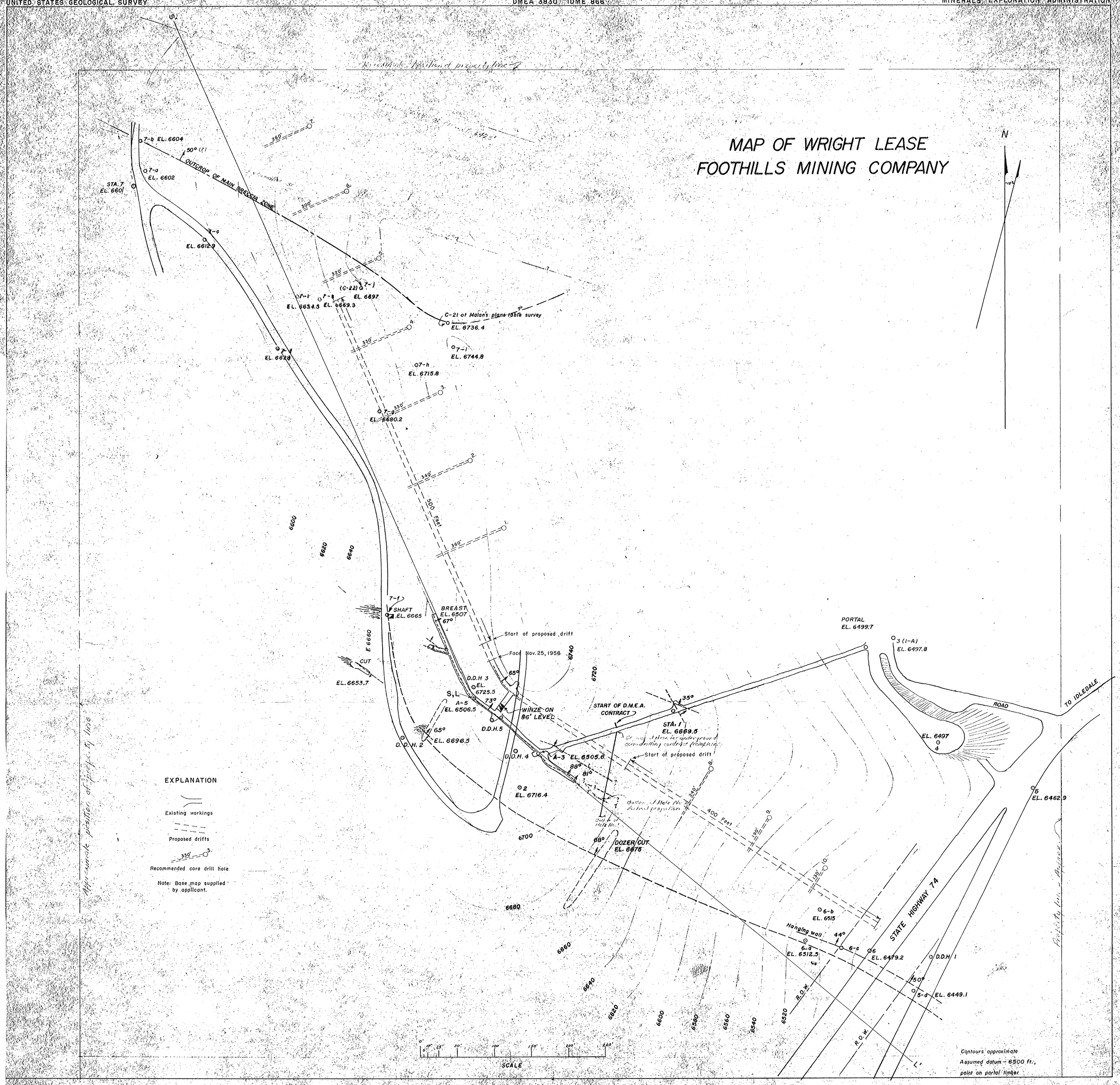
