

**APPLICATION FOR ENCROACHMENT PERMIT**  
(to be completed by applicant)

MOBIL OIL CORP., the XOwner Lessee of the property located at 3480 MADISON STREET in the City of Riverside, Assessors Parcel No. 230-090-006 hereby requests permission to INSTALL AND MAINTAIN ONE GROUNDWATER MONITORING WELL

in the public right of way of MADISON STREET /or the \_\_\_\_\_ easement at the rear/ side/ \_\_\_\_\_ front of said property. The attached drawing shows the requested encroachment. Upon issuance of this permit, I agree to comply with the attached terms and conditions.

Date x 12-21-92

x Jermiah Stots

.....  
**ENCROACHMENT PERMIT APPROVAL**  
(to be completed by City)

This permit shall become effective upon the approval of the Departments listed below. Issuance of this permit shall not be construed as a waiver of any other applicable permit or requirement, but is only revocable permission to use the land for the purpose described.

X Public Utilities Water B. Simpson 12/30/92

X Public Utilities Electric M. J. Toulli 1/4/93

N/A Planning \_\_\_\_\_

N/A Parks and Recreation \_\_\_\_\_

\_\_\_\_ (other) \_\_\_\_\_

\_\_\_\_ (other) \_\_\_\_\_

Upon obtaining the above signatures, return this permit to the Public Works Department for final approval.

Date 1/6/93

Barry Bell  
Public Works Director

Encroachment Permit No. E-1229

### TERMS AND CONDITIONS

The following indicated terms and conditions apply to encroachment permit no. E-1229.

1. Permittee acknowledges that the area of encroachment is owned or controlled by the City of Riverside.
2. Permittee acknowledges that the described property could be needed for a proposed or planned public improvement and the City may revoke this permit. Upon written notice of revocation, the permittee shall, within the time prescribed by the City, remove all improvements placed, constructed or maintained. If the permittee fails to abide by the removal order of the City, the City shall have the right to remove and destroy the improvements without reimbursement to the permittee. The cost of such removal shall be paid by the permittee to the City and shall constitute a debt owed to the City.
3. Permittee waives the right of claim, loss, damage or action against the City resulting from revocation, termination, removal of improvements or any action of the City, its officers, agents or employees taken in accordance with the terms herein.
4. If the City Council of the City of Riverside finds that the permittee is in default of the terms of this permit, that shall be cause for revocation.
5. Permittee herewith agrees to hold the City of Riverside harmless from and against all claims demands, costs, losses, damages, injuries, actions for damages and/or injuries, and liability in connection with the construction, encroachment, and/or maintenance to be done by permittee within the described property.
6. Prior to any construction taking place on City controlled property, permittee shall obtain a Construction Permit or Street Opening Permit from the City Public Works Department.
7. The permittee agrees to insure that construction of their improvements will not interfere in any way with existing City or utility facilities. The existing facilities will require future maintenance, reconstruction and revisions and facilities may be added, any of which may result in removal or alteration of the permittee's improvements without

reimbursement to the permittee. Prior to construction, Permittee shall contact Underground Service Alert to field locate existing utility lines. Any conflicts discovered will void the permit until acceptable revisions are made.

8. Other \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

SPECIAL CONDITIONS FOR TEST WELLS

9. Permittee shall use and occupy the described property only in the manner and for the purposes as follows: To drill, monitor, maintain, remove and close test well(s) for the purpose of monitoring groundwater

