

EXHIBIT NO. RESERVOIR DATA SHEET
VACUUM NORTH ABC OIL POOL
LEA COUNTY, NEW MEXICO

Average Porosity, Per Cent	5.8	(Core Analysis)
Average Permeability, Md.	8.3	(Core Analysis)
Permeability Range, Md.	0.1-104.0	(Core Analysis)
Connate Water Saturation, Per Cent	35	(Estimated)
Average Net Pay, Feet	30	
Oil Gravity, °API	39.2	
Solution GOR, Cubic Feet per Barrel	760	(Estimated)
Saturation Pressure, PSI	2100	(Estimated)
Formation Volume Factor, STD/Res. B	1.38	(Estimated)
Initial Reservoir Pressure, PSI	3382	
Reservoir Temperature, °F	140	
Productivity Index (One Well)	0.479	
Cumulative Oil Production, Bbls, 1-1-64	145,155	
Current Oil Production, Bbls, 12-63	26,344	
Number of Completions, 2-1-64	11	
Well Density, Acres per Well	80	
Developed Area, Acres	880	
Producing Mechanism		Solution Gas

6