GW - 1

REPORTS

YEAR(S):

MAPS

MATCH LINE "A" (LOWER LEFT CORNER)

FLARE

HAMMOND DITCH

RAW WATER POND NO.1

RAW WATER POND NO.2

F.H. #1

SUB. STA.

B-1

B-2

C.T.#2

TREATER UNIT #300

OILY WATER

OILY WATER

POLY UNIT #900

REFORMER UNIT #400

CONT. RM./LAB

FILTER HOUSE

LUNCH TRAILER

C.T.#1

SMOKE SHACK

WELDING AREA

SUB. STA.

S.R.

#4 BLR.

CRUDE UNIT #100

F.C.C. UNIT #200

A.P.I. SEP.

E.P.N.G. 110' R.O.W.

STORAGE

WHSE.

INST. SHOP

MAINT. OFFICE

MAIN OFFICE

WISE STOR.

B-502

PIPE RACK

PIPE BRIDGE

TEL.

PRECIP

MAIN AIR BLOWER

TRAINING TRAILER

CONTR. TRAILER

FIRE EQUIP.

EMPLOYEE PARKING

STAFF PARKING

T/A STORAGE

CONTRACTOR PARKING

BURNER RACK

SAN JUAN COUNTY A-74 (SULLIVAN ROAD)

SUB. STA.

E.P.N.G.

HAMMOND DITCH

EVAPORATION POND #2

EVAPORATION POND #1

F.H. #2

PIPEWAY

PIPE BRIDGE

PIPEWAY

PIPEWAY

PIPEWAY

PIPEWAY

PIPEWAY

UNDERGROUND PIPEWAY

B-12 THRU B-21

L.P.G. LOADING

TERMINAL OFFICES

SHOP

PROD. FILTERS

PRODUCT LOADING RACK

SCALES

GASOLINE PUMPS

AUX. WHSE.

INSULATION SHOP

B-23

B-22

CRUDE SAMPLING RACK

CRUDE RECEIVING & HEAVY BURNER LOADING

MW1

MW2

MW3

MW4

MW5

MW6

MW7

MW8

MW9

RW1

RW2

RW3

P1

P2

P3

1 2 3 4 5 11 12 13 14 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 41 42 43 44

SAN JUAN RIVER

POND

PUMP HOUSE

MATCH LINE "A" (ABOVE)

PROPOSED MONITORING/RECOVERY WELLS

Bloomfield Refining Company

A Gary Energy Corporation Subsidiary

PLANT PLOT PLAN

DRAWN BY	DATE	SCALE	APPROVED
WIG.	1-24-90	1"=100'	
CHECKED BY			

DRAWING NUMBER D-000-900-002

REV

DATE	SYM	REVISION RECORD	DR.	CK.

TOWARD RIVER

TOWARD RIVER

#2 East Outfall

#1 East Outfall

#3 East Outfall

Tank #38

NORTH BONE YARD (ACTIVE) MW-1

FRESH WATER POND

Tank #33

FIRE-FIGHTING TRAINING AREA

East Collection Gallery

F.J. #2

MW-8

IN-ACTIVE

ACTIVE

Solid Waste Disposal Area

HAMMOND DITCH

POND

PUMP HOUSE

River Terrace

MW-48

MW-49

SAN JUAN RIVER

MW-24

Stormwater Retention Pond

SWPPP Outfall #2

North Boundary Barrier Wall

RW-23

MW-39

West Collection Gallery

RW-9

RW-22

FLARE

ROADWAY

MW-45

French Drain Recovery Tank

MW-46

Septic Tank

TREATER UNIT #300

INACTIVE SOLVENT UNIT LOCATION

RW-18

RW-28

SUB. STA.

MW-20

Aeration Lagoon (415,500 Gals)

Aeration Lagoon (260,000 Gals)

South Aeration Lagoon (215,000 Gals)

RW-43

E.P.N.G. 110' R.O.W.

F.J. #1

STORMWATER RUNOFF BASIN

FORMER RAW WATER POND NO. 2 (DRAINED)

SKIMMER UNIT #400

CONT. WATER LAB

GASCON UNIT #201

POLY UNIT #200

K.P.J. SEP.

MW-21

PIPEWAY

MW-29

PIPE BRIDGE

Test-Hole

ROADWAY

FILTER HOUSE

LUNCH TRAILER

#4 BLR.

CRUDE UNIT #100

FCC UNIT #200

PRECIP.

MW-41

MAIN AIR BLOWER

RW-42

MW-40

MW-47

STORAGE

WHSE.

MAINT. OFFICE

MAIN OFFICE

Septic Tank

RW-19

RW-17

RW-16

RW-15

RW-14

MW-44

MW-30

RW-1

North Boundary Barrier Wall

ENTRANCE ROAD

EMPLOYEE PARKING

STAFF PARKING

T/A STORAGE

P-2

RW-2

RW-3

SAN JUAN COUNTY A-78 (SULLIVAN ROAD)

SWPPP Outfall #1

SWPPP Outfall #4

P-3

MW-12

MW-7

MW-4

MW-26

MW-25

SWPPP Outfall #3

MW-31

MW-11

MW-13

E.P.N.G.

MW-38

MW-36

MW-27

MW-37

MW-35

MW-34

MW-32

MW-33

B-17 THRU B-21

Septic Tank

L.P.G. LOADING

B-23

B-22

90 DAY STORAGE

AUXILIARY WAREHOUSE

GASOLINE PUMPS

Bundle Cleaning Concrete Pad

DIESEL AST

MW-6

TERMINAL OFFICES

PRODUCT FILTERS

SHOP

PRODUCT LOADING RACK

CRUDE RECEIVING AND HEAVY BURNER LOADING

CRUDE TANK FARM AREA

MW-3

SWPPP Outfall #5

Septic Tank

Regional Office

MW-5

Transportation Truck Shop

±600' East Of Trans. Truck Shop

2 - 5-Acre Evap. Ponds

DHE

NOTES "MW-XX" – Monitoring Wells Locations
"RW-XX" – Recovery Well Locations
"P" – Piezometer
– Denotes Under Ground Pipe-Way.
– Denotes Above Ground Pipe-Way.
– Denotes Slurry Barrier Wall

NO.	REVISION	BY	DATE	BY	DATE	BY	DATE
6	Updated To Indicate Changes As Per Enviro. Dept. Red-Line Mark-Ups.	NHB	7/05				
5	Updated To Indicate Changes As Per Enviro. Dept. Red-Line Mark-Ups.	NHB	3/05				
4	Updated To Indicate Changes As Per Enviro. Dept. Red-Line Mark-Ups.	NHB	2/04				
3	Updated To Indicate Under Ground Pipe Ways In The Tank Farm Area	NHB	5/03				
2	Updated As Per Enviromental Dept. Mark-Up. (C. Hurtado)	NHB	5/03				
1	Updated As Per Enviromental Dept. Mark Up						

REFERENCE DWGS.

JOB No. | DRAWN | CHECKED | APPROVED

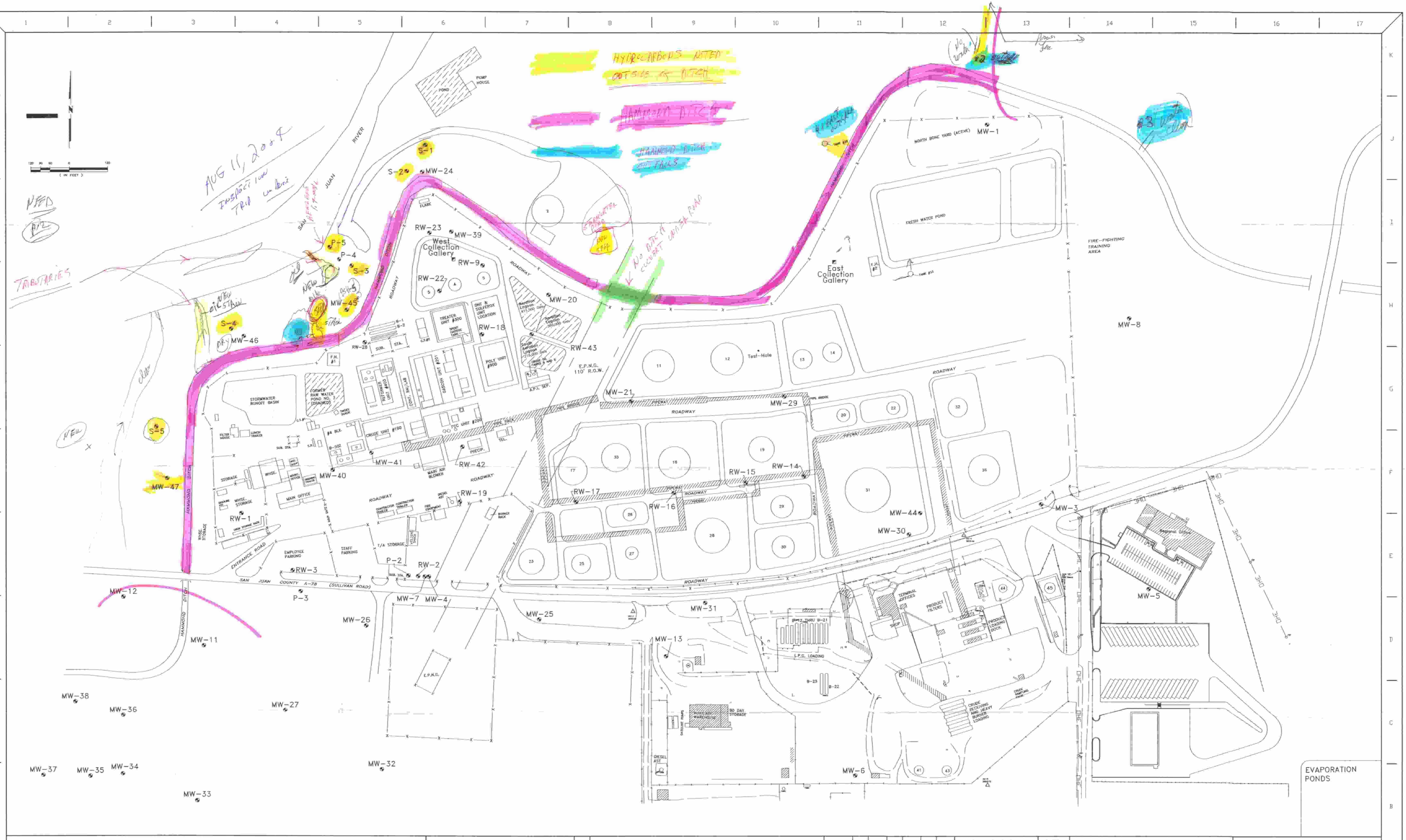
SCALE	As Noted
DRAWN BY	NHB
INITIAL CHK.	
FINAL CHK.	
ENGR.	
APPR. BY	
AFE/WO No.	
DATE	8/29/02

