THE SUPERIOR OIL COMPANY, BONANZA #2
11-22 11-22

32 × 10

County Pinal

Area Superior

Lease No.

Well Name THE SUPERIOR OIL COMPANY BONANZA NO. 2

Location NW/4 Sec 34 Twp 1 S Range 12E Footage ~ 760 fnl 1600 fwl

Elev 2920 Gr 2931 KB Spud Date Completed Abandon 1972 Total Depth 5940

Contractor

Drilled by Rotary
Cable Tool

Casing Size	Depth	Cement

Production Horizon

Initial Production

REMARKS

Elec Continuous Dipmeter, Borehole comp.Sidewall Neutron Porosity
Logs Formation Density, Dual Induction, Collar Locator Log, [redacted] Sample Log

Applic. to Plug ___ Plugging Record ___ Completion Report ___

Sample Descript.
Sample Set
Core Analysis
DSTs

Water well accepted by

Bond Co. & No.

Bond Am't $ Cancelled Date Organization Report

Filing Receipt Dated Well Book ___ Plat Book ___

API No. 02-021-05035 Loc. Plat ___ Dedication

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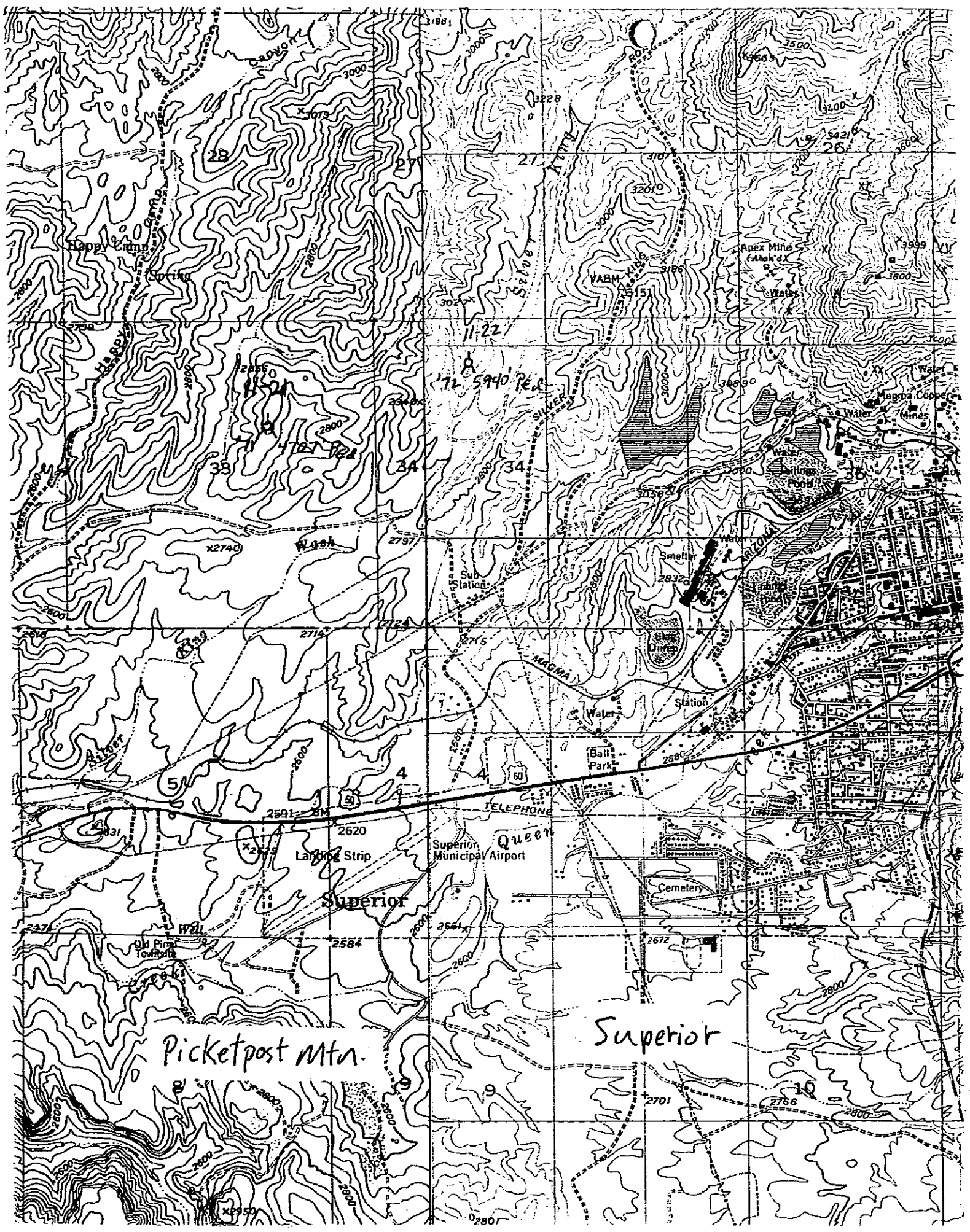
Release Date 8-28-73

