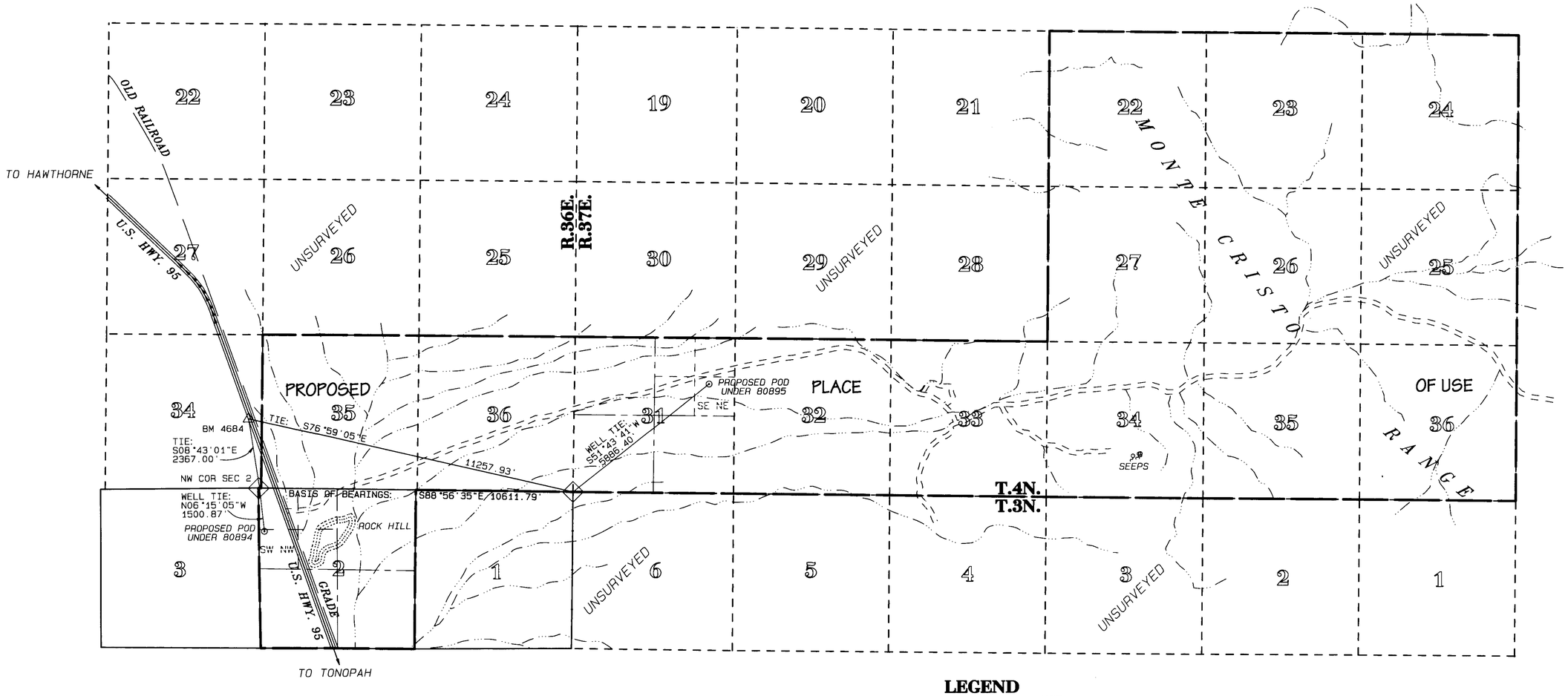
SECTION 2, T.3N., R.36E.; SECTIONS 35 & 36, T.4N., R.36E., and SECTIONS 22, 23, 24, 25, 26, 27, 31, 32, 33, 34, 35 & 36, T.4N., R.37E., M.D.M. ESMERALDA COUNTY, NEVADA