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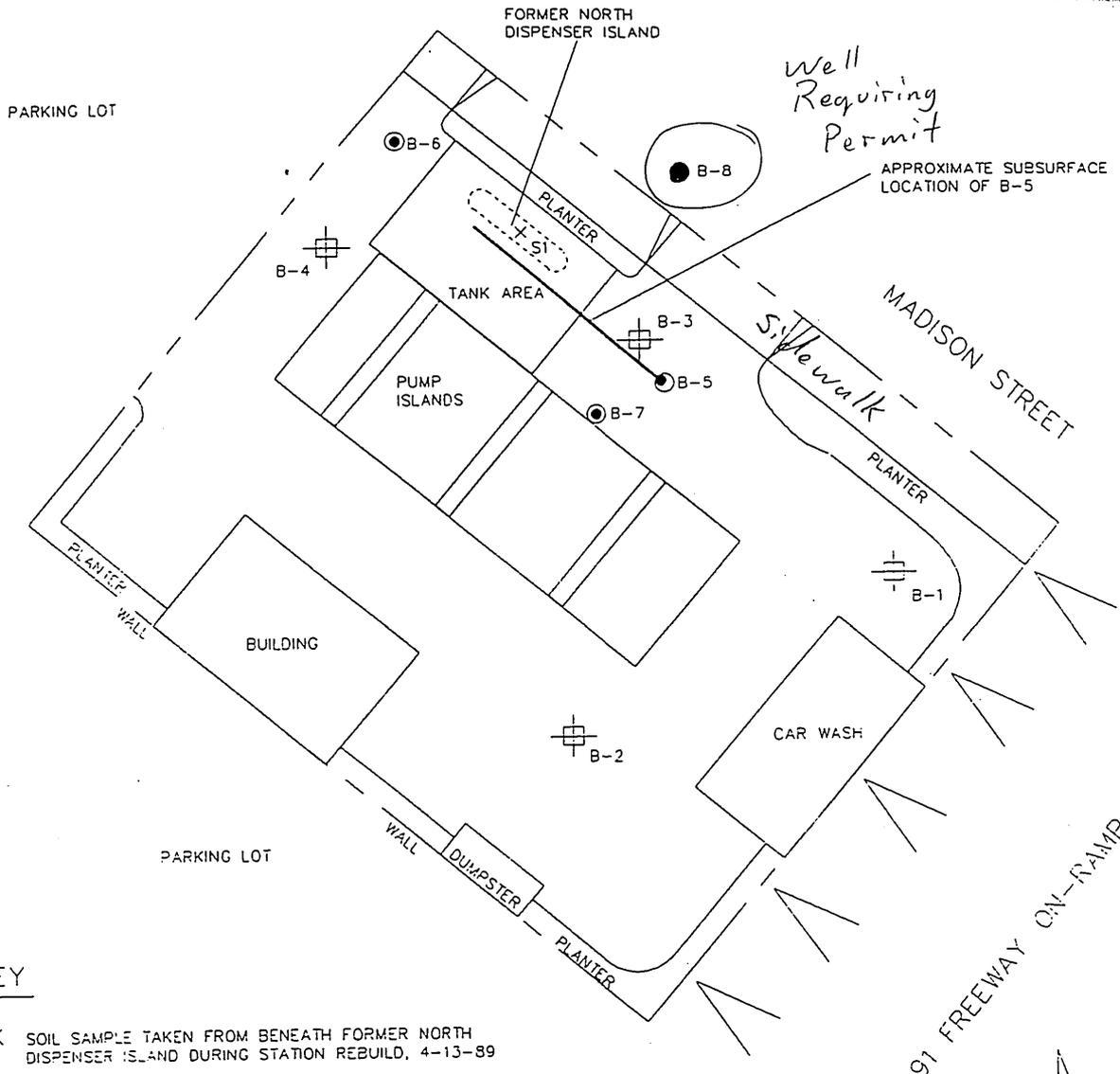
- 9.a. The test well(s) shall be constructed as shown on Exhibit "A" attached hereto and incorporated herein.
- 9.b. Permittee's contractor shall obtain a street opening permit prior to doing any work in the public right of way.
- 9.c. Permittee's contractor shall review required traffic control and safety measures for each site with the City's Traffic Engineering Division prior to doing any work in the public right of way.
- 9.d. Permittee's contractor shall determine required clearances from all public and private utility and sewer facilities prior to drilling and shall only drill in compliance with such clearance requirements. It shall be Permittee's responsibility to determine the location of all utilities, sewers and similar underground facilities.
- 9.e. Permittee shall notify the City of Riverside, California, Public Works Department of the exact drilling date. Drilling will not commence prior to 8:30 a.m. in residential neighborhoods and will continue no later than one hour prior to sunset.
- 9.f. During the period of well installation, Permittee's contractor shall keep the site supervised continuously from the beginning of drilling until installation of the locked traffic grade "Christy Box" cap marked "Monitor Well". Under no circumstances is the well or borehole to be left unattended when it is unlocked or incapable of being locked. Supervision after dusk includes appropriate lights to make the well visible to the attendants who shall remain awake and observant of the well or borehole.
- 9.g. Permittee shall be responsible for insuring that well site(s) shall have and implement the required traffic control and safety measures approved by the City Traffic Engineer pursuant to Condition 9.c. above.
- 9.h. Permittee agrees to make the results of the sampling available to the City.
- 9.i. In the event the City needs the site prior to completion of monitoring, upon receipt of written notice to this effect from the City, the Permittee agrees to remove, close and abandon the well or wells in a timely manner, in accordance with the procedures specified under Condition 9.j. below. This permit may then be revised to apply to a new approved site.