Giant Bloomfield Refinery Area Plot Plan Recovery Well & Monitoring Well Locations

GIANT REFINING CO.

BLOOMFIELD REFINERY — BLOOMFIELD NEW MEXICO

DWG. NO. D-000-900-023 — REV. 6



NOTES "MW-XX" – Monitoring Wells Locations
"RW-XX" – Recovery Well Locations
"S-XX" – Seep Locations
"P" – Piezometer

//////// – Denotes Above Ground Pipe-Way.

NO.	REVISION	JOB No.	DRAWN BY	DATE	CHECKED BY	DATE	APPROVED BY	DATE
4	Updated To Indicate Changes As Per Enviro. Dept. Red-Line Mark-Ups.		NHB	2/04				
3	Updated To Indicate Under Ground Pipe Ways In The Tank Farm Area		NHB	12/03				
2	Updated As Per Enviromental Dept. Mark-Up. (C. Hurtado)		NHB	5/03				
1	Updated As Per Enviromental Dept. Mark Up		BY	DATE	BY	DATE	BY	DATE

REFERENCE DWGS.

SCALE	As Noted
DRAWN BY	NHB 8/29/02
INITIAL CHK.	
FINAL CHK.	
ENGR.	
APPR. BY	
AFE/WO No.	

Giant Bloomfield Refinery
Area Plot Plan
Recovery Well & Monitoring Well Locations

GIANT REFINING CO.
BLOOMFIELD REFINERY — BLOOMFIELD NEW MEXICO

DWG. NO. D-000-900-023 — REV. 4



LEGEND

- RW - RECOVERY WELL
- GBR - MONITOR WELL

N

0 100' 200' 300'

SCALE

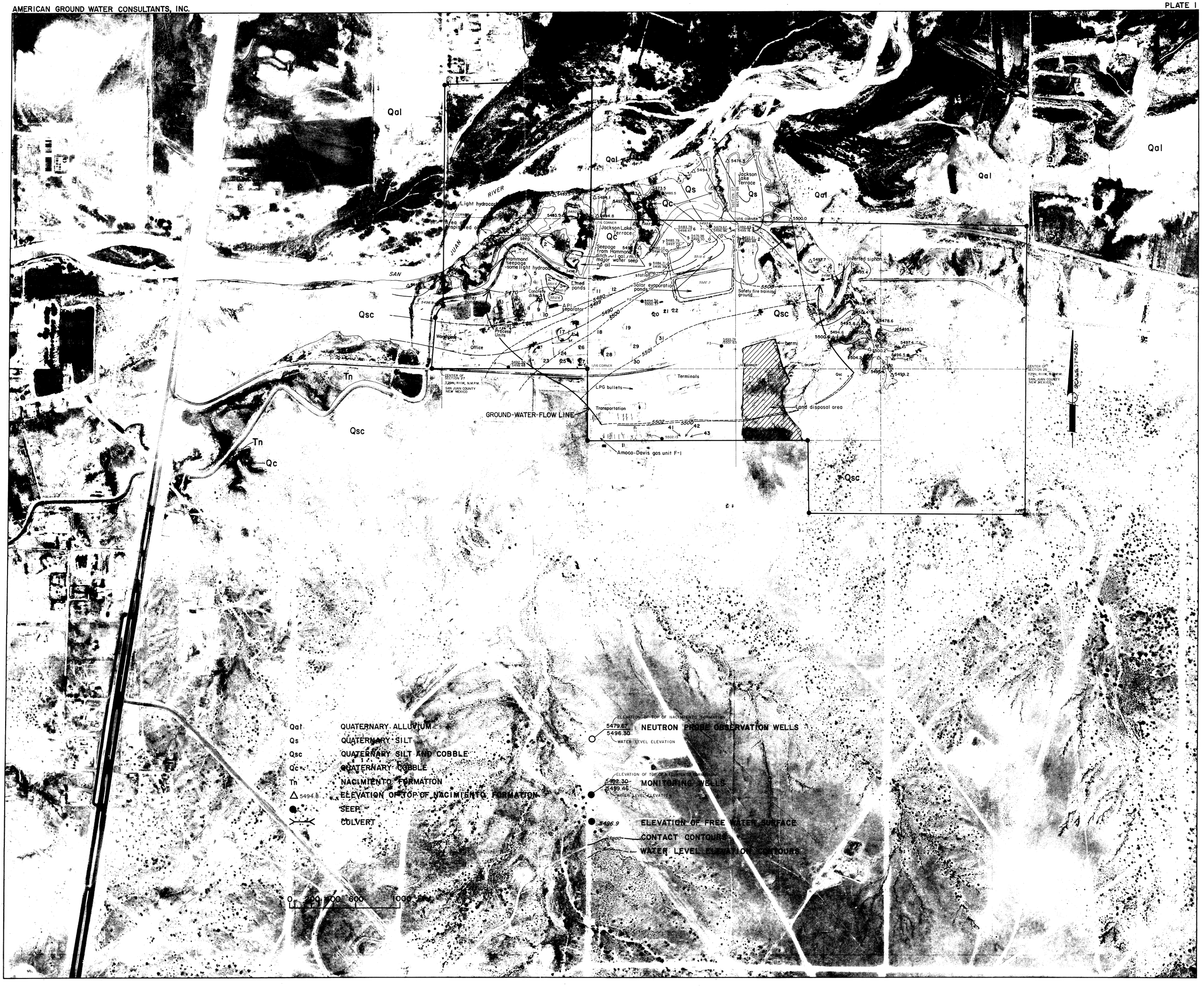
RECEIVED
AUG 8 1989
OIL CONSERVATION DIVISION
SANTA FE

GIANT BLOOMFIELD REFINERY

SAN JUAN COUNTY, NEW MEXICO

GROUNDWATER TECHNOLOGY, INC.


N


Qal
Qsc
Qc
Tn
Qs
SAN JUAN RIVER
Light hydrocarbon seep
Area of dispersed oil
Inactive seep
Hammond seepage -some light hydrocarbon
Seepage from Hammond ditch ~1 gal/min. major water seep no oil
Jackson Lake Terrace
Lined ponds
Concrete dike
Water pond
API Separator
Process Units
Warehouse
Office
Solar evaporation ponds
Pump station
Safety fire training ground
Inverted siphon
berm
Land disposal area
Terminals
LPG bullets
Transportation
GROUND-WATER-FLOW LINE
Amoco-Davis gas unit F-1
CENTER OF SECTION 27 32ON, R11W, N.M.P.M. SAN JUAN COUNTY NEW MEXICO
CENTER OF SECTION 25 T29N, R11W, N.M.P.M. SAN JUAN COUNTY NEW MEXICO
SCALE: 1"=250'
Qal QUATERNARY ALLUVIUM
Qs QUATERNARY SILT
Qsc QUATERNARY SILT AND COBBLE
Qc QUATERNARY COBBLE
Tn NACIMIENTO FORMATION
△ 5494.8 ELEVATION OF TOP OF NACIMIENTO FORMATION
SEEP
CULVERT
ELEVATION OF TOP OF NACIMIENTO FORMATION
5479.67
5496.30
WATER LEVEL ELEVATION
NEUTRON PROBE OBSERVATION WELLS
5492.30
5499.46
MONITORING WELLS
5496.9 ELEVATION OF FREE WATER SURFACE
CONTACT CONTOURS
WATER LEVEL ELEVATION CONTOURS
0 200 400 600 1000 FEET