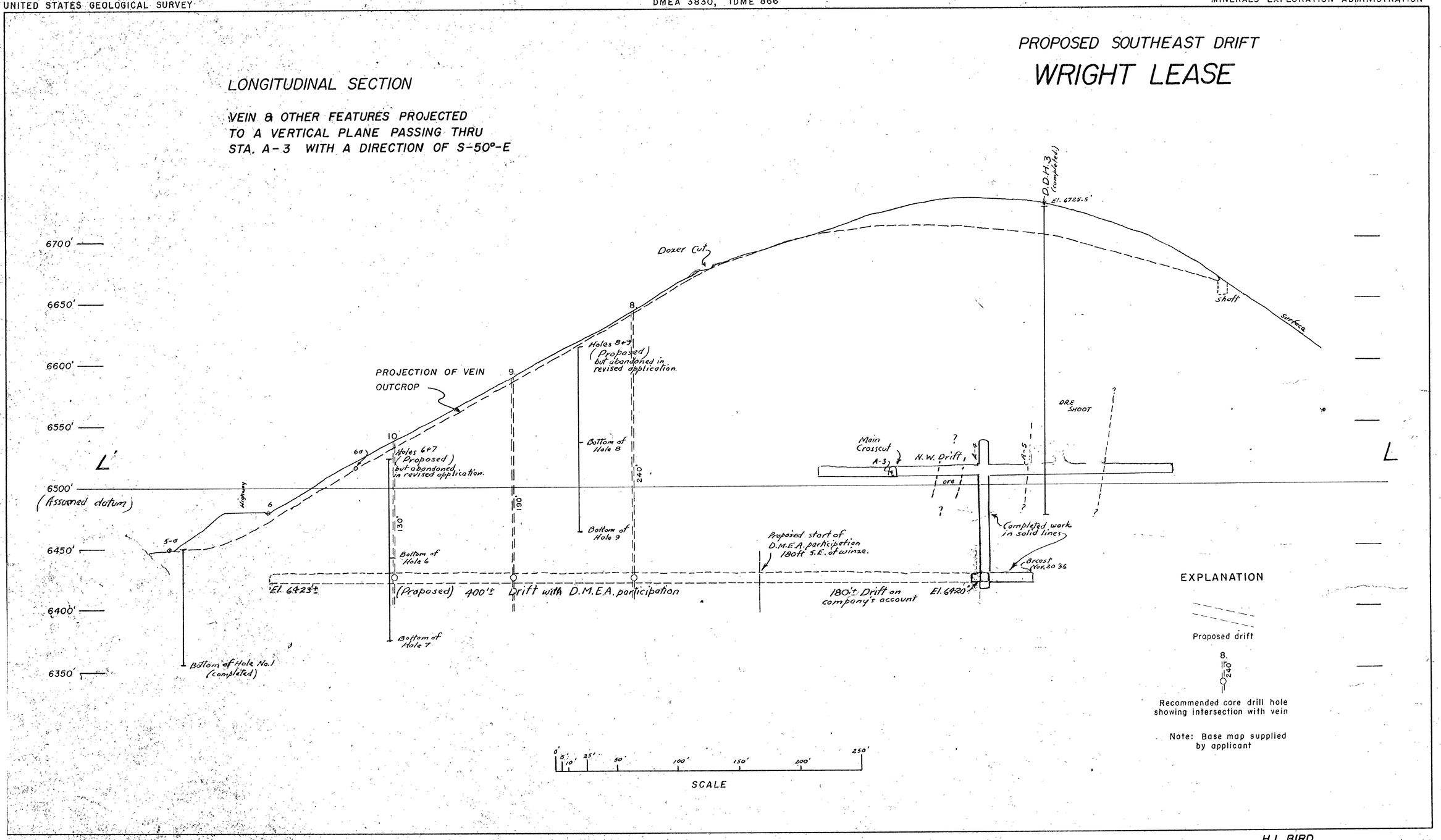