- 9.j. When the well(s) are no longer needed, the Permittee shall provide written notice to this effect to the City, and the wells shall be removed, closed and abandoned to the specifications of the Riverside Public Works Department and the State of California regulations regarding the closure of wells.
- 9.k. To insure that removal and closure of the well(s) takes place in a timely manner, the Permittee shall post a cash deposit of \$1,000<sup>00</sup>. This cash deposit may be used by the City to remove and close the well(s) when not done by Permittee as required by Condition 9.i. and Condition 9.j. above and/or Condition 2 above. Any cost of closure in excess of the \$1,000<sup>00</sup> cash deposit shall be paid by Permittee to the City of Riverside and shall constitute a debt owed to the City of Riverside.
- 9.l. Upon completion of the well(s), Permittee shall provide to City an as-built plan showing the exact location of the well(s). During the period of existence of the well(s), Permittee shall submit to City quarterly reports indicating the results of any sampling, anticipated future sampling and expected closure date. Permittee shall inspect each well site at least once each month to insure that the lock is locked and not broken. Upon closure, Permittee shall provide to City an as-built plan of the closed well(s).
- 9.m. Permittee shall have the right of reasonable access across the City's adjacent right of way to drill, monitor, maintain, remove and close the well(s).

0291X/b  
06/10/91

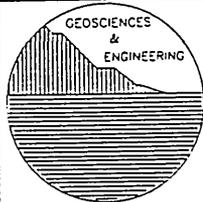
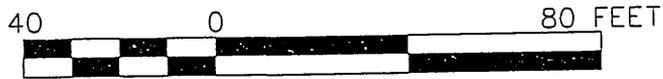






**KEY**

- ✕ SOIL SAMPLE TAKEN FROM BENEATH FORMER NORTH DISPENSER ISLAND DURING STATION REBUILD, 4-13-89
- ⊕ SOIL BORING DRILLED BY EXCELTECH 2-16-90
- VADOSE ZONE WELL AT 32 DEGREES FROM VERTICAL CONSTRUCTED BY W.W. IRWIN 9-14-92
- ⊙ PROPOSED SOIL BORING AND MONITORING WELL



