

EXHIBIT D  
AUXILIARY EQUIPMENT  
Santa Fe Resources, Inc.  
GAUCHO UNIT NO. 3  
Section 20, T-22-S, R-34-E  
Lea County, New Mexico

<b>DRAWWORKS</b>	National 80-B
<b>ENGINES</b>	National 3 Section Compound w/3 Caterpillar D379 diesel engines
<b>ROTARY</b>	27-1/2" National C-275
<b>MAST/SUB</b>	Derrick Service International 142' jackknife. 25' high substructure
<b>TRAVELLING EQUIPMENT</b>	National 545-G 350 ton hook and block. National P-400 ton swivel
<b>PUMPS</b>	Two National 8-P-80, 6-1/4" x 8-1/2" 800 HP triplex pumps charged by 6" x 8" centrifugal pump
<b>PIT SYSTEM</b>	Three steel mud pits with lightning mixers. Two 6" x 8" centrifugal pumps each driven by a 75 HP electric motor
<b>LIGHT PLANT</b>	Two 320 KW AC generators each powered by a turbocharged diesel engine
<b>BOP EQUIP.</b>	13-5/8" 5000 psi WP double ram and 13-5/8" 5000 psi WP Shaffer Annular Preventer. Choke manifold rated at 5000 psi. Valvcon 5-station 80 gallon closing unit.