.31	.000063	38.93
3750.0	1.5999	1106.0	.31	.000018	39.00

BEFORE THE
 OIL CONSERVATION COMMISSION
 Santa Fe, New Mexico
 Case No. 8286 Exhibit No. 10
 Submitted by Mesa Grande
 Hearing Date 9-20-84