Permit Number — Date Issued

11-22

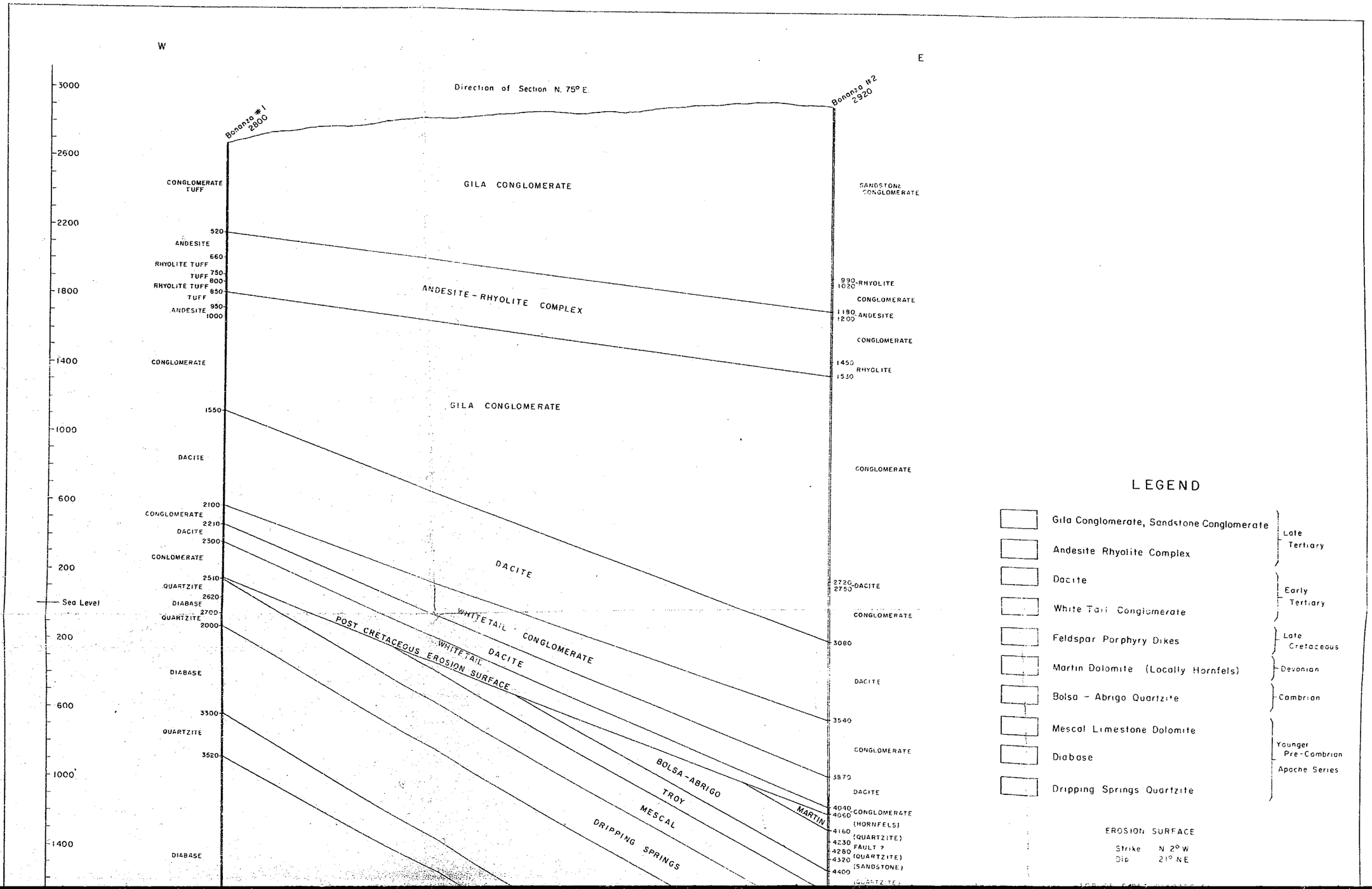
[redacted]