**IRWIN**

Environmental  
Construction  
Maintenance

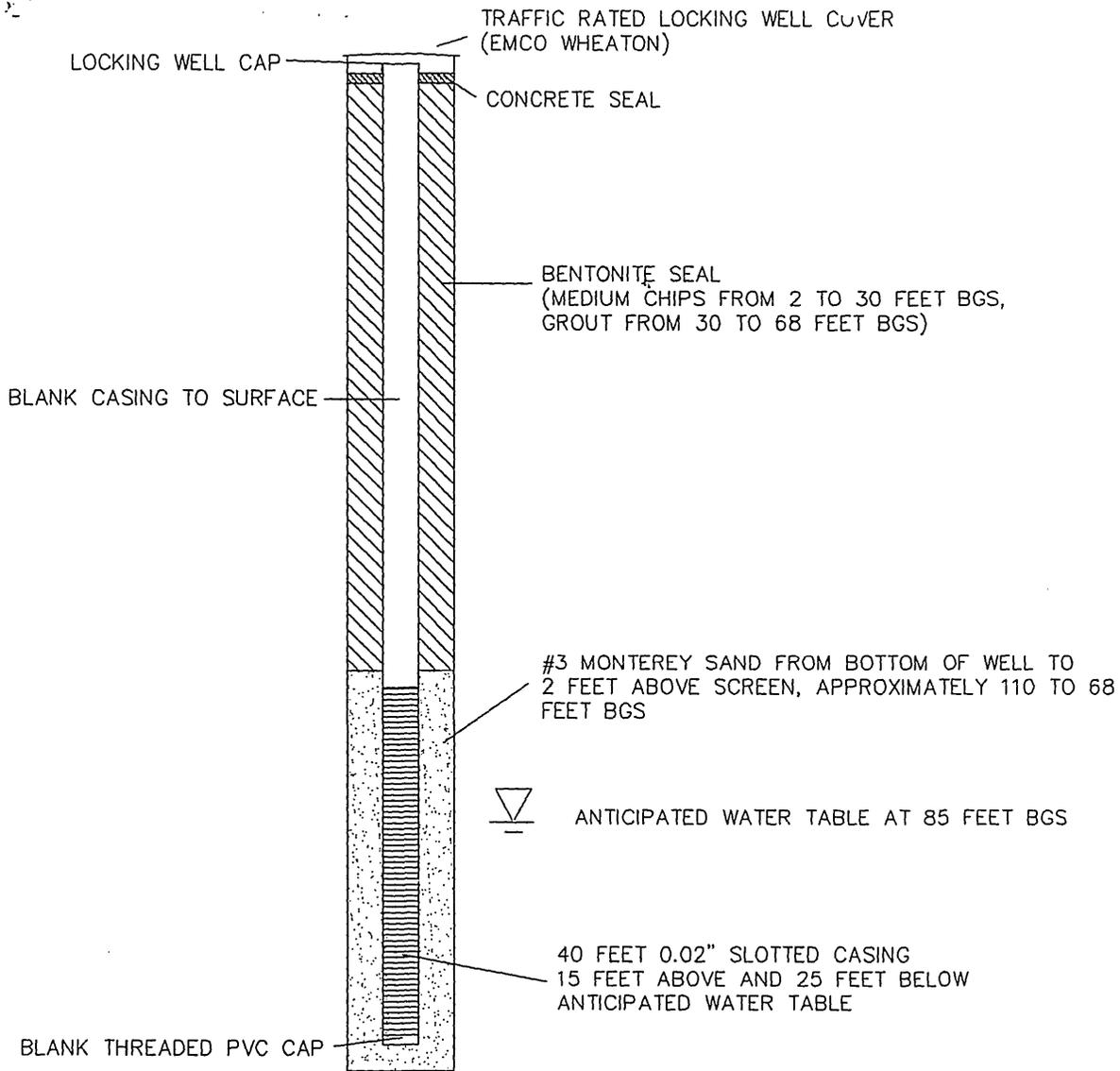
42111 Avenida Alvarado,  
Temecula, California 92590

