

**SANTA FE ENERGY RESOURCES INC.****GENERALIZED WELL COST ESTIMATE**

WELL NAME	Benson 24 Federal No. 1	benson24.xls
LOCATION	1980' FSL & 1980' FWL, Section 24-T18S-R30E, Eddy Co., N. M.	3/17/98
DESCRIPTION	Drill and Complete a 12,000' Morrow Well	

ACCOUNT	DESCRIPTION OF COSTS		DRY HOLE	PRODUCER
501-	TANGIBLE WELL COSTS			
501- 041	Conductor Csg			
501- 041	Surface Csg	13-3/8" 48.0 ppf H-40 ST&C @ 675'	11,900	11,900
501- 041	Protection Csg	8-5/8" 32.0 ppf K-55 ST&C @4,550'	54,555	54,555
501- 041	Intermediate Csg			
501- 041	Prod Csg	5-1/2" 17.0 ppf N-80 LT&C @12,000'		81,634
501- 041	Prod Liner			
501- 042	Tubing	2-3/8" 4.7 ppf N-80 8-rd EUE @12,000'		36,000
501- 043	Wellhead		2,000	8,000
501- 044	Pmpg Unit			
501- 045	Prime Mover			
501- 050	Other Dwn Hole Equip	Packer		6,500
501- 050	Rods			
501- 050	Subsurface Pmps			
501- 055	Csg Equip		700	1,200
501- 055	Electrical			
501- 055	Misc. Tangibles			1,000
501- 055	Rod Equip			
501- 055	Tubing Equip			
	TOTAL TANGIBLE COSTS		69,155	200,789
541-	LEASE FACILITY COSTS			
541- 050	Flowlines			2,500
541- 050	Labor			10,000
541- 050	Other Prod Equip	Production Unit and Dehydrator		25,000
541- 050	Tank Facilities	1 250 bbl water tank		5,000
	TOTAL LEASE FACILITY COSTS		0	42,500
511-	INTANGIBLE WELL COSTS			
511- 021	Location		15,000	15,000
511- 022	Fencing		1,000	1,000