

Operator: CHI OPERATING INC.

Well Name: COAL TRAIN FED COM #1

Area:

Projected Depth: 10,400 Lease: 991720 Well: 1 Afe No: 1

Objective: MORROW

Approx Begin Date:

Location: S/2 SEC. 10 T-17-S R-28-E

Cost Category	Description	Estimated

INTANGIBLE DRILLING		
SURVEYING & PERMIT		750
ROADS & LOCATIONS		15,000
DRILLING - FOOTAGE		200,000
DRILLING - DAYWORK		30,000
CEMENT - SURFACE		6,000
CEMENT - INTERMEDIATE		10,000
DRILLSTEM TESTING		5,000
DRILLING FLUIDS		30,000
WATER		15,400
GEOLOGICAL		2,000
ENGINEERING		4,000
MUD LOGGING		14,000
OPENHOLE LOGGING		28,000
EQUIPMENT RENTAL		14,000
TRUCKING		2,000
LABOR		2,000
LEGAL		7,000
OVERHEAD & EXPENSES		4,500
CASING CREWS		3,500
MISCELLANEOUS INTANGIBLES		8,000
TOTAL INTANGIBLE DRILLING		401,150
TANGIBLE DRILLING		
CASING - SURFACE		7,500
CASING - INTERMEDIATE		21,000
WELLHEAD EQUIPMENT		10,000
MISCELLANEOUS TANGIBLES		6,000
TOTAL TANGIBLE DRILLING		44,500
TOTAL DRILLING COSTS		445,650

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Cost Category	Description	Estimated

INTANGIBLE COMPLETION		
LOCATIONS		1,000
COMPLETION UNIT		15,000
LOGGING & PERFORATE		15,000
CEMENT - PRODUCTIONS		25,000
ACIDIZING		10,000
WATER		2,000
ENGINEERING		4,000
EQUIPMENT RENTAL		4,000
TRUCKING		2,000
LABOR		9,000
LEGAL		2,000
OVERHEAD & EXPENSES		2,000
MISCELLANEOUS INTANGIBLES		2,500
TOTAL INTANGIBLE COMPLETION		93,500
TANGIBLE COMPLETION		
CASING - PRODUCTION/EQUIPMENT		78,000
WELLHEAD		10,000
TUBING		28,000
SEPARATOR		13,000
TANKS - PRODUCTION & WATER		10,000
VALVES & FITTINGS		12,000
MISCELLANEOUS TANGIBLES		9,000
TOTAL TANGIBLE COMPLETION		160,000
TOTAL COMPLETION COSTS		253,500
TOTAL WELL COSTS		699,150