Title MOBIL STATION #18-182  
SITE PLAN

3480 MADISON STREET

RIVERSIDE, CALIFORNIA

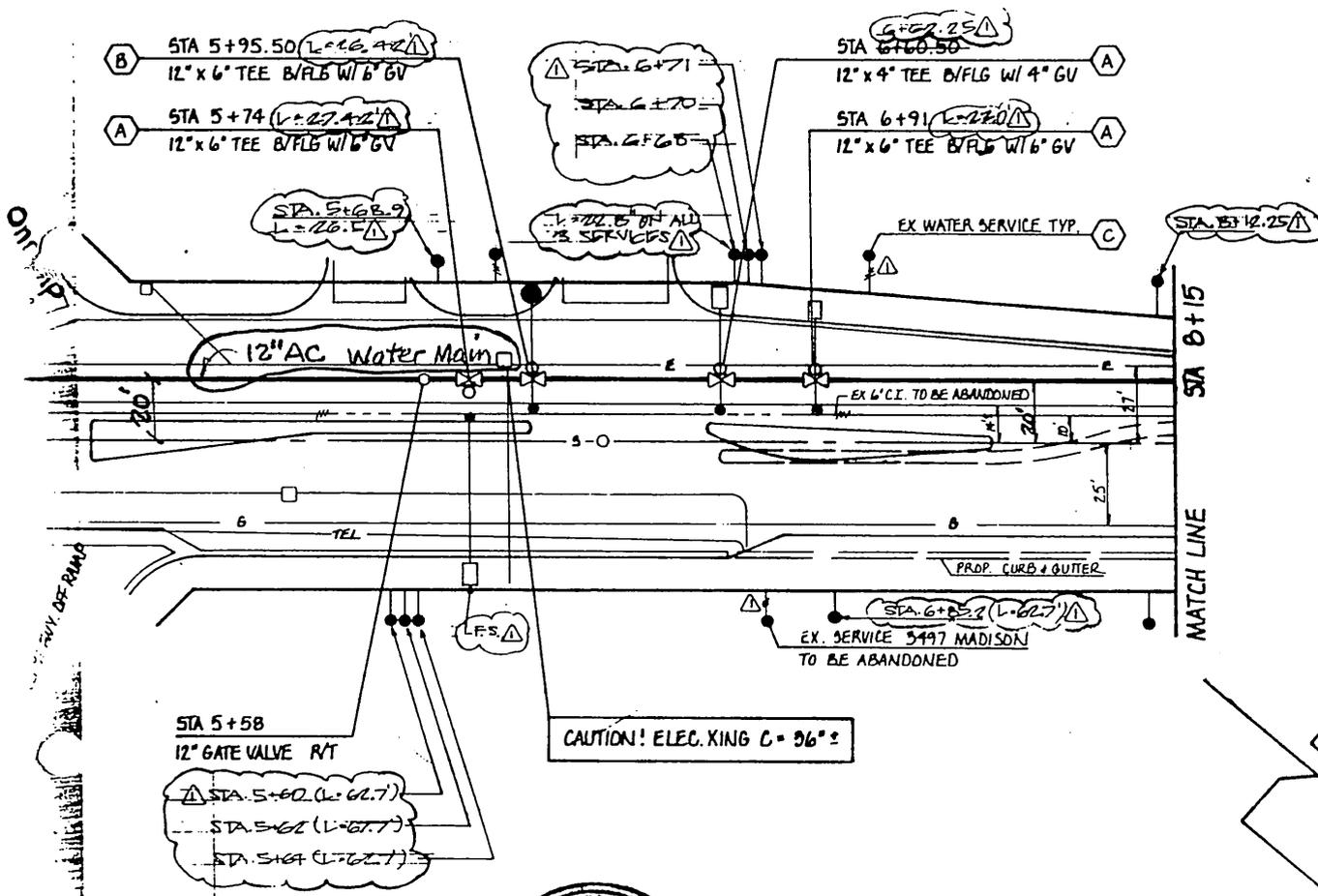
Date	Project Number	Approval	Figure
9-24-92	29503.01B		1
	Drawn By JS		



