

- h. Degasser - Wellco Model 5200
- i. Mud Agitators - Four (4) Lightnin Mixers
- j. Pit Level indicator - Martin Decker PVT system
- k. Gas Detection System - Baroid 7471 combustible gas detector.
- l. Mud Cleaner - Baroid with eight (8) 2" cones

9. Casing and Related Tools

- a. Casing tools for 20", 13-3/8", 9-5/8" and 7" casing as listed below:
 - (1). Elevators - three (3) 500 ton slip type Spider/Elevators with inserts for 13-3/8", 9-5/8", and 7" casing.
One (1) set side door elevators for 20", 13-3/8", 9-5/8" and 7" casing
 - (2). Single joint elevators - One (1) set for 20", 13-5/8", 9-5/8" and 7" casing.
 - (3). Casing Slips - One (1) set for 20" casing.
- b. Hydraulic Casing Tongs - Lamb Model 20,000, with jaws for 20", 13-3/8", 9-5/8" and 7" casing.

10. Special Equipment

- a. Totco non-directional drift indicator, 0-8 degrees and 0-16 degrees.
- b. One (1) set Vetco 18-3/4" wellhead running and testing tools.
- c. One (1) fork lift 5000 lb capacity
- d. One (1) Subsea system underwater television.
- e. One (1) electric driven measuring line assembly with 15,000 ft of .092" line.
- f. One (1) each CIW Cup Tester for: 13-3/8", 9-5/8" and 7".

11. Special Services

- a. COMPANY TO FURNISH:
 - (1). Drill sites, location surveying, marker buoys and permits (except as provided by Contractor);
 - (2). Drill bits, reamers, hole openers, stabilizers, under reamers, and cutter heads;