

**L.E. JONES DRILLING LLC
RIG INVENTORY**

**10,500' DEPTH RANGE
RIG NO. 1**

DRAWWORKS-OILWELL MODEL: 500 H.P. 500
DRILLING LINE- SIZE : 1 1/8" TYPE DRIVE: NATIONAL TORQUE CONVERTOR
AUXILIARY BRAKE- TYPE : HYDROMATIC MAKE: PARKERSBURG MODEL: 22"
ENGINES- NUMBER: 1 MAKE: CAT MODEL: 3406 H.P. 400
NUMBER: 2 MAKE: CAT MODEL: 3406 H.P. 400

MUD PUMPS: NUMBER: 1 MAKE CONTINENTAL EMSCO TYPE MODEL F-1000
NUMBER: 2 MAKE: CONTINENTAL EMSCO TYPE MODEL F-800

PUMPS DRIVEN BY: CAT D-398

PUMPS DRIVEN BY: CAT D-379

DERRICK- TYPE: TRIPLE MAKE: SKY TOP SIZE: 133' CAPACITY: 450,000#
SUBSTRUCTURE: MAKE: CAPACITY: 400,000#
BLOCK- MAKE: NATIONAL CAPACITY 200 TON NO. OF SHEAVES 5
HOOK- MAKE: NATIONAL CAPACITY 200 TON
SWIVEL- MAKE: GARDNER DENVER CAPACITY 300 TON
KELLY- SIZE & TYPE HEX LENGTH 42' CONNECTION 4 1/2 XHOLE
ROTARY TABLE- MAKE: IDECO MODEL: 175 SIZE: 17.5"
MAXIMUM RPM 110 DEPENDING ON HOLE DEVIATION
MUD PITS: NUMBER 2 TOTAL CAPACITY 800 BBLs
SHAKER- MAKE: VORTEX MODEL DOUBLE SCREEN LINEAR
GENERATORS- M1 - POWER - CAT3406 KW: 300
M2 - POWER - CAT3406 KW: 300

DRILL PIPE- AMOUNT 10,400' SIZE 4-1/2" WEIGHT 16.60 GRADE X
CONNECTION 4 1/2 X-HOLE RANGE 2

DRILL COLLARS- NUMBER: 15 SIZE 6 3/4" O.D. 6 1/4 I.D. 2 1/4
RANGE CONN: 4 1/2 XHOLE TYPE SLICK

PIPE RACKS 6 - 30' LONG

BLOWOUT PREVENTERS-

NUMBER: 1 MAKE: SHAFFER MODEL TYPE E SIZE: 3000#
BORE: 11"
WORKING PRESSURE: 3000#
ANNULAR 11" MAKE SHAFFER STYLE MODEL: BOLTED SIZE 3000# BORE: 11"

ACCUMULATOR AND CLOSING UNIT-

MAKE: KOOMY 5 STATION CAPACITY 80 GALLON
CHOKE AND KILL LINES-NUMBER 1 W.P. 3000# SIZE: 2 7/8
CHOKE MANIFOLD- WORKING PRESSURE: 5000 P.S.I. DOUBLE GATE 4X2
CHOKE 1: TYPE: ADJUSTABLE
CHOKE 2: TYPE: ADJUSTABLE

DIVERTER LINES & VALVES- IF APPLICABLE NUMBER: 3 SIZE 2-2" - 1"

DOWNHOLE SURVEYING EQUIPMENT

WIRELINE EQUIPMENT MATHEY (ELECTRIC)
SURVEY INSTRUMENTS: 7 DEG. A-1 SURE SHOT

**The above inventory may not be exact; equivalent equipment may be substituted in place of some of the items listed.