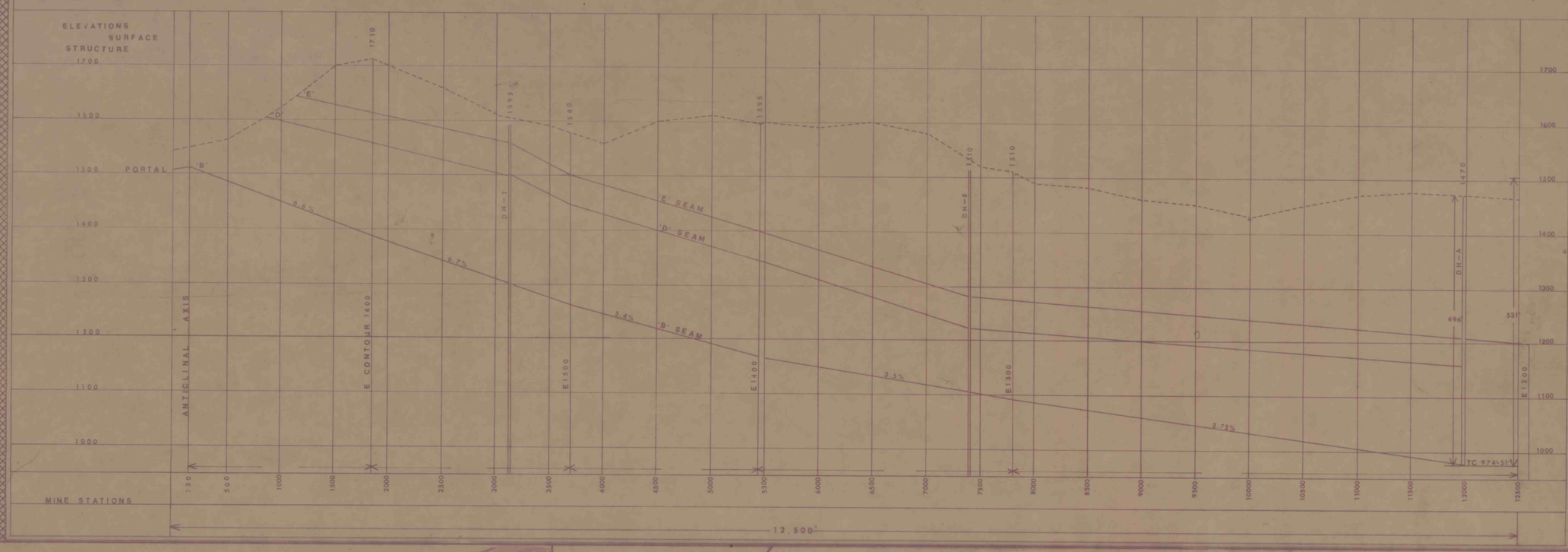
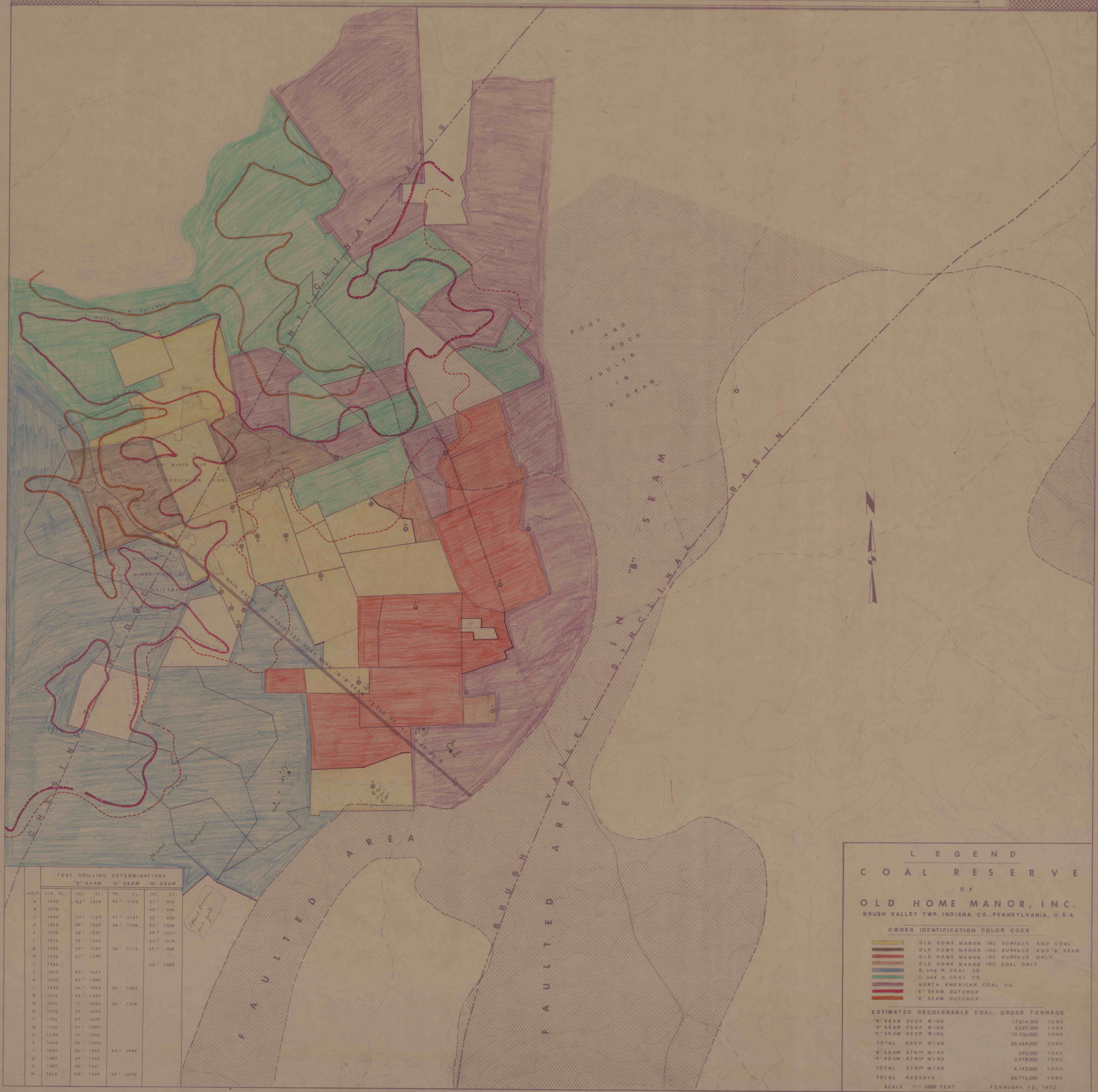
SCALE
HORIZONTAL 1" = 500'
VERTICAL 1" = 100'

