

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

Average Porosity, Per Cent	8.5	{ Core Analysis }
Average Permeability, Md.	3.2	{ Core Analysis }
Permeability Range, Md.	0.1 to 13	{ Core Analysis }
Connate Water Saturation, Per Cent	25	{ Estimated }
Average Net Pay, Feet	28	
Oil Gravity, °API	40.5	
Solution GOR, Cubic Feet per Barrel	1050	{ Estimated }
Saturation Pressure, PSI	2700	{ Estimated }
Formation Volume Factor, STB/Res. B	1.52	{ Estimated }
Initial Reservoir Pressure, PSI	3846	
Reservoir Temperature, °F	130	
Productivity Index (One Well)	0.342	
Cumulative Oil Production, Bbls. 1-1-64	245,430	
Current Oil Production, Bbls. 12-63	53,413	
Number of Completions, 2-1-64	18	
Well Density, Acres per Well	80	
Developed Area, Acres	1440	
Producing Mechanism		Solution Gas

BEFORE EXAMINER UTZ
OIL CONSERVATION COMMISSION
 _____ EXHIBIT NO. 7 _____
 CASE NO. _____