

American Exploration Company
Elliott Fields #2
1980' FSL and 660' FEL
Section 6, T21E, R38E

EXHIBIT "D"

DRAWWORKS

Brewster N-75
Drum: 1 1/4" Lebus grooved
Compound: 2-engine oil bath chain drive
Brake: Hydromatic Parkersburg 40"
Satellite Automatic Driller
Duo-O-Matic Crown Block Protector

ENGINES

Two 610-H.P. D379TA Caterpillar Diesel.

DERRICK

Lee C. Moore, 131', 550,000-lb. nominal capacity.

SUBSTRUCTURE

Lee C. Moore, 14 1/2' high, 550,000-lb. nominal capacity.

MUD PUMPS

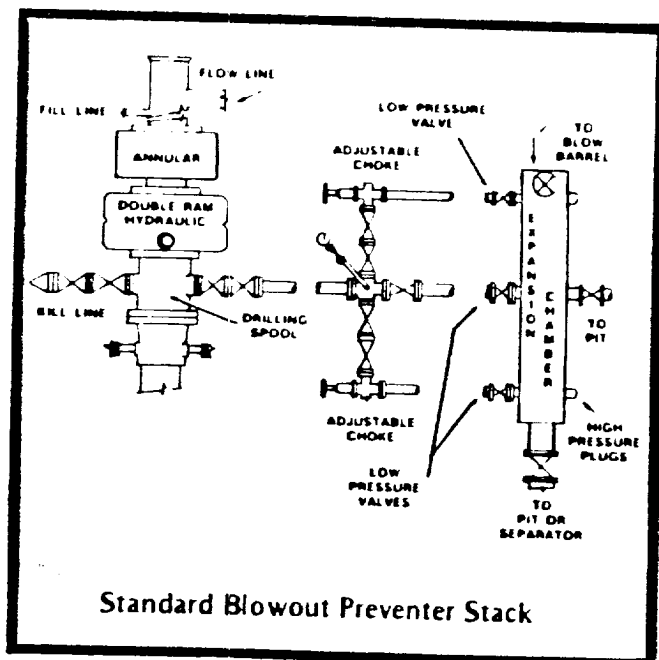
Pump No. 1: Emsco DB700. 700-H.P. with steel fluid end.
4 3/4" x 7 3/4" liners, 16" stroke. Compound driven.
Pump No. 2: Emsco DB550. 500-H.P. powered by D379
Caterpillar Diesel.

DRILL STRING

3,000' 4 1/2" Grade E, 20-lb.
11,000' 4 1/2" Grade E, 16.60-lb.
Tool Joints: 4 1/2" XH, 6 1/4" OD.
Twenty-five drillcollars 6 1/2" OD, 2 1/4" ID.
Other sized drillpipe and drillcollars available.

BLOWOUT PREVENTERS

One Shafter LWS hydraulic double 11" x 5,000 p.s.i. One
Hydril 11" x 5,000 p.s.i. Choke manifold 4" x 5,000 p.s.i.
flanged connections. Koomey 5-station accumulator
closing unit.



MUD SYSTEM

Three 30' x 7 1/2' x 6" steel pits with 700-bbl capacity and one 250-bbl slug pit. Complete low pressure circulating system, consisting of four submerged mud guns and two countersunk jets in each pit. System utilizes a 6 x 8 centrifugal pump, powered by diesel.

MUD HOUSE

One 8' x 30' Steel Storage House.

COMMUNICATIONS

24-hour direct telephone interconnection through Hobbs (505/393-1111) or 1-800/922-3745.

OTHER EQUIPMENT

BLOCKS. 300-ton.

HOOK. 300-ton.

SWIVEL. 350-ton.

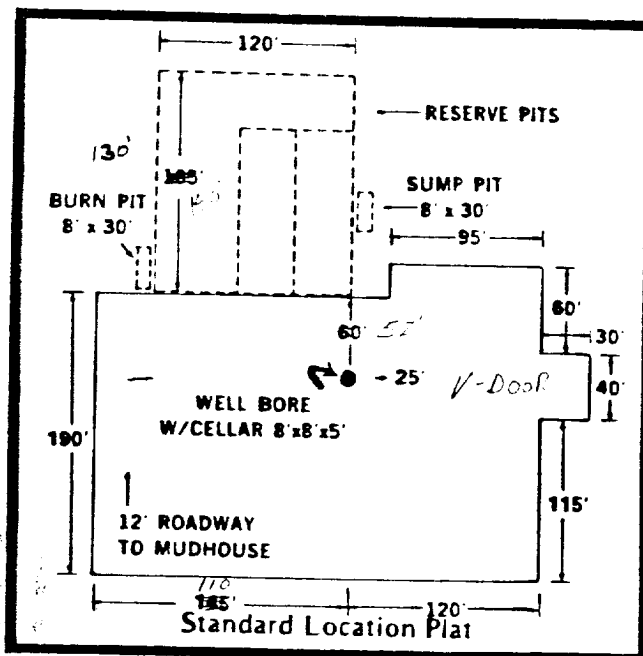
ROTARY TABLE. 20 1/2".

SHALE SHAKER. Totco double screen.

ELECTRICAL POWER. Two 135-kw AC generators powered by diesel engines. AC fluorescent or mercury vapor lights. All vapor-proof.

FRESH WATER STORAGE. Two 500-bbl horizontal tanks.

HOUSING. One 10' x 44' air-conditioned house with sleeping and cooking facilities.



68-71-7 8274
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