FIGURE I. MAP OF WRIGHT LEASE, FOOTHILLS MINING COMPANY, JEFFERSON COUNTY, COLORADO
SHOWING RECOMMENDED EXPLORATION

H.L. Bird, Mining Geologist
R.U. King - Dec., 1956



H.L. BIRD R.U. King – Dec., 1956

FIGURE 2d. VERTICAL SECTION N 50° W THROUGH STATIONS A-3 AND A-5, WRIGHT LEASE, FOOTHILLS MINING COMPANY, JEFFERSON COUNTY, COLORADO, SHOWING RECOMMENDED EXPLORATION

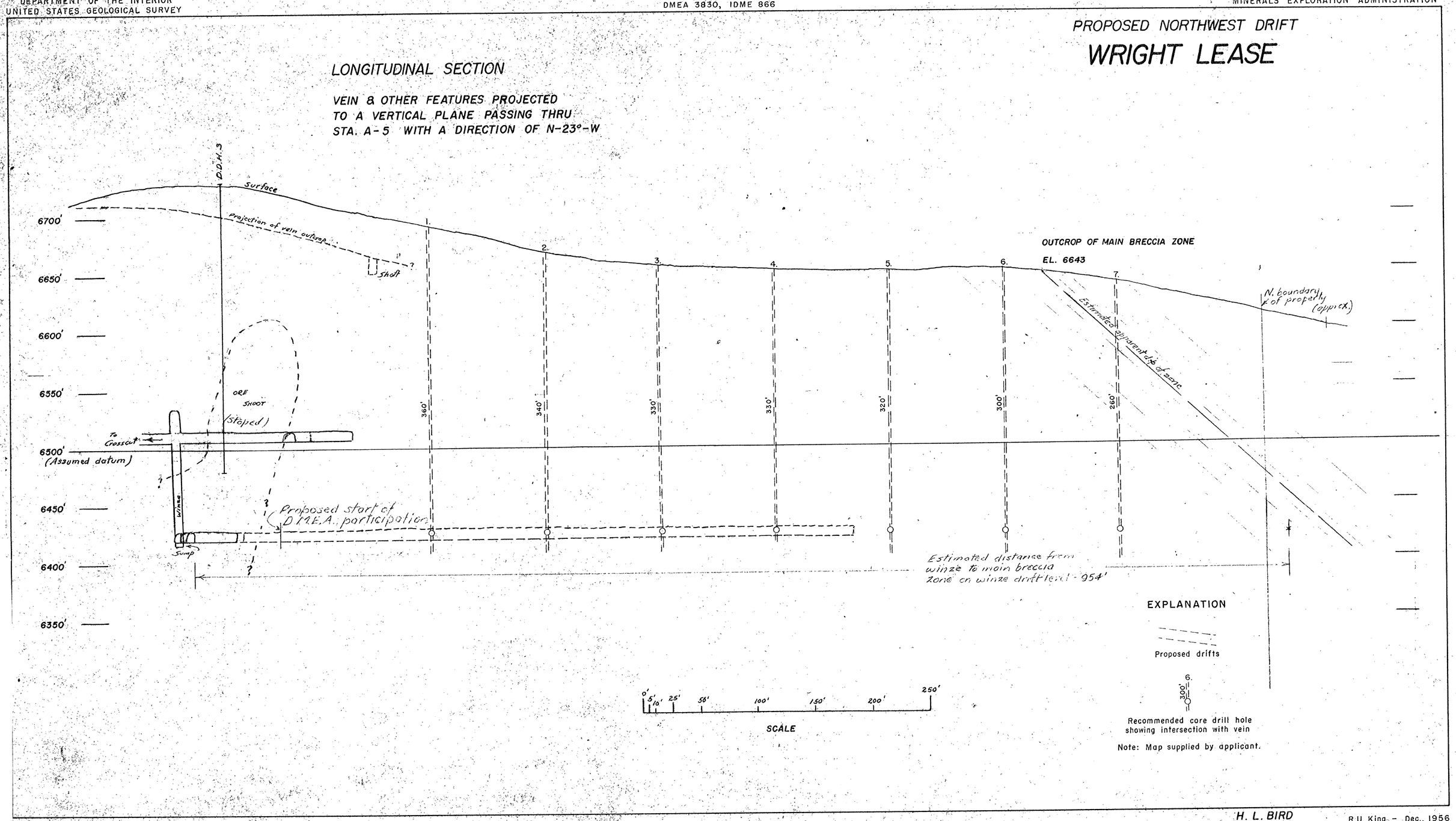
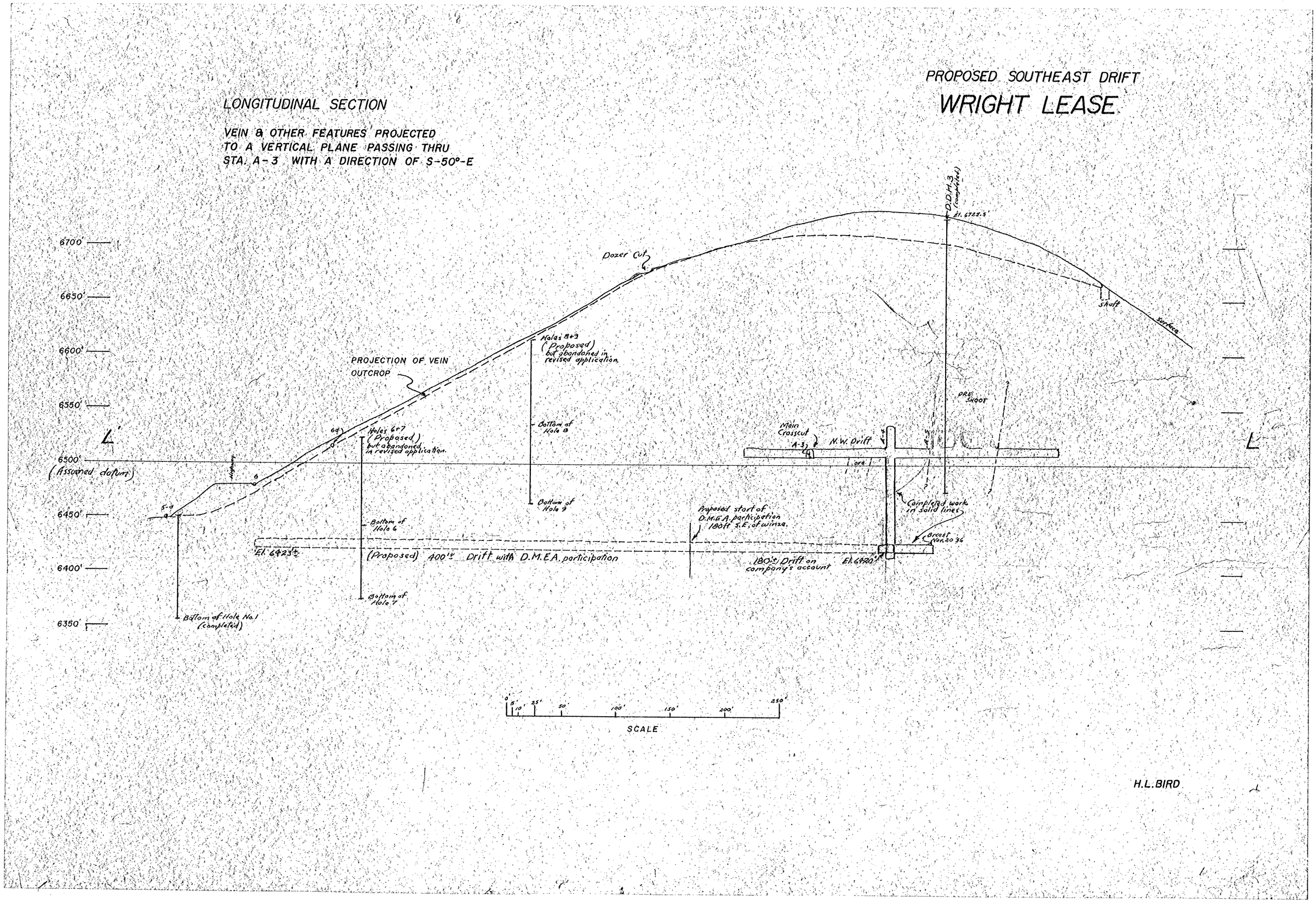