AMERICAN GROUND WATER CONSULTANTS

TOPOGRAPHIC MAP OF PLATEAU PROPERTY

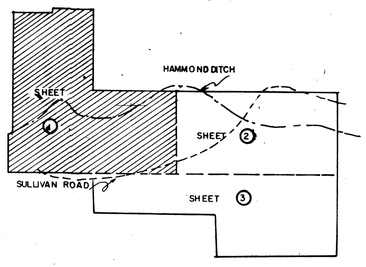
CONTOUR INTERVAL 2'

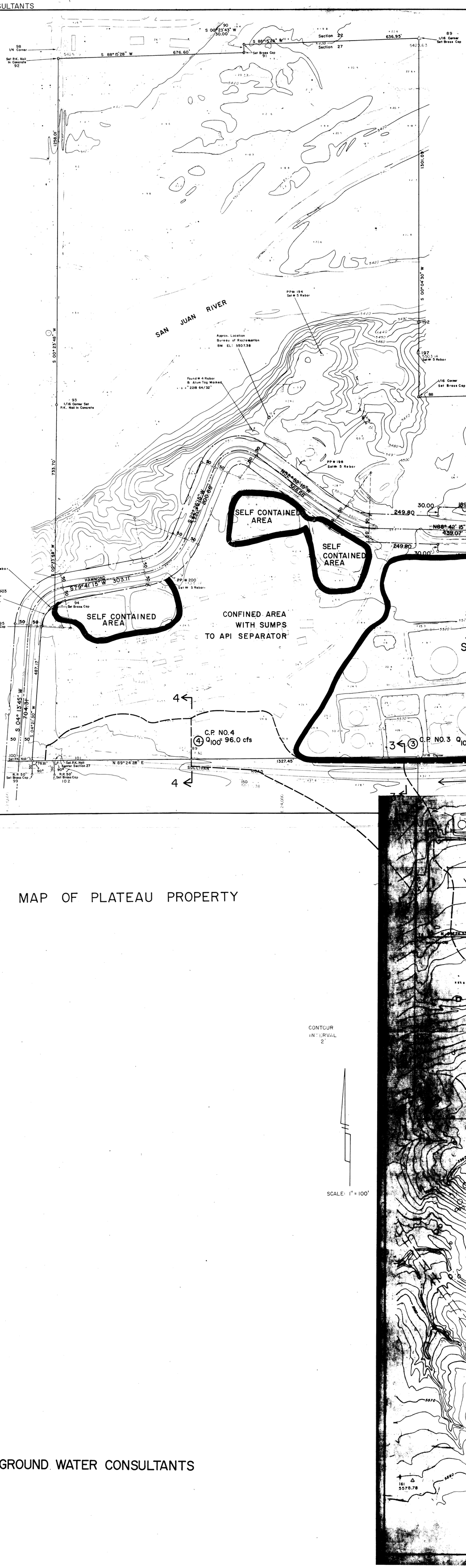
SCALE: 1" = 100'

AMERICAN GROUND WATER CONSULTANTS

TOPOGRAPHIC MAP OF PLATEAU PROPERTY

SHEET I





RICAN GROUND WATER CONSULTANTS

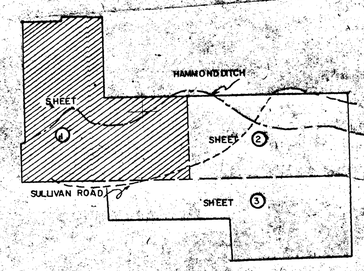
TOPOGRAPHIC MAP OF PLATEAU PROPERTY

CONTOUR INTERVAL 2'

SCALE: 1" = 100'

AGW CONSULTANTS

TOPOGRAPHIC MAP OF PLATEAU PROPERTY
SHEET 1



SHEET 1
+ PARTS OF + SHEETS 2 & 3

N 20,000

SAN JUAN RIVER

Approx. Location Bureau of Reclamation BM EL: 5507.38

PP# 194 Set # 5 Rebar

PP# 197 Set # 5 Rebar

Found # 4 Rebar & Alum Tag Marked "LS 7228 64/32"

93 1/16 Corner Set P.K. Nail in Concrete

98 1/4 Corner Set R.K. Nail in Concrete 92

S 00°23'43" W 30.00'

S 88°15'28" W 676.60'

Set Brass Cap 91

Section 22

Section 27

89 1/16 Corner Set Brass Cap

S 88°50'10" W 1320.43'

N 70°01'15" W 94.69'

86 1/16 Corner Set Brass Cap

S 35°45'45" W 884.32'

N 40°28'45" W 391.26'

PP# 199 Set # 5 Rebar

PP# 198 Set # 5 Rebar

N 82°58'15" W 368.60'

S 22°26'26" W 208.98'

30.00 189.21' 249.60

N 66°42'15" W 439.07'

249.80 30.00

SELF CONTAINED AREA

SELF CONTAINED AREA

SELF CONTAINED AREA

CONFINED AREA WITH SUMPS TO API SEPARATOR

SELF CONTAINED AREA

PP# 185 Set # 5 Rebar

PP# 200 Set # 5 Rebar

HAMMOND

S 79°41'15" W 303.11'

Δ = 59°30'03"
R = 84.72'
L = 87.98'

94 Set Brass Cap

95 Set Brass Cap

S 00°23'48" W 735.70'

S 04°13'45" W 704.31'

S 04°21'30" W 487.17'

PAVED

C.P. NO. 4 ④ Q_{100} = 96.0 cfs

C.P. NO. 3 ③ Q_{100} = 87.4 cfs

C.P. NO. 2 ② Q_{100} = 45.3 cfs

C.P. NO. 1 ① Q_{100} = 5.6 cfs

100 Set P.K. Nail

Set P.K. Nail Center Section 27

N 89°24'28" E 1327.45'

SULLIVAN ROAD

R.P. 50' Set Brass Cap 99

R.P. 50' Set Brass Cap 102

DRAINAGE DIRECTION (TYPICAL)

DRAINAGE BOUNDARY (TYPICAL)

1/16 Corner Set Brass Cap

27 1/16 Corner Found Marked Stone & 1" Iron Pipe.

S 89°38'59" E 1329.12'

BERM 656.06'

76 Set Brass Cap

N 00°26'44" E 657.34'

IRRIGATION LINE

IRRIGATED AREA

BERM

S 00°00'00" E 1315.03'

5570.93

5612.53 △ 167

5578.78 △ 161

E 23,000

E 24,000

E 26,000

AMERICAN GROUND WATER CONSULTANTS

PLATE 2

TOPOGRAPHIC MAP OF PLATEAU PROPERTY

CONTOUR INTERVAL 2'

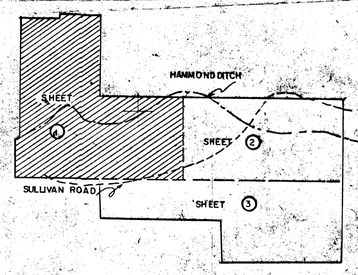
SCALE: 1" = 100'

AMERICAN GROUND WATER CONSULTANTS

TOPOGRAPHIC MAP OF PLATEAU PROPERTY

SHEET 1

PARTS OF SHEETS 2 & 3



SAN JUAN RIVER

SELF CONTAINED AREA

SELF CONTAINED AREA

SELF CONTAINED AREA

CONFINED AREA WITH SUMPS TO API SEPARATOR

SELF CONTAINED AREA

BERM

SULLIVAN ROAD

C.P. NO. 1 Q_{100} = 5.6 cfs

C.P. NO. 2 Q_{100} = 45.3 cfs

C.P. NO. 3 Q_{100} = 87.4 cfs

C.P. NO. 4 Q_{100} = 96.0 cfs

DRAINAGE DIRECTION (TYPICAL)

DRAINAGE BOUNDARY (TYPICAL)

IRRIGATION LINE

IRRIGATED AREA

BERM

Section 22

Section 27

Approx. Location Bureau of Reclamation BM EL: 5507.38

Found #4 Rebar & Alum Tag Marked 1/4 2218 64/32"

1/16 Corner Set P.K. Nail in Concrete

1/16 Corner Set Brass Cap

1/4 Corner

Set P.K. Nail in Concrete 92

Set Brass Cap 91

Set Brass Cap 94

Set Brass Cap 95

Set Brass Cap 99

Set P.K. Nail Center Section 27

Set Brass Cap 102

PP # 194 Set # 5 Rebar

PP # 195 Set # 5 Rebar

PP # 199 Set # 5 Rebar

PP # 200 Set # 5 Rebar

PP # 185 Set # 5 Rebar

Set Brass Cap 80

Set Brass Cap 76

Found Marked Stone & 1" Iron Pipe

Set Brass Cap

1/16 Corner Set Brass Cap

1/16 Corner

1/4 Corner

Set Brass Cap

Set Brass Cap

Set Brass Cap

AMERICAN GROUND WATER CONSULTANTS

PLATE 2

Sheet 1 of 4

(3/94 - Incorrect Land Application Area)

