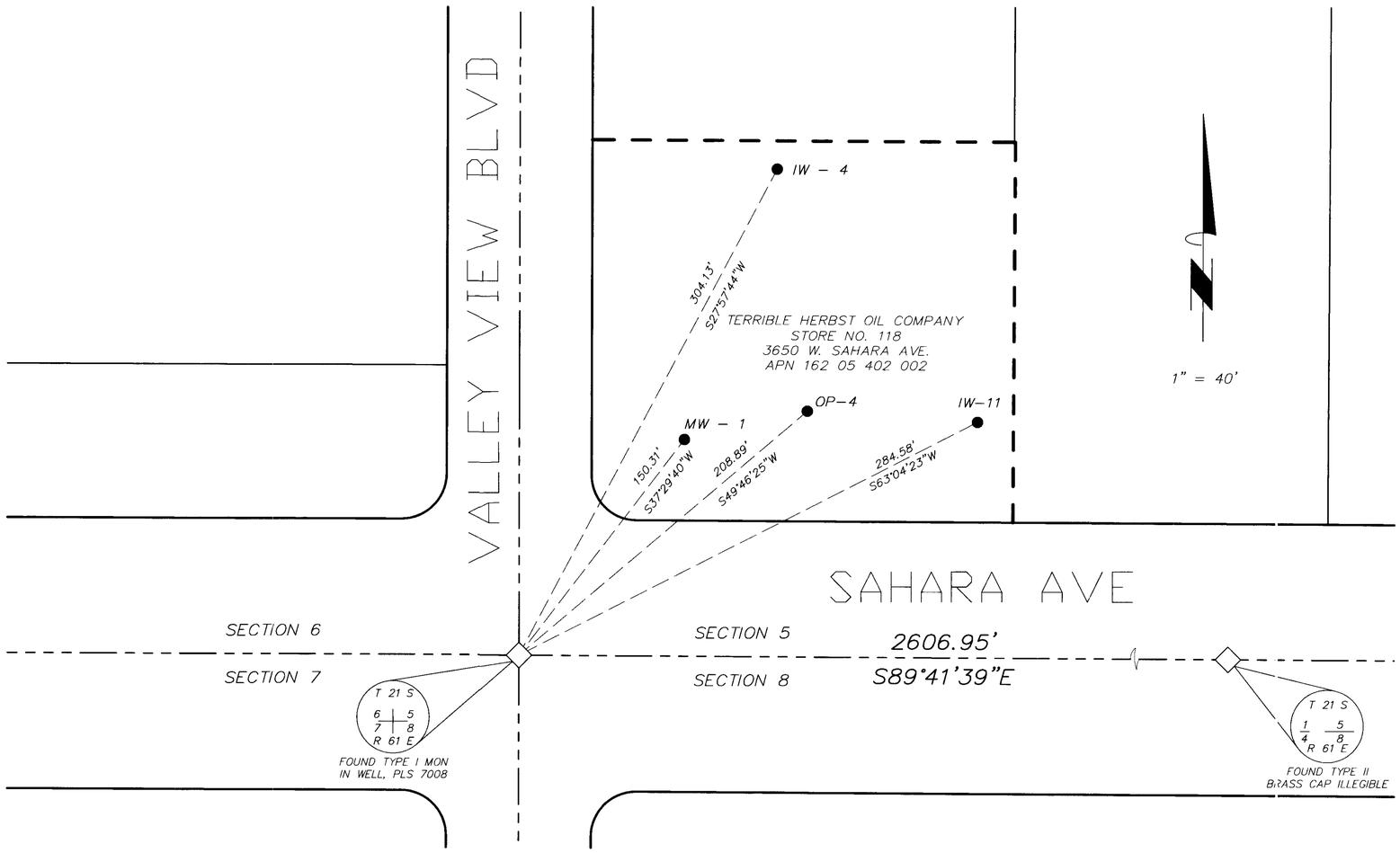
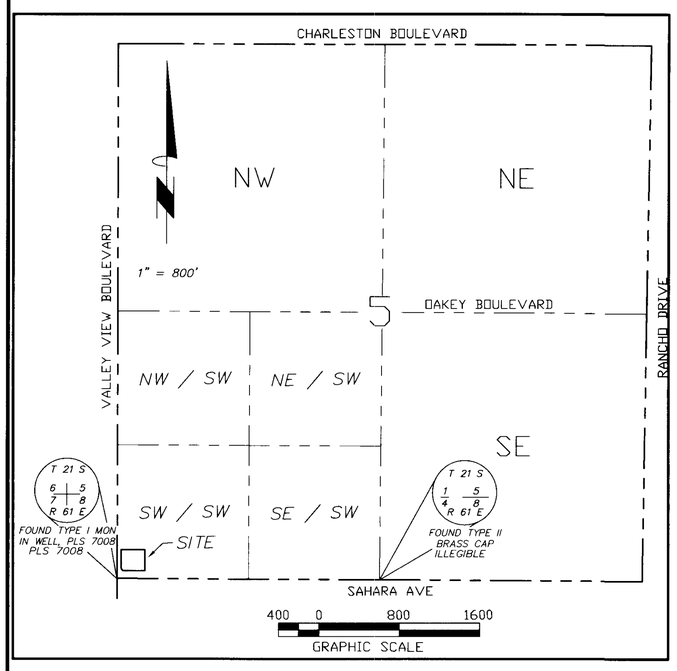
A PORTION OF THE SOUTHWEST QUARTER (SW 1/4) OF THE SOUTHWEST QUARTER (SW 1/4) OF SECTION 5, TOWNSHIP 21 SOUTH, RANGE 61 EAST, M.D.B. & M., CLARK COUNTY, NEVADA