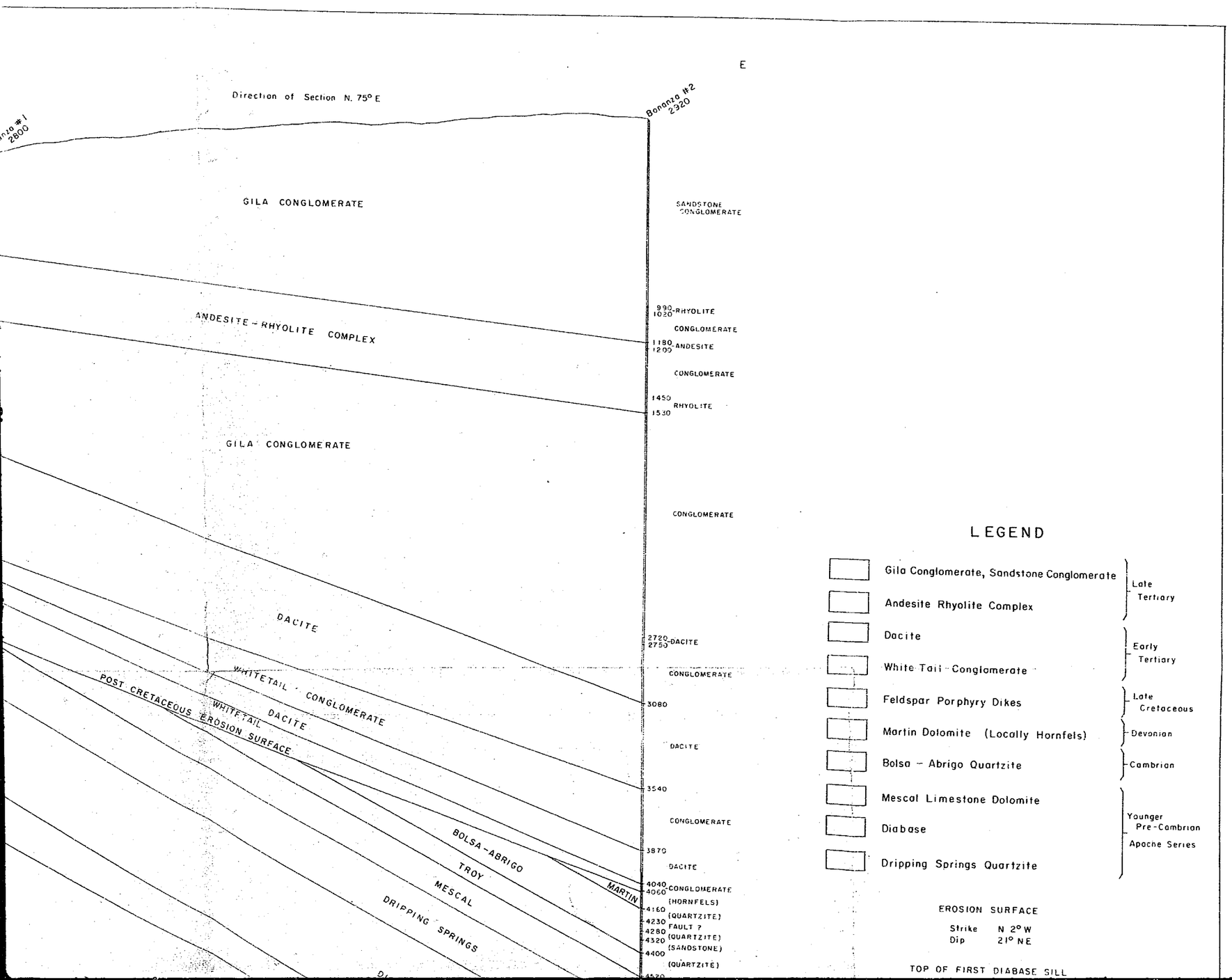
32 x

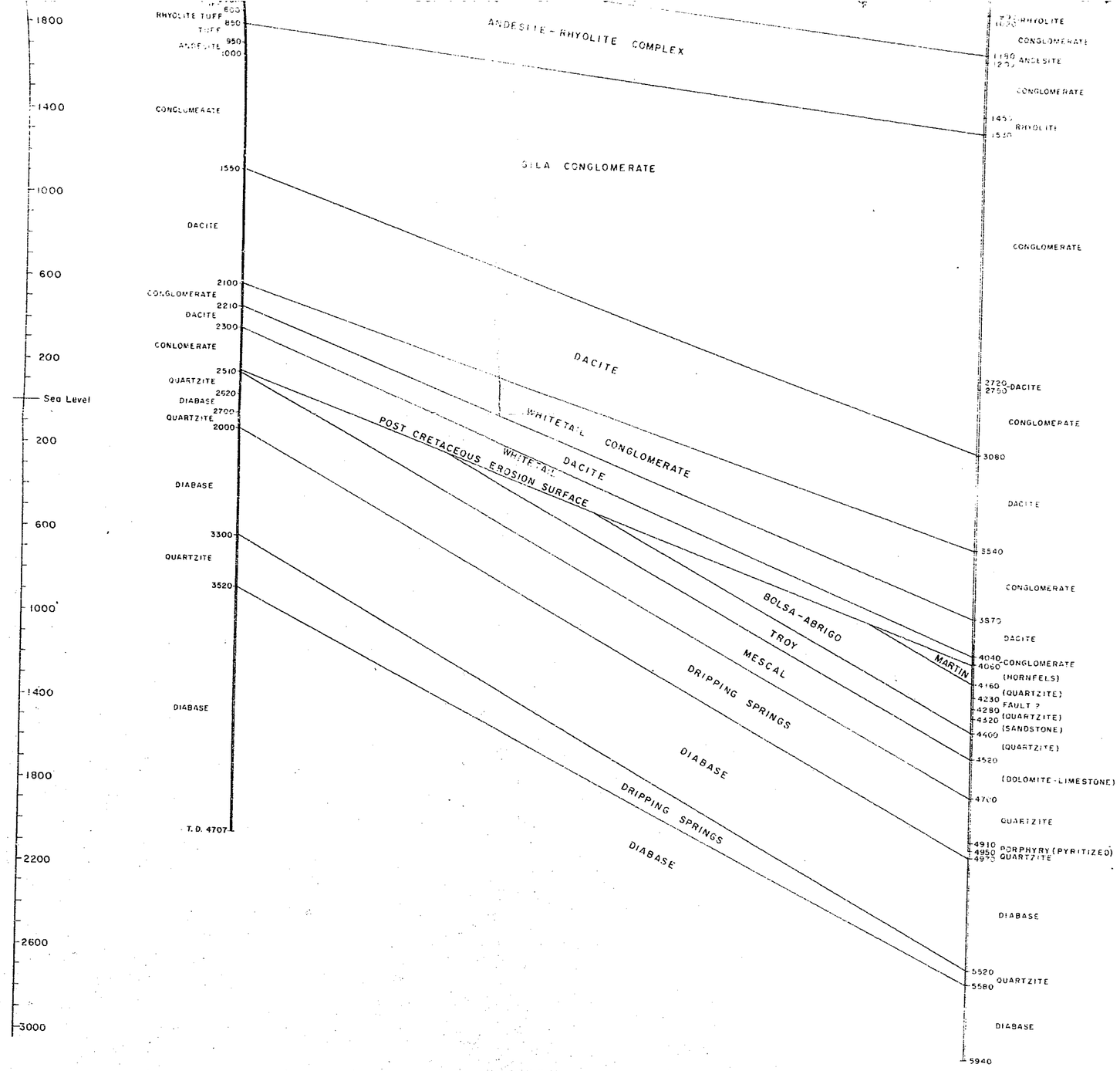

Happy Camp
Spring
Wash
Sub Station
Smelter
Slag Dump
MAGMA
Station
Water
Ball Park
TELEPHONE
Queen
Superior Municipal Airport
Landing Strip
Superior
Cemetery
Well
Old Pima Townsite
Apex Mine
Magma Copper Mines
Tailings Pond
Picketpost Mtn.
Superior

CONFIDENTIAL

11-22




E
Direction of Section N. 75° E
Bonanza #2
2320
GILA CONGLOMERATE
SANDSTONE
CONGLOMERATE
990
1020
RHYOLITE
CONGLOMERATE
ANDESITE - RHYOLITE COMPLEX
1180
1200
ANDESITE
CONGLOMERATE
1450
1530
RHYOLITE
GILA CONGLOMERATE
CONGLOMERATE
DACITE
2720
2750
DACITE
CONGLOMERATE
WHITETAIL CONGLOMERATE
3080
POST CRETACEOUS EROSION SURFACE