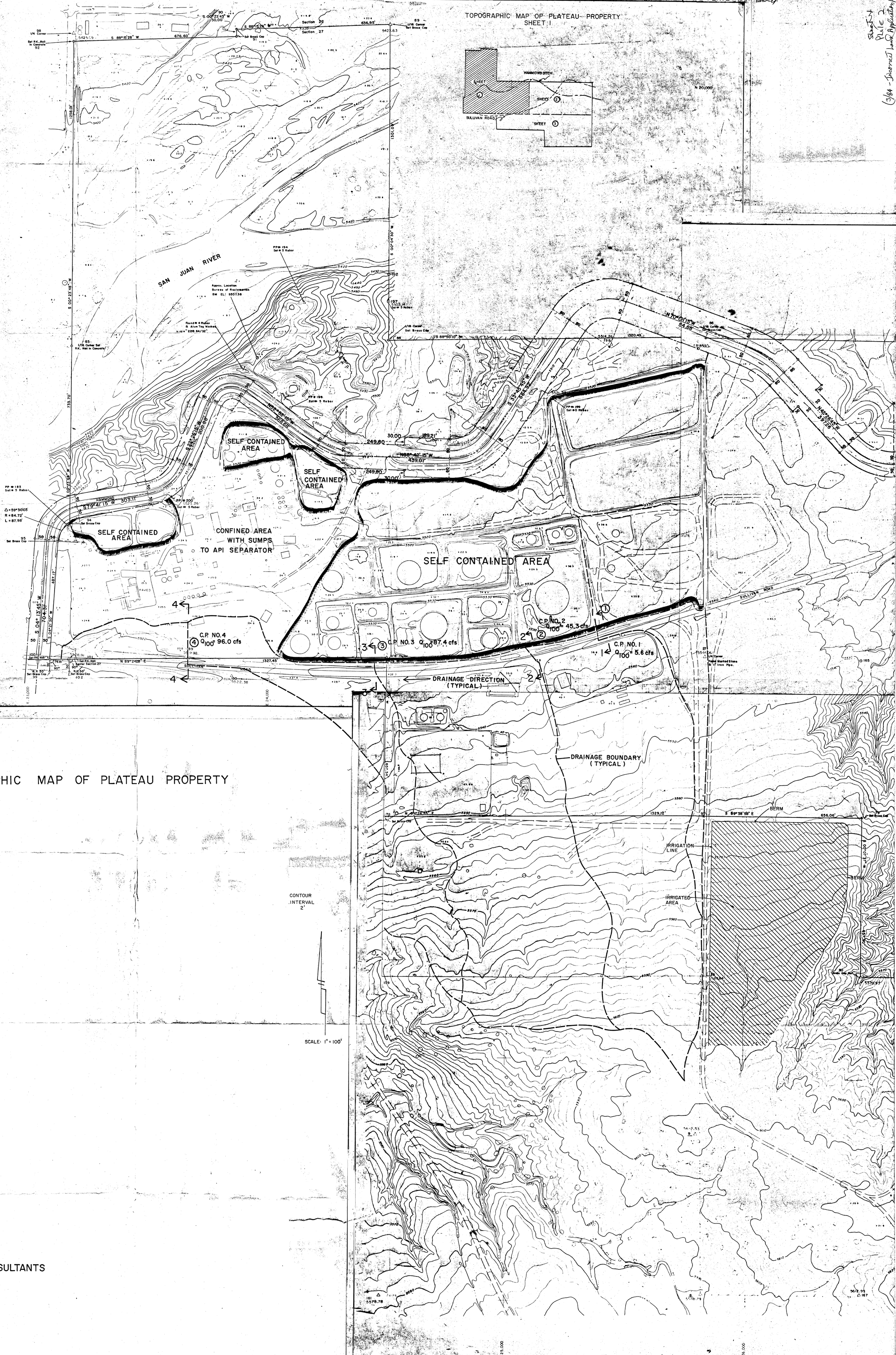
TOPOGRAPHIC MAP OF PLATEAU PROPERTY

CONTOUR INTERVAL 2'

SCALE: 1" = 100'

AGW CONSULTANTS

TOPOGRAPHIC MAP OF PLATEAU PROPERTY SHEET 1



N

COA 12-25-81
#6, 7-6-82
#6, 5-3-81
#5, 5-3-81
#4, 5-3-81
J-2-28-82
#4, 7-6-82
#18, 7-6-82
7-28-82
#17, 7-6-82
#20, 7-6-82
#3, 7-6-82
#1, 7-6-82
#3, 7-6-82
#2, 5-3-81
#1, 7-6-82
#1, 5-3-81
#2, 7-6-82
#7, 7-3-81
7-28-82
#14, 7-6-82

Qal

Qal

Qal

Qal

Qal

RIVER

JUAN

SAN

Light hydrocarbon

Area impacted by

Jackson Lake Terrace

Jackson Lake Terrace

Qs

Qs

Qc

Qc

Seepage from Hammond ditch ~1 gal./min. minor water seep no oil

Hammond seepage some light hydrocarbon

Lined ponds

Solar evaporation ponds

Pump Station

Concrete sump

API separator

Water Tank

Units

Office

Safety fire training ground

Covered siphon

Qsc

Qsc

Qsc

Qsc

Tn

Tn

Qc

Terminals

LPG bullets

Transportation

Land disposal area

Amoco-Davis gas unit F-1

CENTER OF SECTION 27 T29N, R11W, N.M.P.M. SAN JUAN COUNTY NEW MEXICO

CENTER OF SECTION 26 T29N, R11W, N.M.P.M. SAN JUAN COUNTY NEW MEXICO

SCALE 1" = 250'

Qal QUATERNARY ALLUVIUM

Qs QUATERNARY SILT

Qsc QUATERNARY

Qc QUATERNARY

Tn

SLOPE

CULVERT

NEUTRON

ELEVATION

AMERICAN GROUND WATER CONSULTANTS, INC.

Field Copy PLATE 1

Qal

Qal

Qal

Qal

Qal

SAN JUAN RIVER

Light hydrocarbon

Area impacted by

Jackson Lake Terrace

Qs

Qc

Jackson Lake Terrace

Qs

Qc

Seepage from Hammond ditch ~1 gal/min major water seep and oil

Hammond seepage some light hydrocarbon

Inactive

Lined ponds

Concrete ditches

Solar evaporation ponds

Pump station

Inverted siphon

Safety fire training ground

Qsc

Qsc

API Separator

Process Units

Office

Water well

Terminals

LPG bullets

Transportation

GROUND-WATER-FLOW LINE

Amoco-Devils gas unit F-1

berm

Land disposal area

Qsc

Tn

Qc

Qsc

CENTER OF SECTION 27 T.29N., R.11W., N.M.P.M. SAN JUAN COUNTY NEW MEXICO

CENTER OF SECTION 26 T29N., R11W., N.M.P.M. SAN JUAN COUNTY NEW MEXICO

SCALE 1" = 250'