FIGURE 2b. VERTICAL SECTION N 23° W THROUGH STATION A-5, WRIGHT LEASE, FOOTHILLS MINING COMPANY JEFFERSON COUNTY, COLORADO, SHOWING RECOMMENDED EXPLORATION

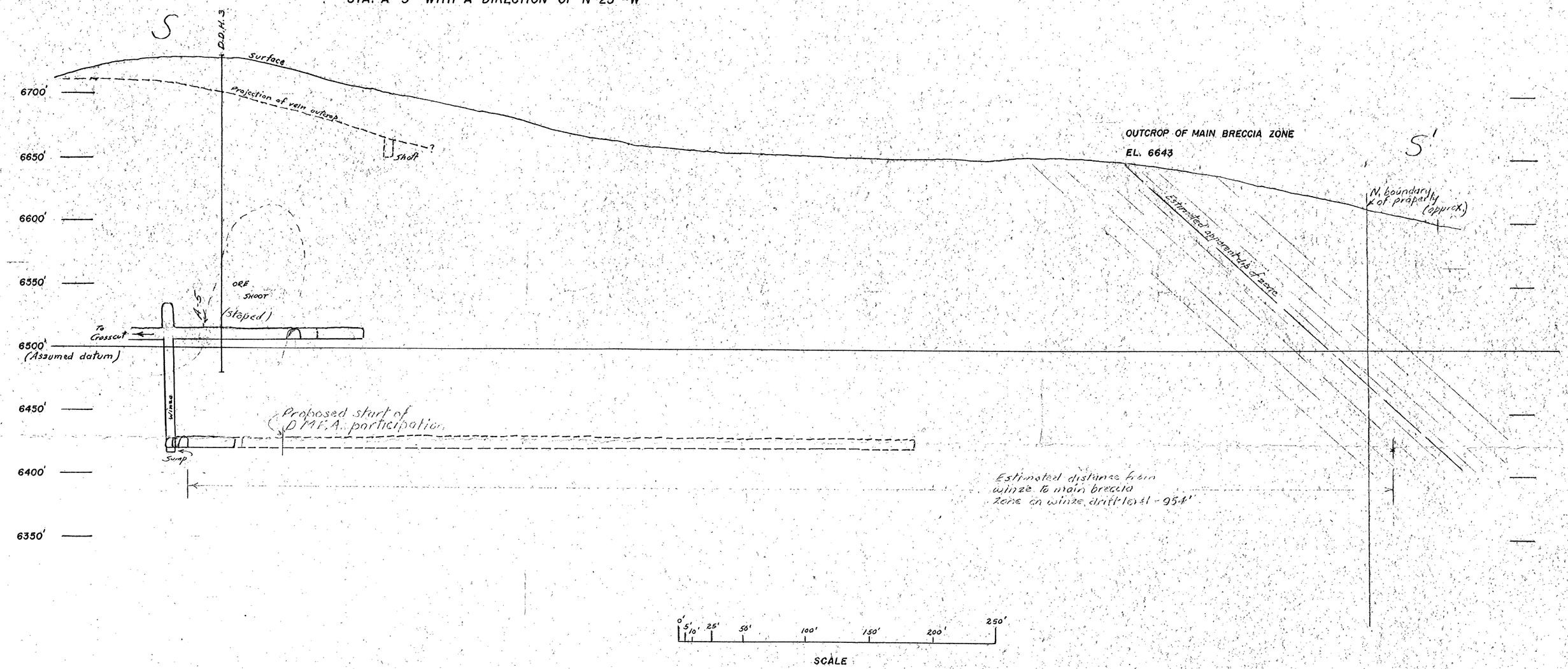

PROPOSED SOUTHEAST DRIFT
WRIGHT LEASE
LONGITUDINAL SECTION
VEIN & OTHER FEATURES PROJECTED
TO A VERTICAL PLANE PASSING THRU
STA. A-3 WITH A DIRECTION OF S-50°-E
6700'
6650'
6600'
6550'
6500'
(Assumed datum)
6450'
6400'
6350'
D.D.H. 3 (completed)
El. 6722.5'
Dozer Cut
Shaft
Surface
Holes 8+3 (Proposed) but abandoned in revised application
PROJECTION OF VEIN OUTCROP
Holes 6+7 (Proposed) but abandoned in revised application
Bottom of Hole 8
ore shoot
Main Crosscut
A-3
N.W. Drift
Bottom of Hole 9
Completed work in solid lines
Proposed start of D.M.E.A. participation 180ft S.E. of winze.
Bottom of Hole 6
Breast Nov. 20 '36
El. 6423±
(Proposed) 400'± Drift with D.M.E.A. participation
180'± Drift on company's account
El. 6420'
Bottom of Hole 7
Bottom of Hole No. 1 (completed)
0' 5' 10' 25' 50' 100' 150' 200' 250'
SCALE
H.L. BIRD