LEGEND

- SECTION LINE
- PROTRACTED SECTION LINE
- QUARTER SECTION LINE
- 16TH SECTION LINE
- PROPOSED PLACE OF USE
- IMPROVED ROAD
- UNIMPROVED ROAD
- SEASONAL DRAINAGE
- RAILROAD GRADE (ABANDONED)
- SURVEY TIE
- POINT OF DIVERSION (PROPOSED WELL)
- SECTION CORNER (TOWNSHIP 3 NORTH) FOUND MARKED STONE
- BENCH MARK FOUND BRASS CAP

N W E S

GRAPHIC SCALE 1"=2000'
0 2000 4000 6000

BASIS OF BEARINGS

The line between the NW corner of Section 2 and the NE corner of Section 1, T.3N., R.36E., M.D.M., taken as South 88°56'35" East, per GPS observations (NAD 1983).

STATE OF NEVADA
COUNTY OF WASHOE } SS

I, Michael D. Buschelman, being first duly sworn, depose and say that this map, consisting of two sheets, has been correctly drawn to the designated scales from information obtained from the Official GLO Plats & USGS Quadrangle Maps listed below, and a survey made under my supervision and direction on or before June 7, 2011; that this map truly and correctly represents the proposed place of use and proposed points of diversion to divert water from underground sources in Esmeralda County, Nevada, by GLOBAL SILICA, INC., for mining, milling and domestic purposes.

Michael D. Buschelman
State Water-Right Surveyor No. 792

7-27-11

Subscribed and sworn to before me on this 27th day of July, 2011.

Notary Public

CHRIS FACQUE
Notary Public - State of Nevada
Appointment Recorded in Washoe County
No: 04-9313-2 - Expires August 25, 2012

REFERENCES

1. Official GLO Plat and related notes, T.3N., R.36E., M.D.M., approved February 14, 1884.
2. Official BLM Nevada Protraction Diagram and related notes, T.1 and 3N., R.37E.; T.1,2 and 3N., R.38E.; T.3N., R36-1/2E., M.D.M., approved June 15, 1962.
3. Official BLM Nevada Protraction Diagram and related notes, T.4N., R.35 and 36E.; T.5N., R.36E., M.D.M., approved June 15, 1962.
4. Official BLM Nevada Protraction Diagram and related notes, T.4 and 5N., R.37, 38 and 38-1/2E., M.D.M., approved June 15, 1962.
5. 7.5 minute USGS Quadrangle Maps: Rock Hill, Nevada. Coaldale NE, Nevada

STATE ENGINEER'S USE

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AUG 01 2011
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Michael D. Buschelman Consulting, Inc.
Post Office Box 51371
Sparks, Nevada 89435
(775) 355-9628 Office 355-9629 FAX