Qaf QUATERNARY ALLUVIUM

Qs QUATERNARY SILT

Qsc QUATERNARY SAND AND GRAVEL

Qc QUATERNARY GRAVEL

Tn NACIMIENTO FORMATION

△ 5494.8 ELEVATION OF TOP OF MONITOR WELL

SEEP

CULVERT

NEUTRON OBSERVATION WELLS

5494.8 WATER LEVEL ELEVATION

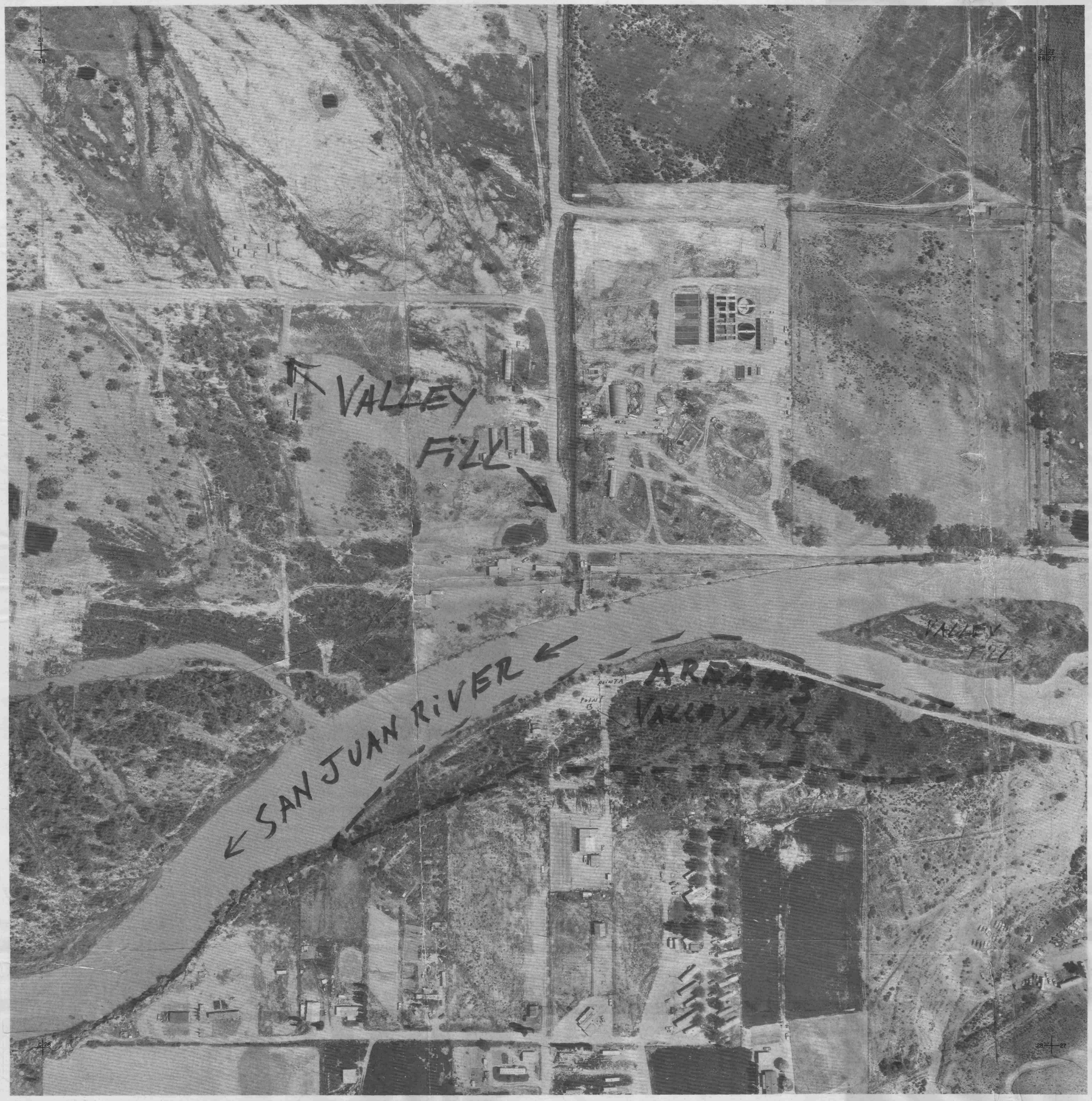
ELEVATION OF TOP OF MONITOR WELL

5496.20 5489.91 WATER LEVEL ELEVATION

ELEVATION OF FREE

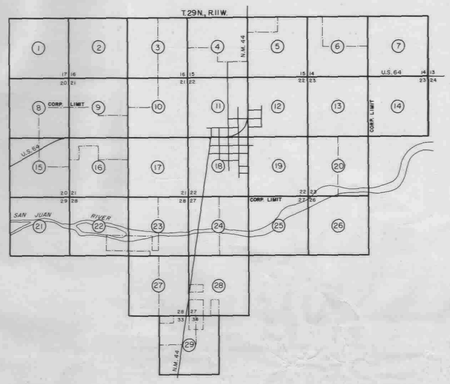
CONTACT

WATER LEVEL



SAN JUAN REGIONAL COMMITTEE
AZTEC, BLOOMFIELD, FARMINGTON,
SAN JUAN COUNTY

CITY OF BLOOMFIELD, NEW MEXICO



KEY MAP

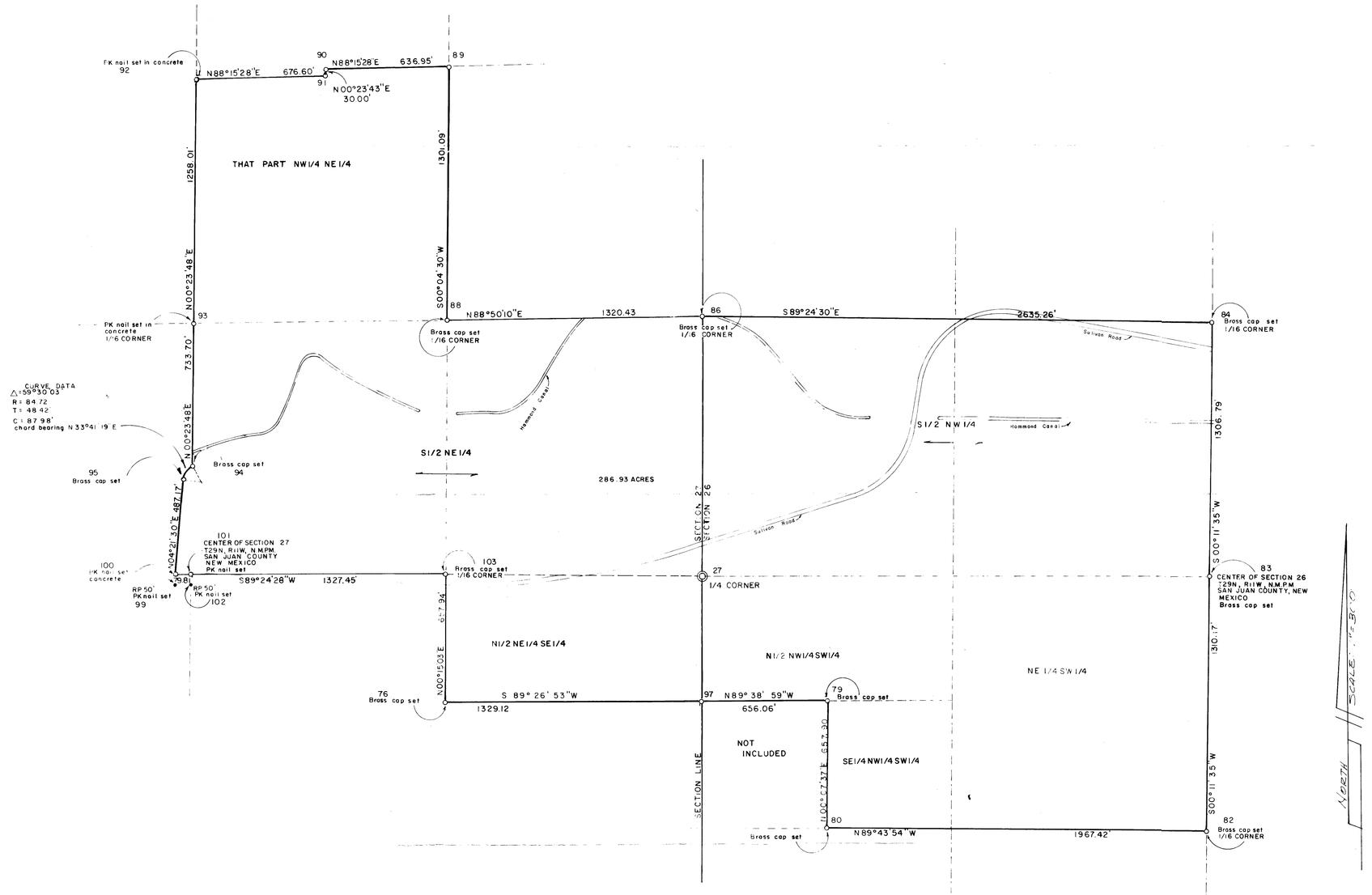
Scale: 1"=100'

DATE OF PHOTOGRAPHY JUNE 1979

ALL CADASTRAL CORNERS SHOWN HEREON WERE OBTAINED BY GRAPHICAL METHODS AND ARE APPROXIMATE ONLY.

KOOGLE & POULS ENGINEERING
8338A COMANCHE N.E., ALBUQUERQUE, N.M. 87110

TURNEY SAYRE AND TURNEY
ENGINEERS
SANTA FE, N. M.



LEGAL DESCRIPTION

286.93 acres, more or less, being that portion of the Northwest One-Quarter of the Northeast One-Quarter ($NW\frac{1}{4}NE\frac{1}{4}$) and the South One-Half of the Northeast One-Quarter ($S\frac{1}{2}NE\frac{1}{4}$) and the North One-Half of the Northeast One-Quarter of the Southeast One-Quarter ($N\frac{1}{2}NE\frac{1}{4}SE\frac{1}{4}$) of Section 27, and the South One-Half of the Northwest One-Quarter ($S\frac{1}{2}NW\frac{1}{4}$) and the North One-Half of the Northwest One-Quarter of the Southwest One-Quarter ($N\frac{1}{2}NW\frac{1}{4}SW\frac{1}{4}$) and the Southeast One-Quarter of the Northwest One-Quarter of the Southwest One-Quarter ($SE\frac{1}{4}NW\frac{1}{4}SW\frac{1}{4}$) and the Northeast One-Quarter of the Southwest One-Quarter ($NE\frac{1}{4}SW\frac{1}{4}$) of Section 26, Township 29 North, Range 11 West, N.M.P.M., San Juan County, New Mexico, being more particularly described as follows:

Beginning at a point which is the center of said Section 26;

THENCE: S00°11'35"W, 1310.17 feet;
THENCE: N89°43'54"W, 1967.42 feet;
THENCE: N00°07'37"E, 657.90 feet;
THENCE: S89°26'53"W, 656.06 feet to a point on the West line of Section 26;
THENCE: S89°26'53"W, 1329.12 feet;
THENCE: N00°15'03"E, 657.94 feet;
THENCE: S89°24'28"W, 1327.45 feet to a point being the center of Section 27;
THENCE: S89°24'28"W, 79.81 feet;
THENCE: N04°21'30"E, 487.17 feet to a point on a curve;
THENCE: Northeasterly on a curve to the Right whose radius is 84.72 feet and whose chord bears N33°41'19"E, a distance of 87.98 feet;
THENCE: N00°23'48"E, 733.70 feet to a 1/16 Corner being the Southwest Corner of the Northwest One-Quarter of the Northeast One-Quarter ($NW\frac{1}{4}NE\frac{1}{4}$) of Section 27;
THENCE: N00°23'48"E, 1258.01 feet;
THENCE: N88°15'28"E, 676.60 feet;
THENCE: N00°23'43"E, 30.00 feet;
THENCE: N88°15'28"E, 636.95 feet;
THENCE: S00°04'30"W, 1301.09 feet;
THENCE: N88°50'10"E, 1320.43 feet to a point on the East line of Section 27;
THENCE: S89°24'30"E, 2635.26 feet to a point being the Northeast Corner of the South One-Half of the Northwest One-Quarter ($S\frac{1}{2}NW\frac{1}{4}$) of Section 26;
THENCE: S00°11'35"W, 1306.79 feet to the center of Section 26 and the point of beginning.