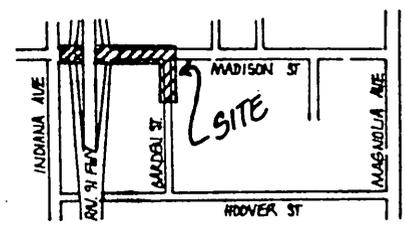
NOTES:

ALL CASING 4" SCHEDULE 40 PVC

<p>42111 Avenida Alvarado, Temecula, California 92590</p>	<p>Title MOBIL STATION #18-182 WELL CONSTRUCTION DIAGRAM</p>		
	<p>3480 MADISON STREET RIVERSIDE, CALIFORNIA</p>		
<p>Date 12-9-92</p>	<p>Project Number 29503.01 Drawn By JS</p>	<p>Approval</p>	<p>Figure</p>



- NOTES:**
- (A) RECONNECT EXIST. 4" AND 6" SERVICE LATERALS TO NEW MAIN AFTER CHLORINATION
  - (B) RECONNECT EXIST. FIRE HYDRANT LATERAL TO NEW MAIN AFTER CHLORINATION
  - (C) RECONNECT OR REPLACE 17 WATER SERVICES
  - (D) CUT, PLUG & ABANDON 6" C.I. MAIN IN MADISON
  - (E) CUT, PLUG & ABANDON 4" C.I. MAIN IN GARDEN
  - (F) NEW 1" SERVICE & 1" METER CWD-600 (2) EXACT LOCATION TO BE FIELD DETERMINED
1. THRUST BLOCK PER CWD-050



CITY OF RIVERSIDE  
WATER ENGINEERING

*R. McGrath*  
RCE 31952

8-25-89  
DATE

MADISON & GARDEN 12" AC REPLACEMENT MADISON BET. INDIANA & GARDEN		CITY OF RIVERSIDE DEPARTMENT OF UTILITIES	
SCALE	DRAWN MWM	APPROVED	PROJECT NO.
DATE AUGUST 1989	ENGINEER	65-75/711	W 89-05-2872-1
APP'D	REVISION	DATE	SHEET 1 OF 2

CAUTION! ELEC. KING C = 96"

DISC IN CONC.  
ISON ST., 22'  
W RAIL OF

EXIST. PAC. TEL. & TEL. CO.  
CONDUIT

EXIST. 6" C&G  
PER R-110G

17+60.17 &  
EXIST. DRIVEWAY

RELOCATE EXIST.  
PP #12817J PER R-110G  
(BY OTHERS)

STA+18+10.05 BEGIN CONST.

JOIN EXIST. 6" PROP. BNDY LINE CURB

REMOVE EXIST 6" AC BERM  
PER R-110G

EXISTING WATER METER  
EXIST. WATER SERVICE  
LINE TO BE CUT & PLUGGED  
@ MAIN; W.M. TO BE SALVAGED  
ALL WORK BY CITY FORCES

MADISON STREET

18+09.00  
EXISTING WATER METER  
ADJUST TO GRADE  
BY CITY FORCES

$Q_{100} = 3.0 \text{ CFS}$   
 $Q_{25} = 2.1 \text{ CFS}$

19+29.06 &  
PROPOSED DRIVEWAY  
A=30 B=48

RELOCATE EXISTING  
POWER POLE #12818J  
(BY OTHERS)  
& EXISTING 10' A.C. DRIVEWAY  
TO BE REMOVED

RELOCATE EXISTING  
POWER POLE  
#18611J (BY OTHERS)

20+32.09 BCR  
830.56 T.C.

\*CHANGED RADIUS  
TO CITY STANDARD  
120 TYPE II

10+74.98 ECR  
830.30 T.C.

GARDEN STREET  
SEE SHEET 3

NEW F.H. LOCATION  
BY CITY FORCES

EXIST.  
BY  
EXIS  
S4L1

EXIST. S.  
PER S.