PROJECTED DEEP MINE IN "B" SEAM COAL

GEOLOGICAL STRUCTURE HORIZONS OVERLYING MAIN ENTRY: DISTANCE 12,500 FEET; COURSE N.49° 30' W: ELEVATION AT PORTAL 1505 FEET





TEST DRILLING DETERMINATIONS

HOLE	SUR. EL.	"E" SEAM TH.	"E" SEAM EL.	"D" SEAM TH.	"D" SEAM EL.	"B" SEAM TH.	"B" SEAM EL.
A	1470	6.3"	1210	42"	1159	51"	974
B	1478					45"	996
C	1480	7.7"	1169	41"	1121	52"	950
D	1520	34"	1258	26"	1196	47"	1036
E	1510	25"	1277			44"	1057
F	1455	72"	1245			37"	1019
G	1445	67"	1164	36"	1113	45"	958
H	1420	27"	1242				
I	1385					40"	1000
J	1670	47"	1647				
K	1510	47"	1390				
L	1530	36"	1453	20"	1382		
M	1515	46"	1340				
N	1510	11"	1420	36"	1374		
O	1710	47"	1693				
P	1725	47"	1639				
Q	1700	47"	1584				
R	1580	14"	1492				
S	1640	56"	1600				
T	1595	36"	1565	40"	1498		
U	1605	34"	1568				
V	1687	58"	1641				
W	1610	68"	1564	32"	1490		

LEGEND

COAL RESERVE

OF

OLD HOME MANOR, INC.

BRUSH VALLEY TWP. INDIANA CO., PENNSYLVANIA, U.S.A.

OWNER IDENTIFICATION COLOR CODE

- OLD HOME MANOR INC. SURFACE AND COAL
- OLD HOME MANOR INC. SURFACE AND "E" SEAM
- OLD HOME MANOR INC. SURFACE ONLY
- OLD HOME MANOR INC. COAL ONLY
- R. and P. COAL CO.
- C. and D. COAL CO.
- NORTH AMERICAN COAL CO.
- "E" SEAM OUTCROP
- "B" SEAM OUTCROP

ESTIMATED RECOVERABLE COAL, GROSS TONNAGE

"B" SEAM	DEEP MINE	17,614,000	TONS
"D" SEAM	DEEP MINE	8,629,000	TONS
"E" SEAM	DEEP MINE	10,326,000	TONS
TOTAL	DEEP MINE	36,569,000	TONS
"B" SEAM	STRIP MINE	525,000	TONS
"E" SEAM	STRIP MINE	3,618,000	TONS
TOTAL	STRIP MINE	4,143,000	TONS
TOTAL	RESERVE	40,712,000	TONS

SCALE 1" = 1,000 FEET FEBRUARY 12, 1973

IMAPS # 19670