Subject to an access easement known as Sullivan Road and any other easements or reservations of record or in existance.

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SANTA FE

COMPOSITE MAP
FOR
PLATEAU REFINERY

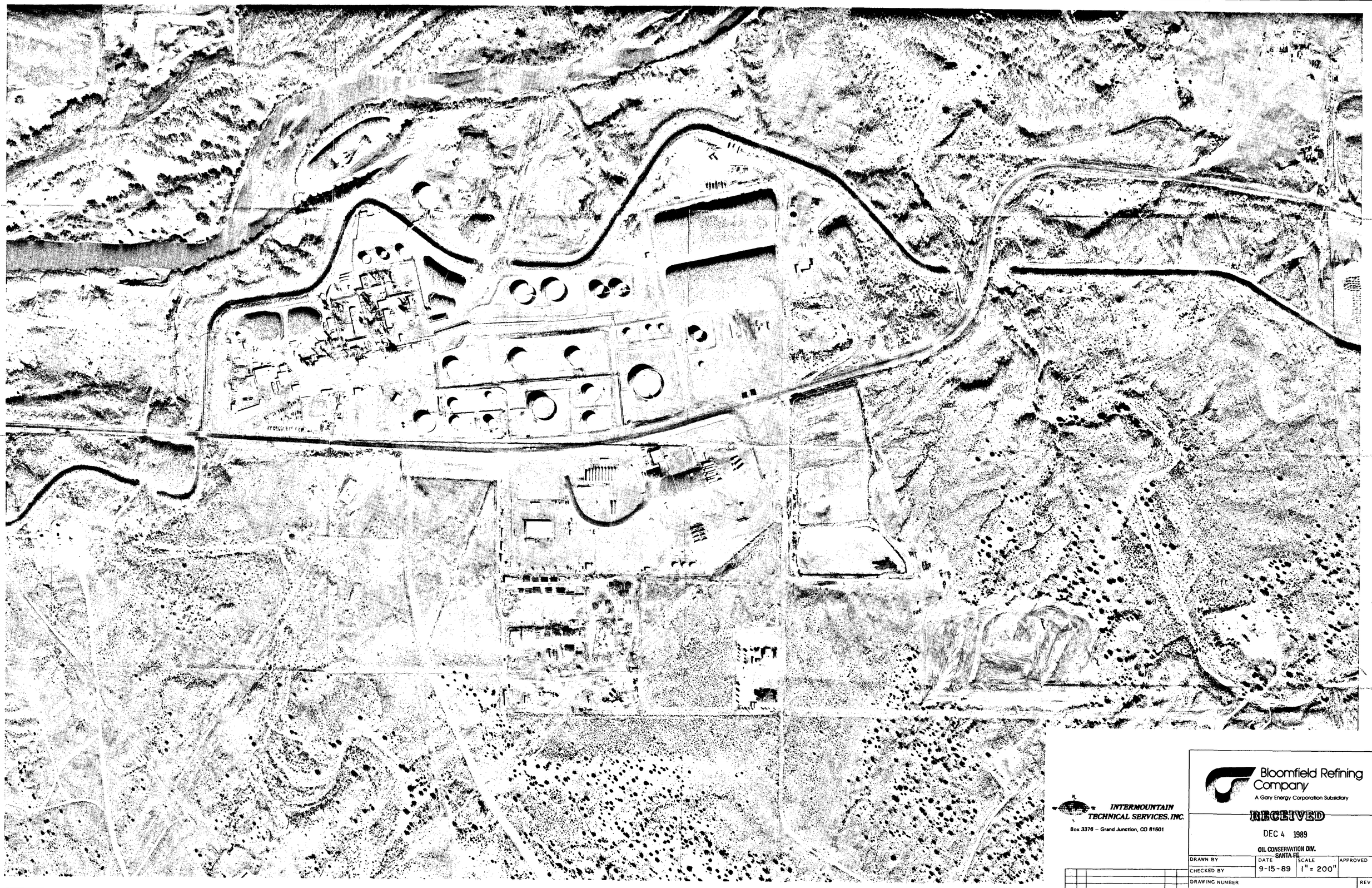
THAT PORTION OF THE NW1/4 NE1/4 AND THE S1/2 NE1/4 AND THE N1/2 OF THE NE1/4 SE1/4 OF SECTION 27, AND THE S1/2 OF THE NW1/4, AND THE N1/2 OF THE NW1/4 SW1/4, AND THE SE1/4 OF THE NW1/4 SW1/4, AND THE NE1/4 SW1/4 OF SECTION 26, T29N, R11W, N.M.P.M., SAN JUAN COUNTY, NEW MEXICO.

CONTAINING 286.93 ACRES.

SCALE: 1"= 300' DATE: APRIL 1981

SAN JUAN ENGINEERING CO., INC.

FARMINGTON NEW MEXICO



INTERMOUNTAIN TECHNICAL SERVICES, INC.
Box 3376 – Grand Junction, CO 81501

Bloomfield Refining Company
A Gary Energy Corporation Subsidiary

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DRAWN BY	DATE	SCALE	APPROVED
CHECKED BY	9-15-89	1" = 200'	
DRAWING NUMBER			REV

DATE	SYM	REVISION RECORD	DR.	CK.

N

HAMMOND DITCH

RAW WATER POND #1

RAW WATER POND #2

DETAIL "E"

DETAIL "F"

DETAIL "D"

DETAIL "A"

DETAIL "C"

DETAIL "B"

OILY WATER

OILY WATER

POLY UNIT

MCC

EFNG 16' ROW

WHSE

MAIN OFFICE

MAINT OFF.

M A B

PRECIP

TEL

SAN PATRICIO COUNTY - CR SULLIVAN ROAD

EMPLOYEE PARKING

T/A STORAGE

CONTRACTOR PARKING

BURNER RACK

EVAPORATION POND #2

EVAPORATION POND #1

EFNG

TRANSPORTATION & TRUCK TURN-UP

B-21

B-22

B-23

PROPOSED CRUDE RECEIVING & HEAVY SKIMMER LOADING

SKIMS OIL SLUDGE & WASTE

REF. DRWG B-46-500-003 SHT #2

NOTE:
ALL MONITORS TO BE FED BY 6" LINES WITH 4" RISERS.