EXIST'G WELL  
(E-1229)

17+72.58  
& EXIST. DRIVE

BRIAN SIMPSON  
OK 11/15  
DWAYNE ROBINSON  
11/22/03

PROPOSED  
WELL

EXIST. GATE WLK  
BOX 11/22

EXIST. 15" VCP SEWE  
PER S-140

EXIST GATE  
BOX

EXIST. 6" C.I. WATERLI  
PER S-140

EXIST. 3" GASLINE  
PER S-140

EXIST. 14" IRRIGATION  
PER S-140

PROP. 4' RAISED MEDI  
PER R-3030

REMOVE EXISTING  
LOCUST TREE

PROP. 4" SKIP WHITE P.  
STRIFE PER R-3030  
@ 21'

PROP. 80' LONG 3"  
PAINTED WHITE STRIFE  
PER R-3030

EXIST. F.H. (TO BE  
& RELOCATED BY  
NOTE: EXIST. SERV  
CUT & PLUGGED

R-3053

SHT. 2

TO 91 Fwy  
14'

52'

32±

12'

40'

56'

14'

10'

25.7'

15

4

15

2

15

15

15

15

15

15

11

15

11

15

7

15

15

15

15

15

15

15

15

15

SAWCUT EXIST PAVEMENT 8' FROM  
PROPOSED GUTTER PER TYPICAL SECTION

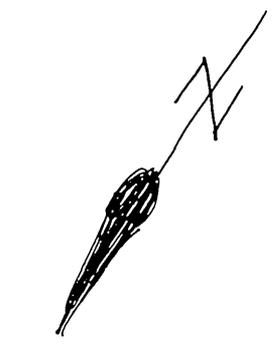
REMOVE EXIST CURBS

REMOVE EXIST CURBS

REMOVE EXIST CURBS

REMOVE EXIST CURBS

N 34° 00' 00" W





RECEIVED  
JUL 14 1997

ENVIRONMENTAL • CONSTRUCTION • MAINTENANCE  
LONG BEACH • TEMECULA • MERCED • PHOENIX

July 11, 1997

DEPT. OF  
PUBLIC WORKS

Mr. Mark S. Brown  
City of Riverside  
Public Works Department  
3900 Main Street  
Riverside, California 92522

**Re: City of Riverside Encroachment Permits  
Release of Interest In Well Closure Deposits**

Dear Mr. Brown:

This letter serves as formal notification to the City of Riverside, Public Works Department, that W. W. Irwin, Inc., herein releases, transfers or otherwise assigns to Mobil Oil Corporation all of its rights and interest in the following well closure deposits:

**Encroachment Permit No. E-1190**

For: Mobil Oil Corporation  
8690 California Ave.  
Riverside, CA 92517

By: W. W. Irwin, Inc.  
2750 Signal Parkway  
Long Beach, CA 90806-2207  
Receipt No. 58931  
Dated: 4/21/97  
Amount: \$1,000.00

**Encroachment Permit No. E-1229**

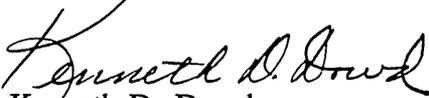
For: Mobil Oil Corporation  
3480 Madison St.  
Riverside, CA 92503

By: W. W. Irwin, Inc.  
2750 Signal Parkway  
Long Beach, CA 90806-2207  
Receipt No. 41074  
Dated: 12/15/97  
Amount: \$1,000.00

Mr. Mark S. Brown  
City of Riverside  
Page Two  
July 11, 1997

Please be so kind as to amend the City's records accordingly or advise us of any additional requirements needed to complete this action.

Sincerely,



Kenneth D. Dowd  
President

cv:KDD-D5-WP51-RIV\_MOC\_ENCR\_PMT.LTR

cc: Mr. J. J. Medrano - Mobil Oil Corporation  
Mr. Michael P. Kesler - Kleinfelder, Inc.