## McEL. AIN OIL & GAS PROPERTIES, INC. **AUTHORITY for EXPENDITURE** January 20,1999

ELK COM #10-8	DRY	COMPLETED
SE/NE Section 10 T25N R2W	HOLE	WELL
Drilling Intangibles	1	***************************************
Title Work & Survey	3,500	3,500
Location,Road,Damages	15,000	15,000
Footage 6400' @ \$21.00/ft	134,400	134,400
Fuel	6,000	6,000
. 33.	0,000	0,000
Air Compressors 4 days @ \$2500/day	10,000	10,000
Water Hauling	1,000	1,000
Rental Equipment	1,800	1,800
Well Logging	14,000	14,000
Cement & ServicesCond, Surface,Intermediate	17.000	17.000
	17,000	17,000
Cement & ServicesPlugging	6,000	4.000
Trucking & Labor	4,000	4,000
Overhead & Supervision	10,000	10,000
Misc Costs	12,000	12,000
Contingency Total Drilling	234,700	228,700
Completion Intangibles	<del></del>	
Cement & ServicesProduction Casing		9,300
Completion Unit 10 days @ \$2,500/day		25,000
Logging & Perforating		21,000
Stimulation		125,000
Tool & Tank Rental		26,000
		8.450
Supervision 13 days @ \$650/day Water	1	21,000
Trucking	1	7,200
Roustabouts/Labor 5 days @ \$2000/day	ĺ	10,000
Specialized Tools		4,500
5% Contingency		12,900
Total Completion	0	270,350
Total Intangibles	234,700	499,050
Tangibles	T	
Casing. Surface 300' 9 5/8" @ \$12.98/ft.	3,900	3,900
Casingtntermediate 4100' 7" @ \$7.21/ft.	29,560	29,560
Casing., Liner 2223' 4 1/2" @ 3.72/ft		8,270
Liner Hanger		9,400
Float Equipment	1,500	2,500
Tubing6400' 2 3/8" @ \$2.00/ft		12,800
Wellhead	1,500	9,500
Tanks & Pits		7,500
Separator & Dehydrator		9,800
Line Pipe & Fittings		5,000
Total Tangibles	36,460	98,230
Total Well Cest	\$271 160	\$597.280

Total Well Cost \$271,160 \$597,280

APPROVALS:

Approved by:

McElvain Oil & Gas Properties, Inc.\_ investor Approval:\_

\_ Date: <u>/-スム-</u>9ら Date: 5-12-99

BEFORE THE OIL CONSERVATION DIVISION

Santa Fe, New Mexico Case No. 12224 Exhibit No. 4 Submitted by: McElvain Oil & Gas, Inc.