EXHIBIT 1 A' 'ILIARY EQUIPMENT San\_ers Oil & Gas Company Mesa Diablo Federal Well No. 1 660' FSL and 660' FEL Section 35 T.9S R.25E Chaves County, New Mexico DRAWWORKS: RATED DEPTH - 7000' Oilwell 500 (500 HP) 22" Parmac hydromatic brake, 1-1/8" wire line ENGINES AND DRIVE GROUP: 2 - Cummins NTA - 855P360 (360 HP) with 2 engine compound and twin disc torque converters PUMPS AND MUD SYSTEM: 1 - Cont. Emsco F-1000 (1000 HP) Triplex Pump driven by a D 379 Caterpillar engine. 1 - Wilson 600 (600 HP) Duplex Pump driven by a D 379 Caterpillar engine 2 - 185 Bbl. mud pits 2 - Rumba shale shaker
2 - Electric mud agitators ٠, MAST: Dreco 100' X 15' cantilever mast, 300,000# static hook load capacity w/8 lines, vapor proof lighting SUBSTRUCTURE: Box type, 9', 300,000# casing capacity, 250,000# set back, 7.5' clearance below rotary beams, equipped with bogie wheels and 5th wheel to move drawworks, substructure & rotary table intact where locations permit **ROTARY TABLE:** Oilwell 205 BLOCK: Crown - Dreco, 300 ton, 5 sheave, grooved for 1-1/8" wire line TRAVELING HOOK-BLOCK: Cont. Emsco Hook-Block 250 Ton Rating - 4 sheave SWIVEL: Emsco LA 200, 200 ton - 4 LIGHT PLANT: 2 - 135 KW generators, each driven by a Cat 3306 engine, 250 HP each 1 - Ingersoll Rand air compressor **BLOWOUT PREVENTERS:** Sg1 QRC - 10" 3000 psi WP Sq1 QRC - 10" 3000 psi WP Choke Manifold - 3000 psi WP BOP ACCUMULATOR: Koomey, 80 gal., 3000 psi WP OTHER EQUIPMENT: 1 - Toolpushers' bunk house 45" Drill Pipe Lube oil tank Upper Kelly Cock valve Water tank Kelly, 40 X 44" square 1 - Wireline unit Rig floor house JVL/2/12/81 4 Pen recorder Channe house