RECEIVED
MAR - 7 1984
OIL CONSERVATION DIVISION
SANTA FE

LEGEND
- HYDRANT
- MONITOR
- 150# C.S. GATE VALVE
- ABANDON
- EXISTING
- HOSE BOX

PLOT PLAN

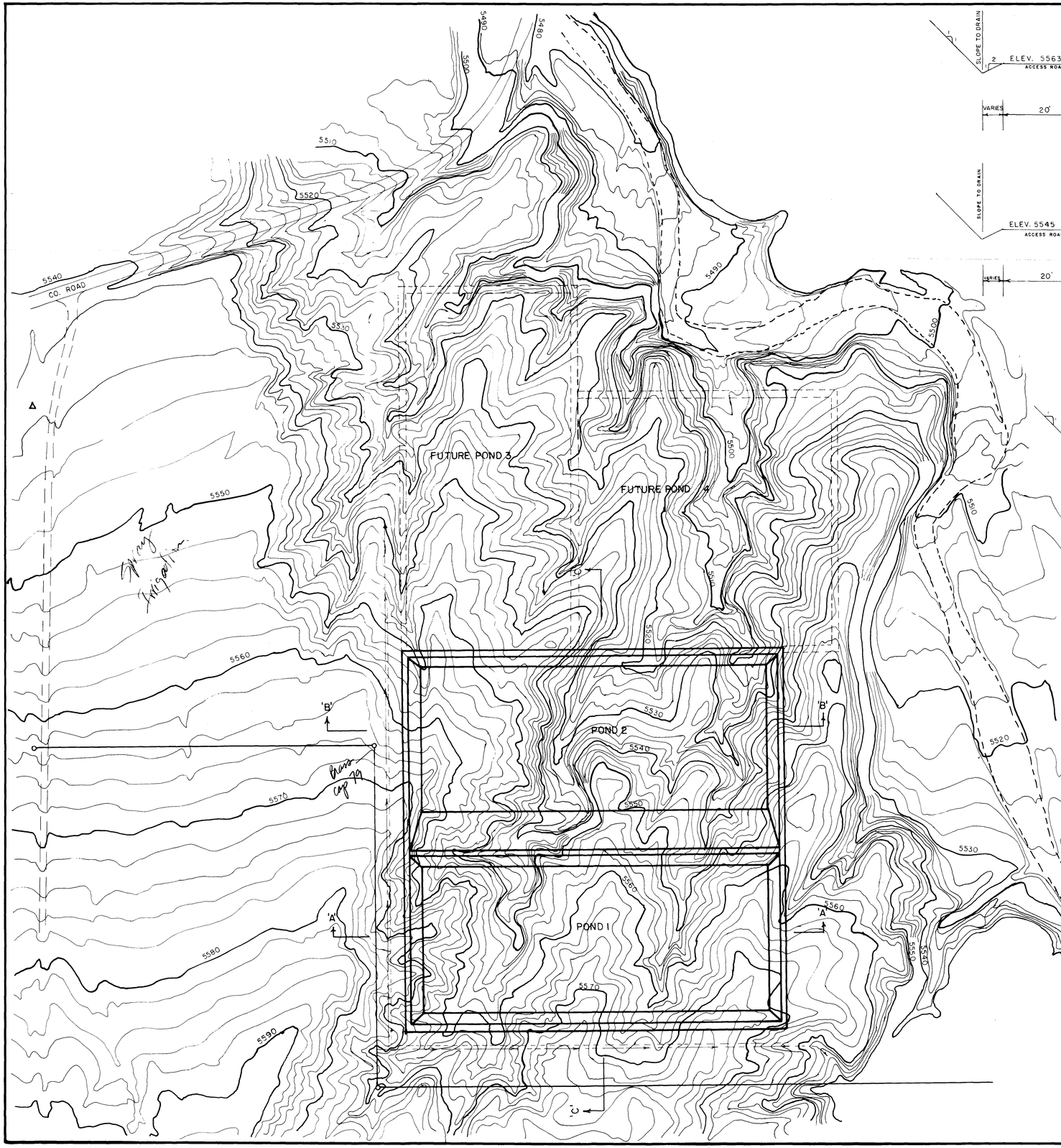
BLOOMFIELD

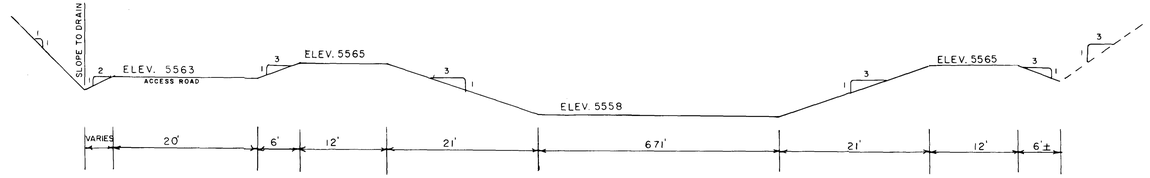
EXISTING AND PROPOSED FIREWATER SYSTEM PHASE 1A AND 1B

DRAWN BY	DATE	SCALE	APPROVED
J.W.	02-22-83	1" = 100'	
CHECKED BY			

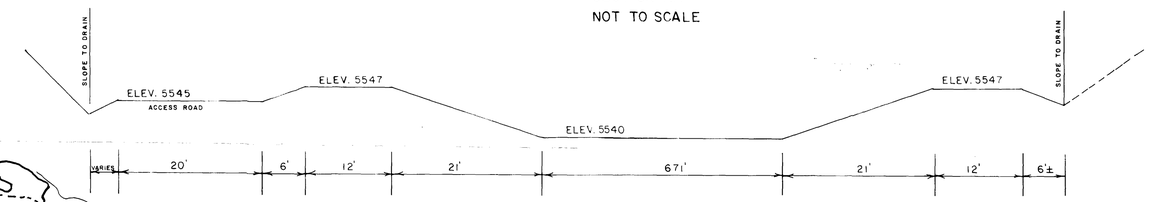
DRAWING NUMBER BD- 46-500-003 REV 8

THE REPRODUCTION OF THE FOLLOWING DOCUMENT (S) CANNOT BE IMPROVED DUE TO THE CONDITION OF THE ORIGINAL

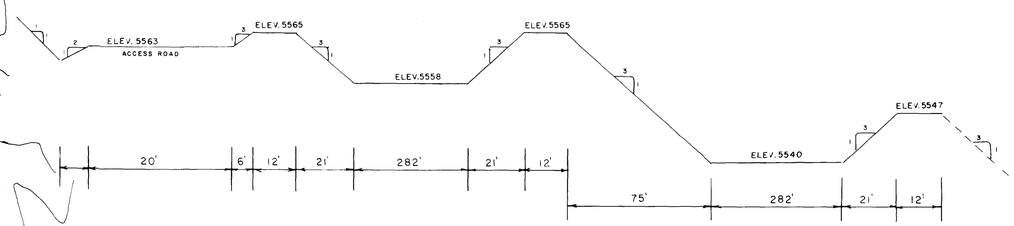




SECTION AA
NOT TO SCALE

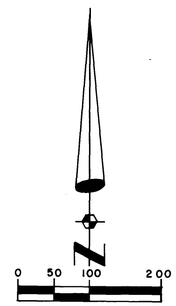


SECTION BB
NOT TO SCALE



SECTION CC
NOT TO SCALE

SURFACE AREA = 5AC.±
CAPACITY = 23.95 AC.FT
EARTH VOLUMES = 65000 CU.FT ±



HIGH COUNTRY SURVEYS
FARMINGTON NEW MEXICO

I Cecil B. Tullis, a Registered Land Surveyor in the State of New Mexico, certify that I prepared this plat at the direction of the owners from field notes of an actual survey and certified plats and I further certify that the representations hereon are correct to the best of my knowledge and belief.

Date 3-3-89

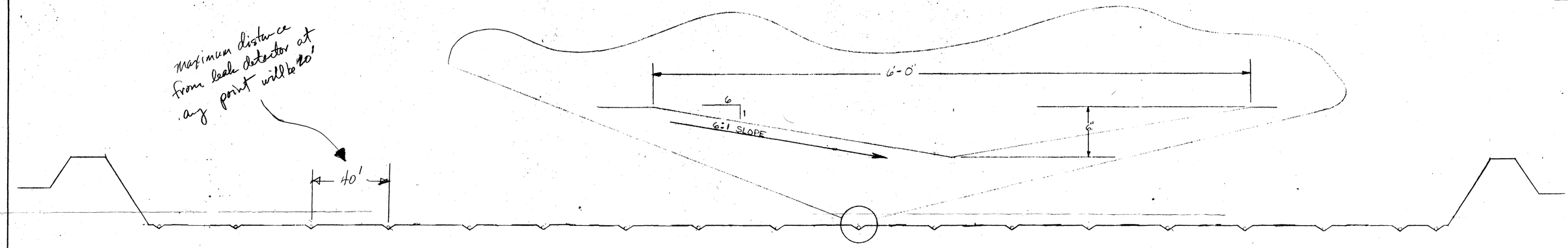
Name Cecil B. Tullis
Registered L.S. No. 9672
State of New Mexico

PROPOSED EVAPORATION PONDS for BLOOMFIELD REFINING

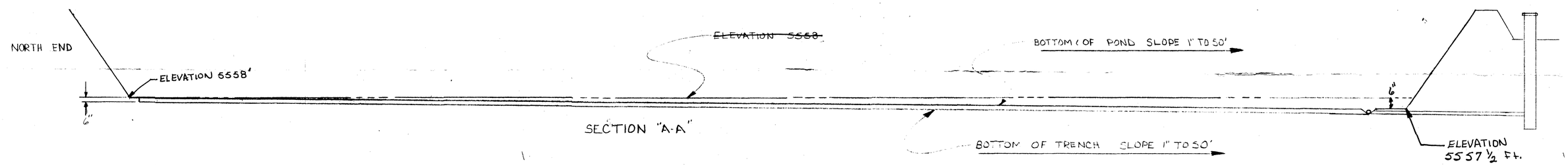
LOCATED IN THE NW,SW AND THE SW,NW SECTION 26 T29N R11W N.M.P.M SAN JUAN COUNTY, NEW MEXICO

DRAWN BY C.B.T	CHECKED BY C.R.T.
SCALE 1"= 100'	MARCH 2 1989

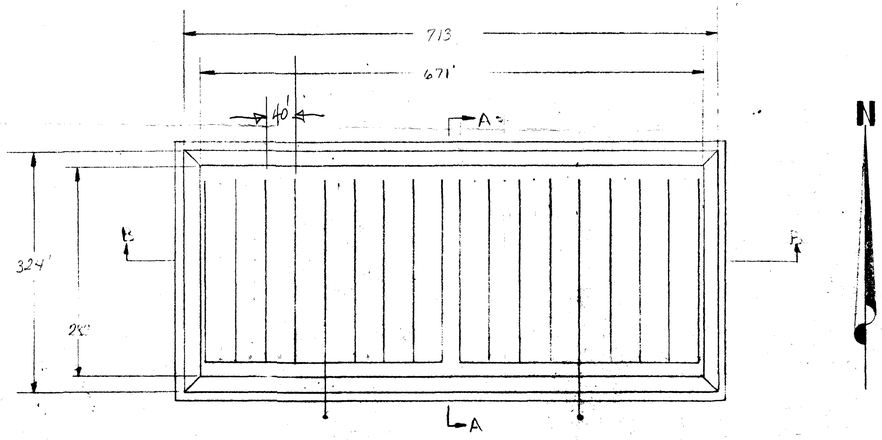
maximum distance from leak detector at any point will be 20'