WELL SITE TIE DATA

WELL SITE NO. (ORIGIN)	BEARING	DISTANCE	DESTINATION
IW – 4	S27°57'44"W	304.13'	SEC. COR. 5/6/7/8
MW – 1	S37°29'40"W	150.31'	SEC. COR. 5/6/7/8
OP – 4	S49°46'25"W	208.89'	SEC. COR. 5/6/7/8
IW – 11	S63°04'23"W	284.58'	SEC. COR. 5/6/7/8

LEGEND

- ◇ FOUND SECTION CORNER AS NOTED
- • REMEDIATION WELL LOCATION
- SECTION LINE
- PROPERTY LINE
- RIGHT OF WAY LINE
- WELL SITE TIE LINE (BEARING AND DISTANCE)
- PLACE OF USE

SURVEYOR'S CERTIFICATE

STATE OF NEVADA } SS
COUNTY OF CLARK }

I, THOMAS L. PREWITT, BEING DULY SWORN, DEPOSE AND SAY THAT THIS MAP CONSISTING OF 1 SHEET, HAS BEEN CORRECTLY DRAWN TO THE DESIGNATED SCALE FROM FIELD NOTES OF A SURVEY MADE UNDER MY SUPERVISION AND DIRECTION ON THE 15TH OF JULY, 2012. THAT IT TRULY AND CORRECTLY REPRESENTS THE PROPOSED LOCATION AND EXTENT OF WORKS USED TO DIVERT WATER FROM AN UNDERGROUND SOURCE IN THE LAS VEGAS VALLEY BASIN, CLARK COUNTY, NEVADA, BY TERRIBLE HERBST OIL COMPANY, FOR ENVIRONMENTAL PURPOSES, THAT THE PROPOSED POINT OF DIVERSION, THE APPROXIMATE LOCATION AND SIZE OF THE DIVERTING CHANNEL OR OTHER CONDUIT, ALL RESERVOIRS OR BASINS, THE LOCATION AND NAMES OF ALL OTHER WORKS WHICH WILL CROSS OR CONNECT WITH THE PROPOSED WORKS, AND THE BOUNDARY OF ALL LANDS INDICATED ON THIS MAP AND THE AREAS PROPOSED TO BE SERVED, ARE FULLY AND CORRECTLY DESIGNATED THEREON.

PROFESSIONAL LAND SURVEYOR STATE OF NEVADA
THOMAS L. PREWITT
EXP 12-31-13
No. 13000

7/19/2012

THOMAS L. PREWITT
STATE WATER SURVEYOR NO. 1100

ACKNOWLEDGMENT:

STATE OF NEVADA
COUNTY OF CLARK } SS

SUBSCRIBED AND SWORN TO BEFORE ME THE 19 DAY OF JULY, 2012.

LESLIE L. MUJICA
Notary Public, State of Nevada
Appointment No. 06-90794-1
My Appt. Expires Aug 4, 2013

Leslie L. Mujica, LESLIE L. MUJICA
, NOTARY PUBLIC IN AND
FOR SAID COUNTY AND STATE
MY APPOINTMENT EXPIRES ON August 4, 2013

BASIS OF BEARINGS

THE BASIS OF BEARINGS FOR THIS PROJECT IS GRID NORTH, AS DEFINED BY THE NEVADA COORDINATE SYSTEM OF 1983 (NCS83), EAST ZONE (2701), AS DETERMINED BY PUBLISHED VALUES BY NATIONAL GEODETIC SURVEY – HIGH ACCURACY REFERENCE NETWORK AS SHOWN BY MAP ON FILE IN FILE 88, PAGE 53 OF SURVEYS IN THE CLARK COUNTY, NEVADA RECORDER'S OFFICE

GRAPHIC SCALE
40 20 0 40 80 120
1 INCH = 40 FEET

PLS Prewitt Land Surveying
5892 Taylor Valley Ave., Las Vegas, Nevada 89131 Off: (702) 649-8790
Fax: (702) 399-9881 Professional Land Surveying Services

STATE ENGINEER'S USE

FILED
JUL 26 2012
STATE ENGINEER'S OFFICE

MAP
TO ACCOMPANY AN APPLICATION
TO APPROPRIATE WATER

BY: TERRIBLE HERBST OIL COMPANY
FOR: ENVIRONMENTAL REMEDIATION
FROM: AN UNDERGROUND SOURCE IN CLARK COUNTY, NEVADA

82025 E