WHITETAIL
DACITE
DACITE
3540
CONGLOMERATE
BOLSA-ABRIGO
3870
TROY
DACITE
MARTIN
4040
4060
CONGLOMERATE
(HORNFELS)
MESCAL
4160
(QUARTZITE)
4230
FAULT ?
4280
(QUARTZITE)
DRIPPING SPRINGS
4320
(SANDSTONE)
4400
(QUARTZITE)
4520
LEGEND
Gila Conglomerate, Sandstone Conglomerate
Andesite Rhyolite Complex
Late Tertiary
Dacite
White Tail Conglomerate
Early Tertiary
Feldspar Porphyry Dikes
Late Cretaceous
Martin Dolomite (Locally Hornfels)
Devonian
Bolsa - Abrigo Quartzite
Cambrian
Mescal Limestone Dolomite
Diabase
Dripping Springs Quartzite
Younger Pre-Cambrian
Apache Series
EROSION SURFACE
Strike N 2° W
Dip 21° NE
TOP OF FIRST DIABASE SILL



LEGEND

Gila Conglomerate, Sandstone Conglomerate	Late Tertiary
Andesite Rhyolite Complex	Late Tertiary
Dacite	Early Tertiary
White Tail Conglomerate	Early Tertiary
Feldspar Porphyry Dikes	Late Cretaceous
Martin Dolomite (Locally Hornfels)	Devonian
Bolsa - Abrigo Quartzite	Cambrian
Mescal Limestone Dolomite	Younger Pre-Cambrian Apache Series
Diabase	Younger Pre-Cambrian Apache Series
Dripping Springs Quartzite	Younger Pre-Cambrian Apache Series

EROSION SURFACE

Strike N 2° W
Dip 21° NE

TOP OF FIRST DIABASE SILL

Strike N
Dip ≅ 30° E

THE SUPERIOR OIL COMPANY

Minerals Division

CROSS SECTION LOOKING NORTH
THROUGH DRILL HOLES
BONANZA 1 AND BONANZA 2

MJV - BONANZA CLAIM GROUP
SUPERIOR, PINAL COUNTY, ARIZONA
APRIL, 1972

Scale: 1" = 400'