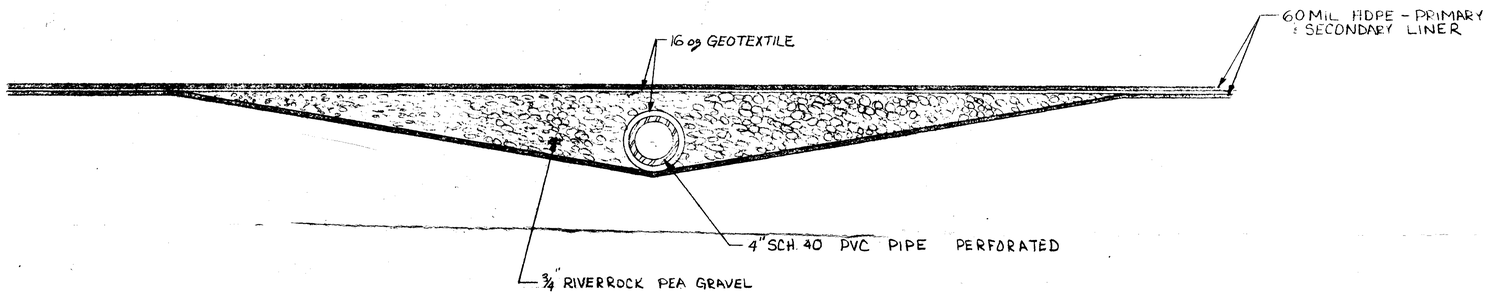


SECTION "B-B"



SECTION "A-A"





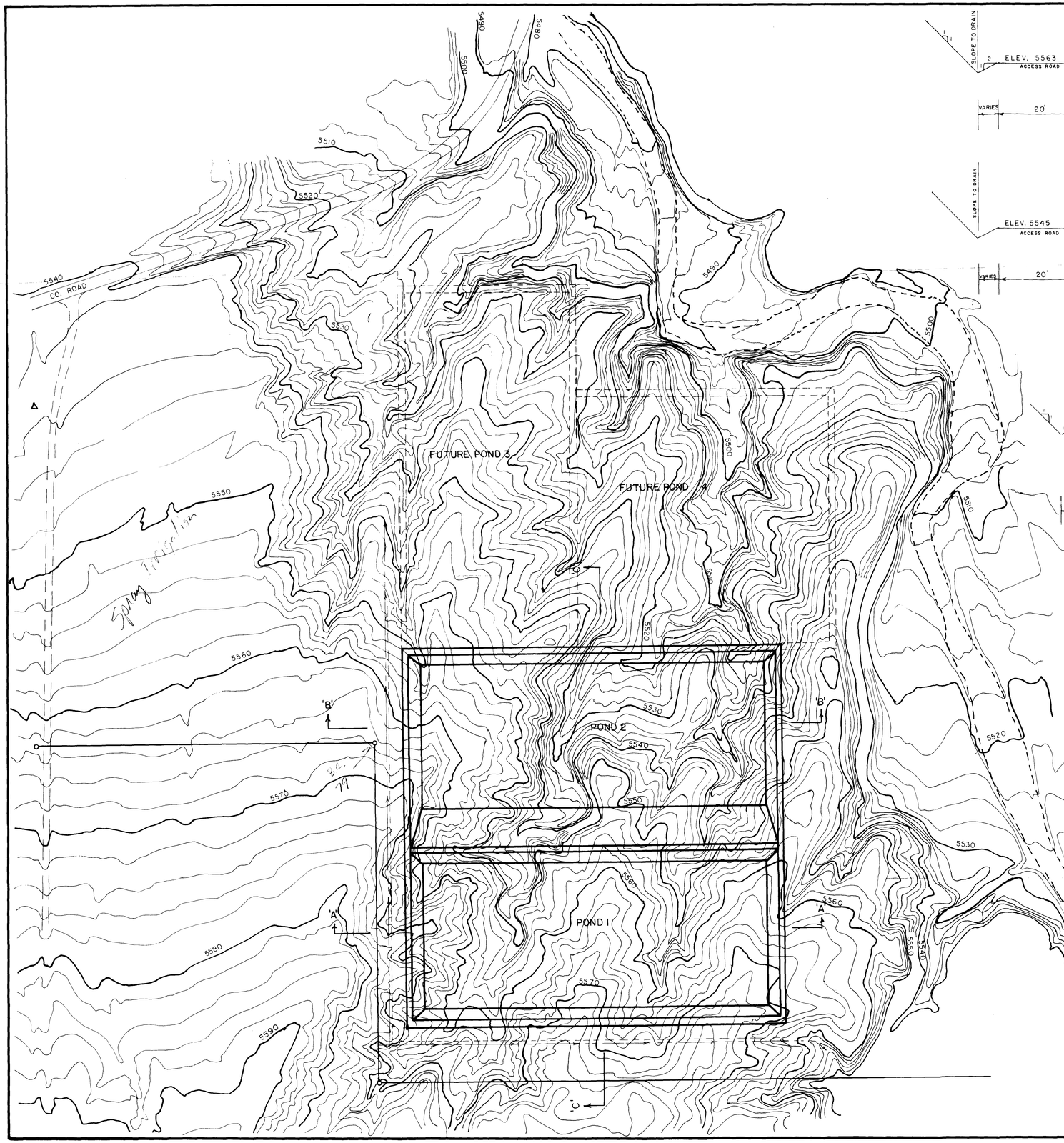
LEAK DETECTION SYSTEM TRENCH

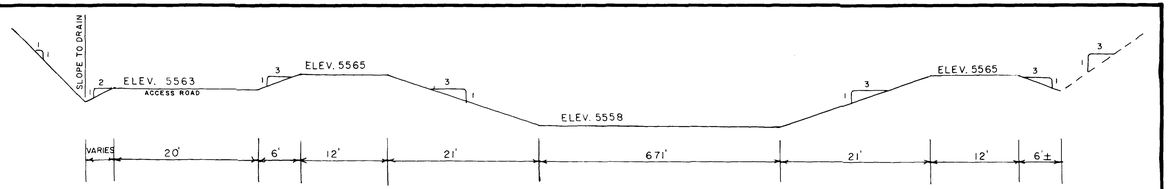
N

RECEIVED
AUG 8 1989
OIL CONSERVATION DIV.
SANTA FE

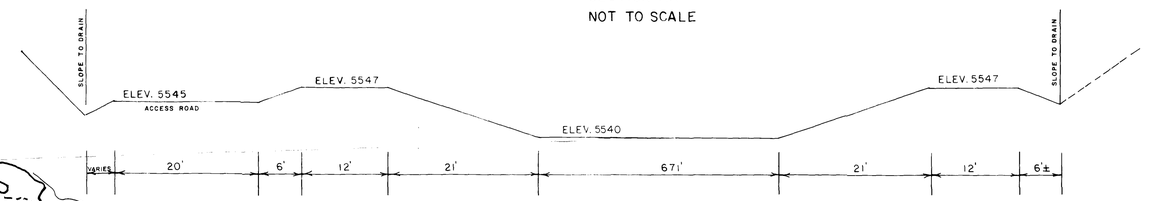
FALCON SALES & SERVICE CO., INC		
SCALE: NONE	APPROVED BY	DRAWN BY K.P.
DATE: JULY 24, 1989		
POND #1 – BLOOMFIELD REFINING		
TRENCHES & SLOPES		DRAWING NUMBER

DIETZGEN NO. 192MF AGEPROOF MASTER FORM

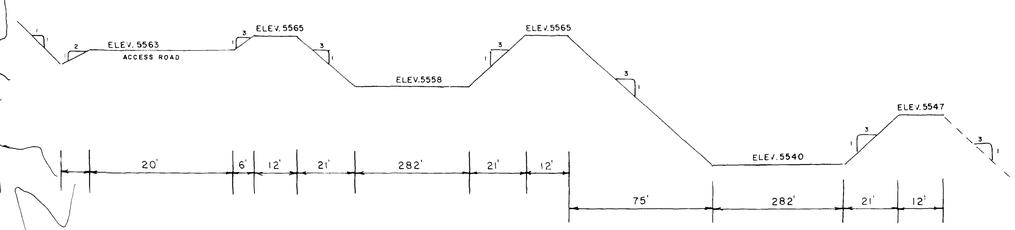




SECTION AA
NOT TO SCALE



SECTION BB
NOT TO SCALE



SECTION CC
NOT TO SCALE

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CAPACITY = 23.95 AC.FT
EARTH VOLUMES = 65000 CU.FT ±

0 50 100 200
SCALE 1" = 100'

HIGH COUNTRY SURVEYS
FARMINGTON NEW MEXICO

RECEIVED
AUG 8 1989
OIL CONSERVATION DIV.
SANTA FE

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Date 3-3-89

Name Cecil B. Tullis
Registered L.S. No. 9672
State of New Mexico

PROPOSED EVAPORATION PONDS
for
BLOOMFIELD REFINING

LOCATED IN THE NW,SW AND THE SW,NW SECTION 26 T29N R11W N.M.P.M. SAN JUAN COUNTY, NEW MEXICO

DRAWN BY C.B.T	CHECKED BY C.R.T.
SCALE 1"= 100'	MARCH 2 1989