MAP TO ACCOMPANY APPLICATION NOS. 80894 & 80895 TO APPROPRIATE WATER FOR MINING, MILLING AND DOMESTIC PURPOSES BY

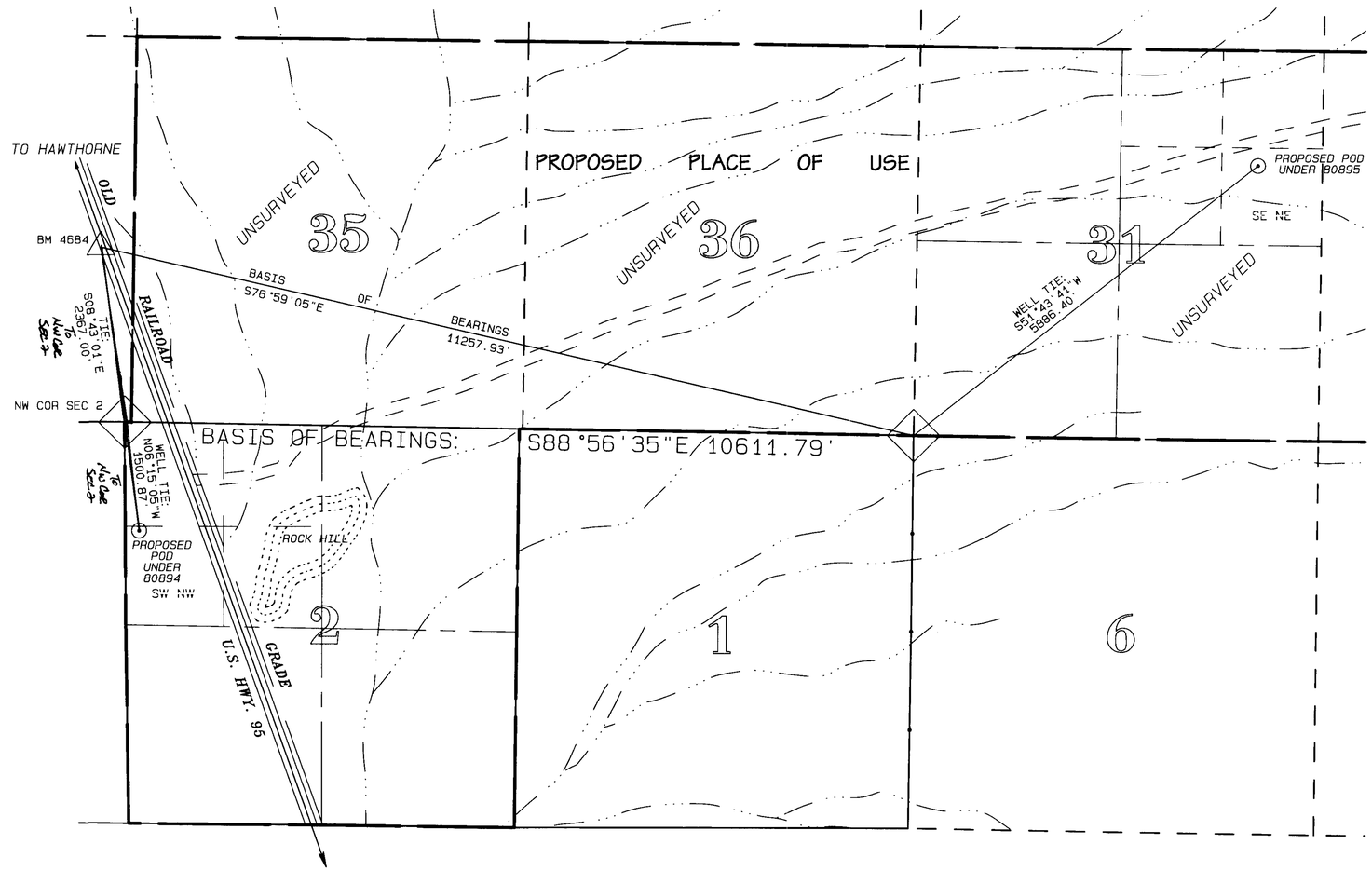
GLOBAL SILICA, INC.

FROM UNDERGROUND SOURCES IN ESMERALDA COUNTY, NEVADA

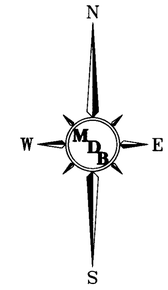
JOB #11086.01.RM DDM

80895 80894

SECTION 2, T.3N., R.36E.; SECTIONS 35 & 36, T.4N., R.36E., and SECTION 31, T.4N., R.37E., M.D.M. ESMERALDA COUNTY, NEVADA



POINTS OF DIVERSION DETAIL



GRAPHIC SCALE 1"=1000'

0 1000 2000 3000

BASIS OF BEARINGS

The line between the NW corner of Section 2 and the NE corner of Section 1, T.3N., R.36E., M.D.M., taken as South 88°56'35" East, per GPS observations (NAD 1983).

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