Drawn By: K. Miller

Compiled By: T.H.E

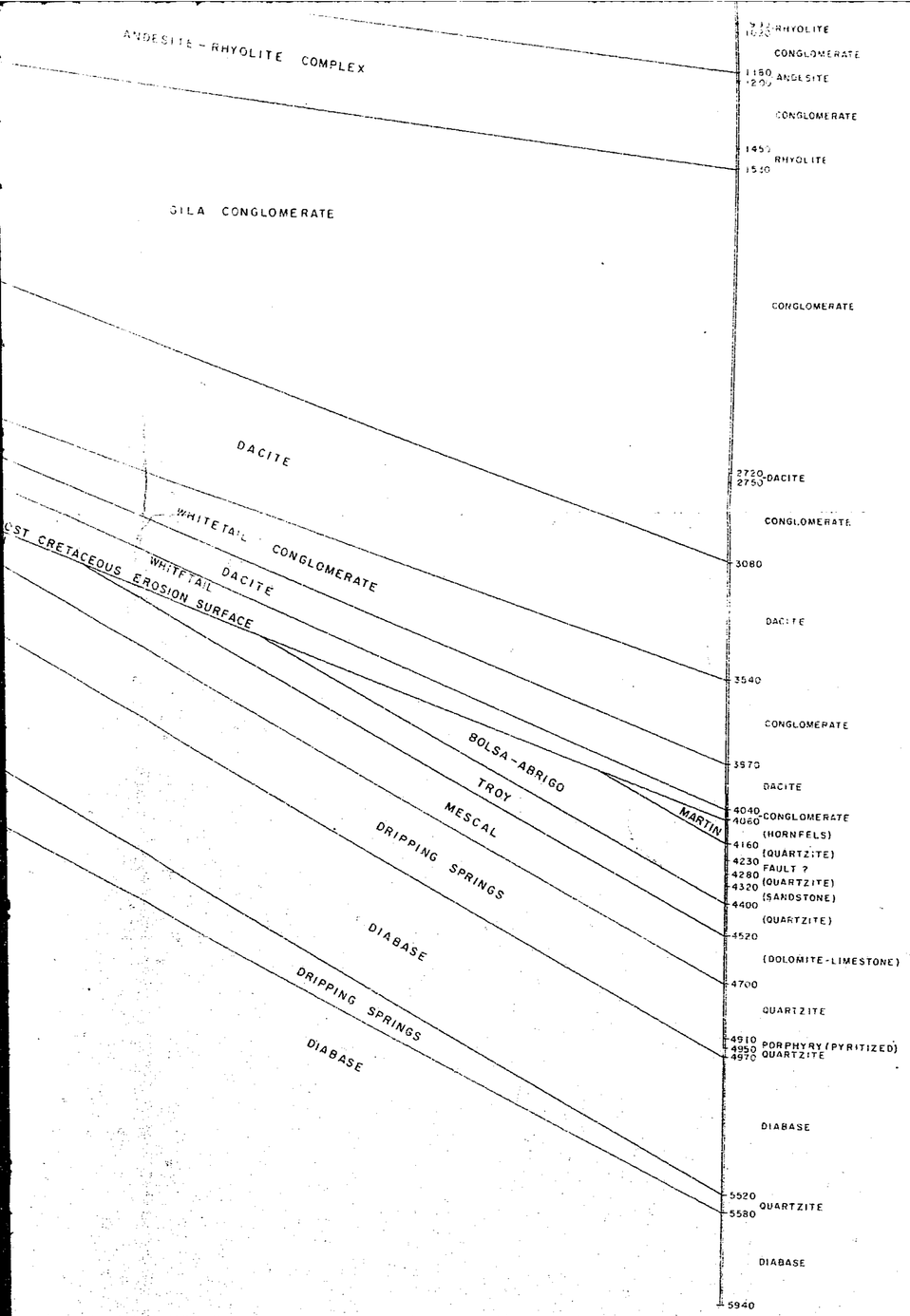
Revised:

By:

CONFIDENTIAL
to 8-28-73

32×1

25×1



LEGEND

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Diabase	
Dripping Springs Quartzite	

EROSION SURFACE

Strike N 2° W
Dip 21° NE

TOP OF FIRST DIABASE SILL

Strike N
Dip ≅ 30° E

THE SUPERIOR OIL COMPANY

Minerals Division

CROSS SECTION LOOKING NORTH
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RECEIVED
SEP 01 1972
O & G CONS. COMM.

32 × 10
25 × 100