PROPOSED NORTHWEST DRIFT

WRIGHT LEASE

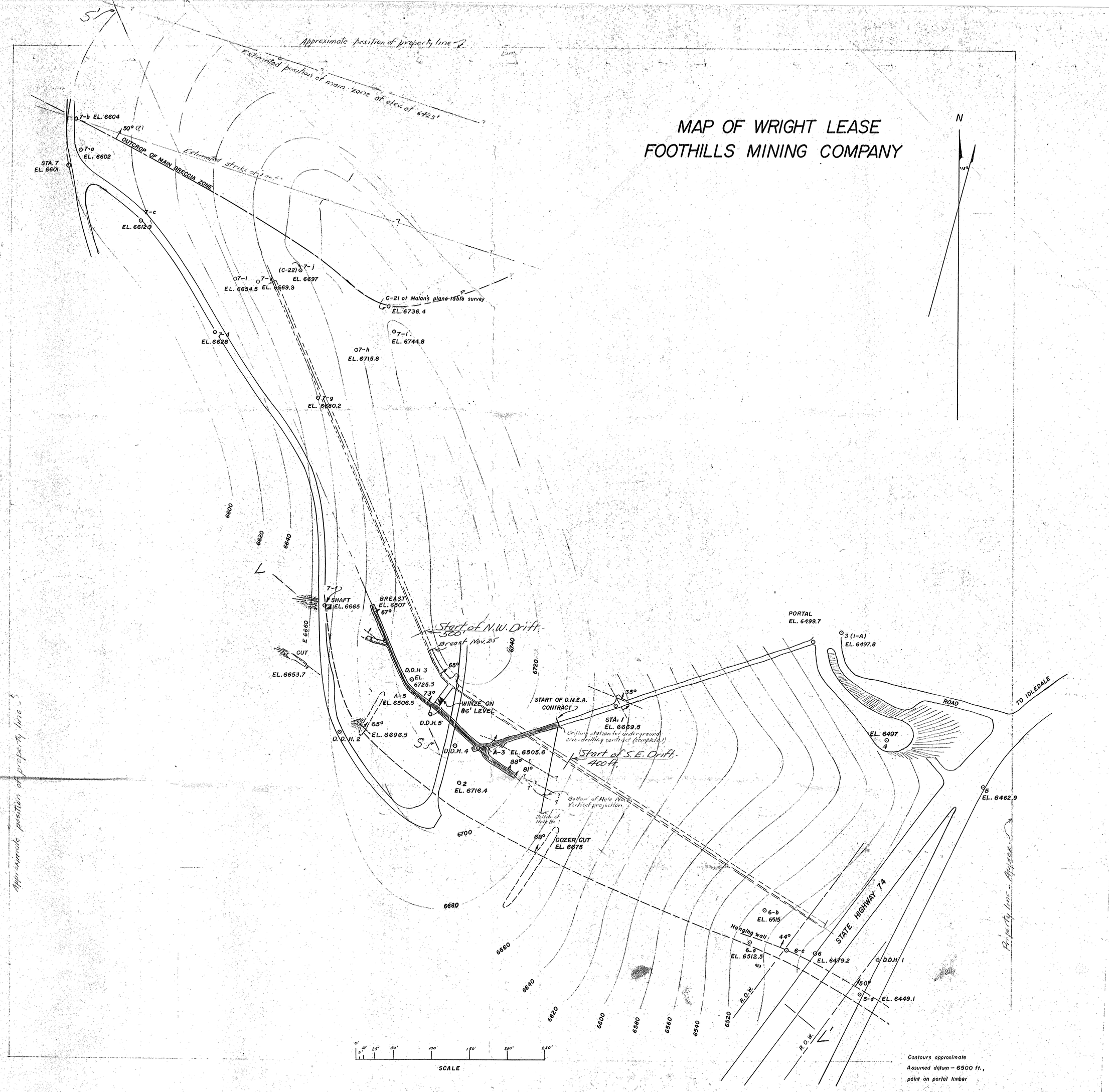
LONGITUDINAL SECTION

VEIN & OTHER FEATURES PROJECTED
TO A VERTICAL PLANE PASSING THRU
STA. A-5 WITH A DIRECTION OF N-23°-W

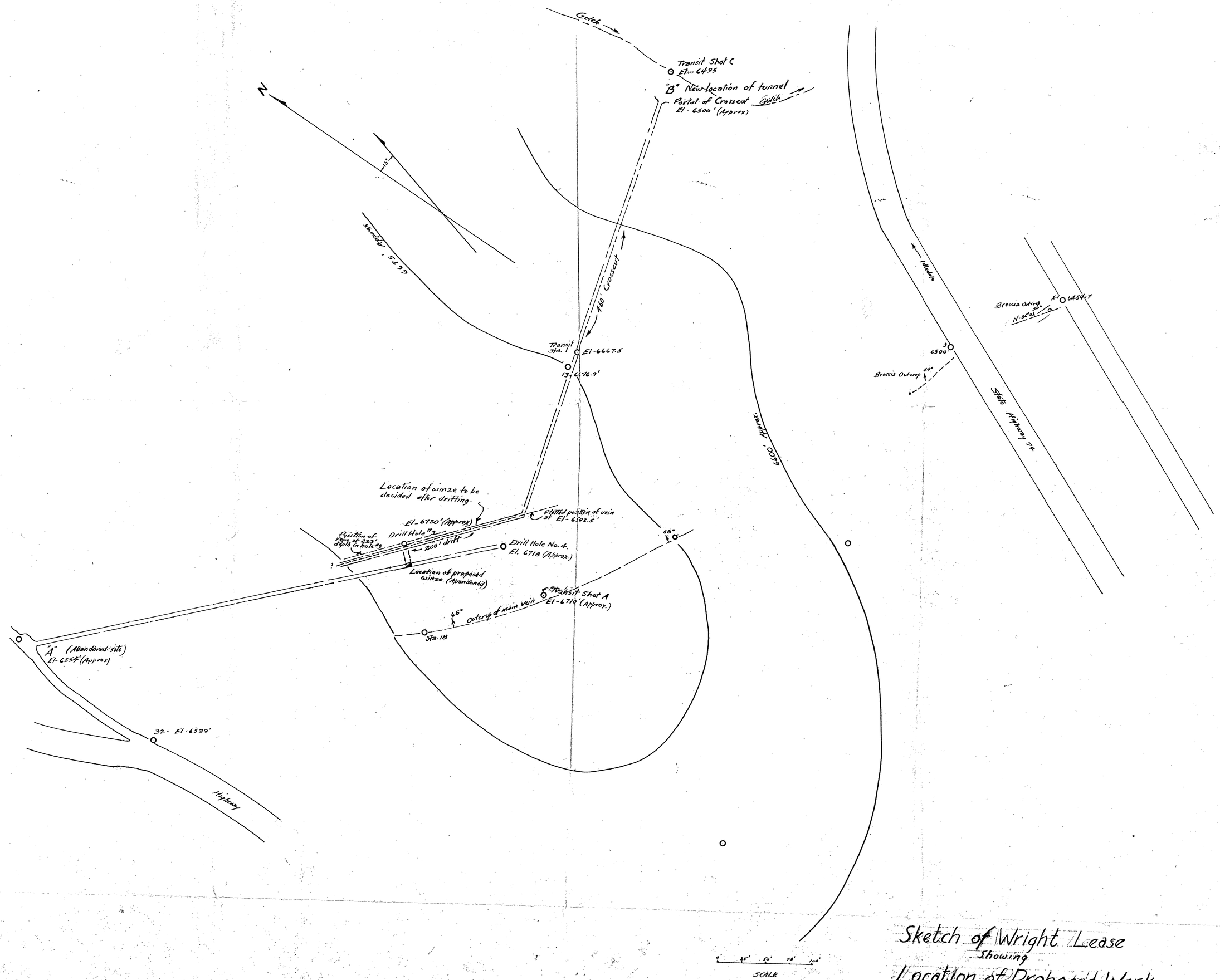


H. L. BIRD

MAP OF WRIGHT LEASE
FOOTHILLS MINING COMPANY



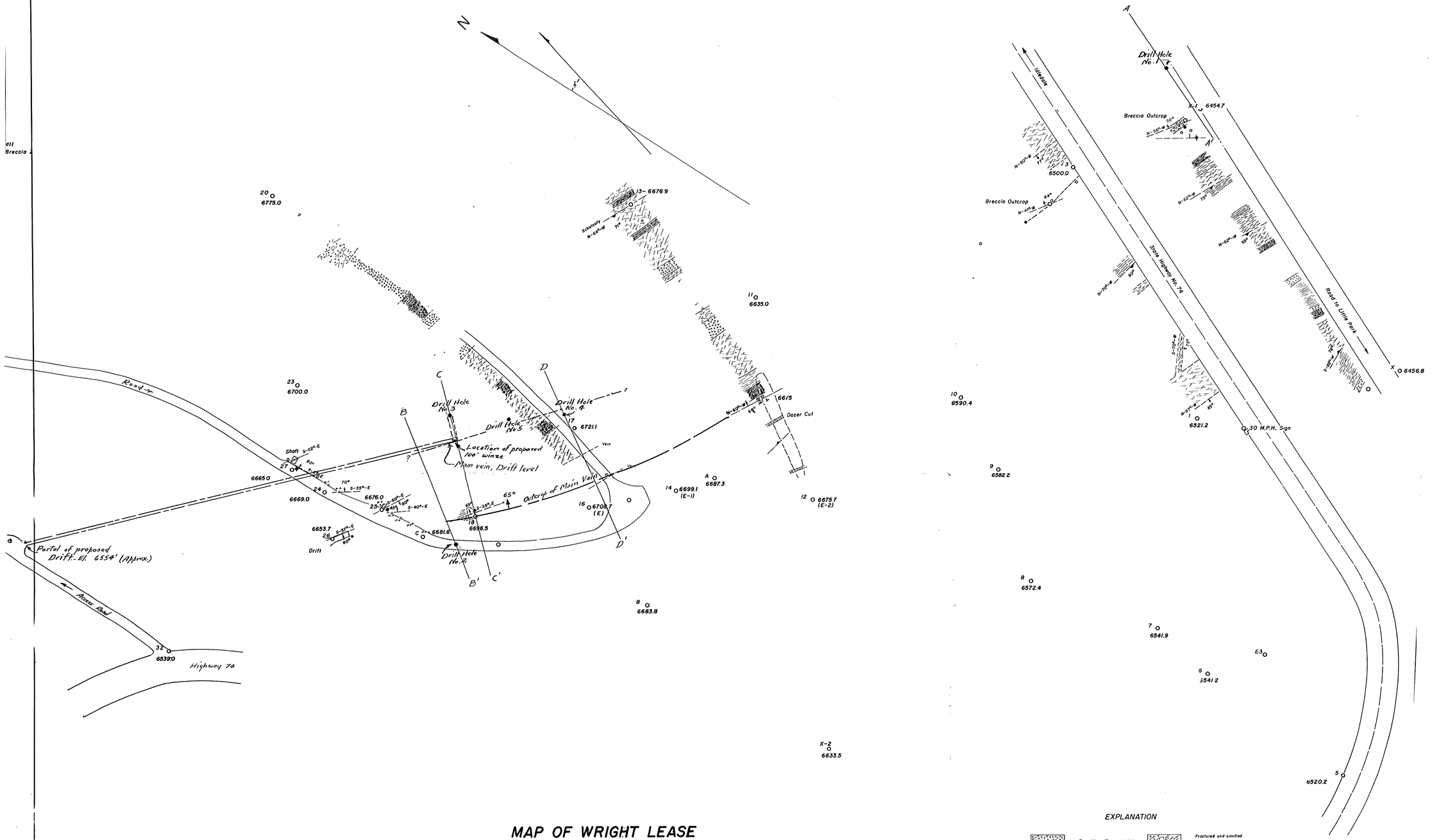
H.L. Bird, Mining Geologist



Sketch of Wright Lease
Showing
Location of Proposed Work.

H.L. Bird.

Submitted w/ F.T. MEMO of 6-23-55



MAP OF WRIGHT LEASE
FOOTHILLS MINING CO.

Submitted w/application

SCALE

EXPLANATION

- Pegmatite in dikes or masses
- Granite
- Hornblende Gneiss
- Biotite Schist
- Silicified Breccia
- Fractured and silicified pegmatite and granite pegmatite. Shows white quartz veinlets
- Highly altered schistose rock. Originally schist or hornblende gneiss
- Vein, showing dip and strike
- Schistosity, showing dip and strike
- Strongly radio-active area Over 0.5 MR/Hr
- Moderately radio-active area 0.1–0.5 MR/Hr.
- Weakly radio-active area 0.05–0.1 MR/Hr