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0071

007/020 #2

UDOGM HIGHWALL SURVEY
February 1997

MINE NAME HORIZON MINE

PERMIT NUMBER 007/020

1. Identify each highwall used in connection with the mine and provide a description of its location and extent. (reference maps where highwall is shown)

The PORTAL/HIGHWALLS CIRCLED ON THE ATTACHED MAP WERE DEVELOPED PRIOR TO 1952 AND WERE RECLAIMED BY THE UTAH DIVISION OF OIL, GAS AND MINING'S ABANDONED MINING LANDS DIVISION. ALL THE AFORE MENTIONED PORTALS ARE OUTSIDE HORIZON'S DISTURBED AREA BOUNDARY BUT ARE WITHIN THE PERMIT BOUNDARY. BOTH THE FAN PORTAL AND EXISTING HIAWATHA SEAM PORTAL ARE BEING REOPENED FOR THIS OPERATION.

2. Provide verification of highwall and adjacent cutslope creation dates. (At a minimum determine whether it was created before or after May 3, 1978.)

HORIZON HAS NOT COMPLETED THE PROPOSED PORTALS TO ACCESS THE COAL SEAM. THEREFORE, ALL HIGHWALLS EXISTED PRIOR TO MAY 3, 1978.

3. Provide a reference to the Mining and Reclamation Plan (MRP) which discusses the final reclamation and elimination or retention of the identified highwalls. If no reference exists, state "none".

3.5.4.1

Please return to Daron Haddock by March 7, 1997

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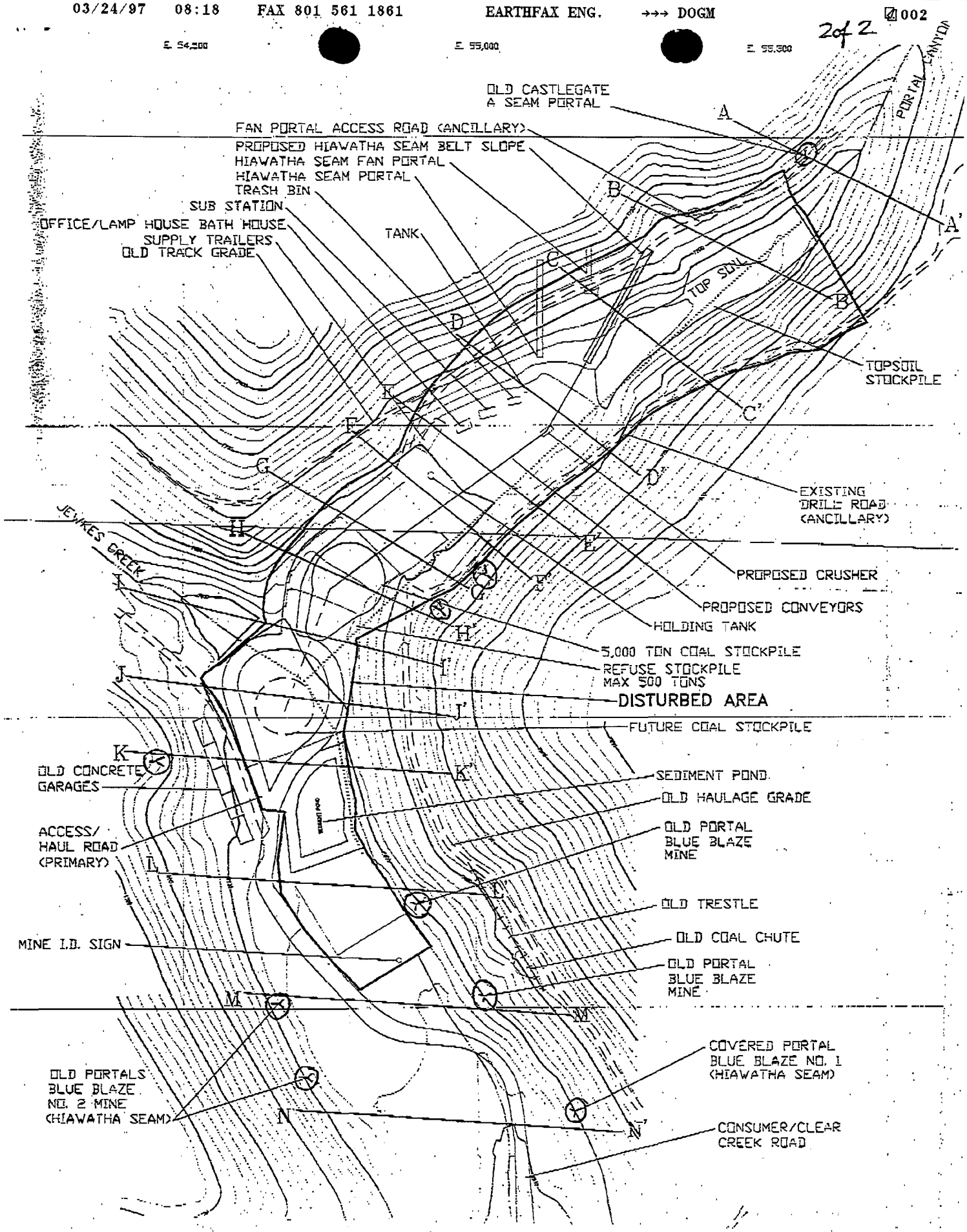
E 54,500
E 55,000
E 55,500
PORTAL CANYON
OLD CASTLEGATE
A SEAM PORTAL
FAN PORTAL ACCESS ROAD (ANCILLARY)
PROPOSED HIAWATHA SEAM BELT SLOPE
HIAWATHA SEAM FAN PORTAL
HIAWATHA SEAM PORTAL
TRASH BIN
SUB STATION
OFFICE/LAMP HOUSE BATH HOUSE
SUPPLY TRAILERS
OLD TRACK GRADE
TANK
TOP SOIL
TOPSOIL STOCKPILE
EXISTING DRILL ROAD (ANCILLARY)
PROPOSED CRUSHER
PROPOSED CONVEYORS
HOLDING TANK
5,000 TON COAL STOCKPILE
REFUSE STOCKPILE MAX 500 TONS
DISTURBED AREA
FUTURE COAL STOCKPILE
JENKES CREEK
OLD CONCRETE GARAGES
SEDIMENT POND
OLD HAULAGE GRADE
ACCESS/ HAUL ROAD (PRIMARY)
OLD PORTAL BLUE BLAZE MINE
OLD TRESTLE
MINE I.D. SIGN
OLD COAL CHUTE
OLD PORTAL BLUE BLAZE MINE
COVERED PORTAL BLUE BLAZE NO. 1 (HIAWATHA SEAM)
OLD PORTALS BLUE BLAZE NO. 2 MINE (HIAWATHA SEAM)
CONSUMER/CLEAR CREEK ROAD