

Run Date: 11/06/2013

# AZ DEPARTMENT OF WATER RESOURCES

## WELL REGISTRY REPORT - WELLS55

Location A 1.0 13.0 25 D B C Well Reg.No 55 - 500797 AMA NOT WITHIN ANY AMA OR INA

Registered Name PINTO VALLEY MINING CORP.  
65179 EAST BRASSIE DRIVE  
TUCSON AZ 85739  
File Type NEW WELLS (INTENTS OR APPLICATIONS)  
Application/Issue Date 09/12/1981

Owner OWNER  
Driller No. 53  
Driller Name JOHN T. DUNGAN DRILLING COMPANY  
Driller Phone  
County GILA

Well Type NON-EXEMPT  
SubBasin SALT RIVER LAKES  
Watershed SALT RIVER  
Registered Water Uses INDUSTRIAL  
Registered Well Uses WATER PRODUCTION  
Discharge Method NONE  
Power NO POWER CODE LISTED

Intended Capacity GPM 0.00

Well Depth	775.00	Case Diam	0.00	Tested Cap	70.00
Pump Cap.	70.00	Case Depth	0.00	CRT	C
Draw Down	120.00	Water Level	74.00	Log	X
		Acres Irrig	0.00	Finish	NO CASING CODE LISTED

Contamination Site: NO - NOT IN ANY WQARF SITE

Tribe: Not in a tribal zone

Comments

### Current Action

11/4/2013 860 CHANGE OF WELL OWNERSHIP  
Action Comment: sym



**Arizona Department of Water Resources**  
 Water Management Division  
 P.O. Box 36020 Phoenix, Arizona 85067-6020  
 (602) 771-8527 • www.azwater.gov

**Request to Change Well Information**

**RECEIVED**

OCT 18 2013

ARIZONA DEPARTMENT  
OF WATER RESOURCES

FILE NUMBER  
**A(1-13) 25 DBC**  
 WELL REGISTRATION NUMBER  
**55 - 500797**

- ❖ Review instructions prior to completing form in black or blue ink.
- ❖ You must include with your Notice:
  - check or money order for any required fee(s)
- ❖ Authority for fee: A.R.S. § 45-113 and A.A.C. R12-15-104
- \*\* PLEASE PRINT CLEARLY \*\*

SECTION 1. REGISTRY INFORMATION		ARIZONA DEPARTMENT OF WATER RESOURCES					
<b>Well Owner</b>		<b>Location of Well</b>					
FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL BHP Copper Inc.		WELL LOCATION ADDRESS (IF ANY)					
MAILING ADDRESS 8950 North Oracle Rd., Suite 150		TOWNSHIP (N/S) 1N	RANGE (E/W) 13E	SECTION 25	160 ACRE SE ¼	40 ACRE NW ¼	10 ACRE SW ¼
CITY / STATE / ZIP CODE Tucson, AZ 85704		LATITUDE			LONGITUDE		
		Degrees	Minutes	Seconds "N	Degrees	Minutes	Seconds "W
CONTACT PERSON NAME AND TITLE Nelis Theron, VP		METHOD OF LATITUDE/LONGITUDE (CHECK ONE) <input type="checkbox"/> *GPS: Hand-Held					
		<input type="checkbox"/> USGS Quad Map <input type="checkbox"/> Conventional Survey <input type="checkbox"/> *GPS: Survey-Grade					
		*IF GPS WAS USED, GEOGRAPHIC COORDINATE DATUM (CHECK ONE)					
TELEPHONE NUMBER 520-531-6900		COUNTY ASSESSOR'S PARCEL ID NUMBER					
FAX		BOOK 204	MAP 10	PARCEL	COUNTY WHERE WELL IS LOCATED Gila		

**Type of Request (CHECK ONE)**

Change of Well Drilling Contractor (Fill out Section 2)   
 Change of Well Ownership (Fill out Section 3)   
 Change of Well Information (location, use, etc.) (Fill out Section 4)

SECTION 2. REQUEST TO CHANGE WELL DRILLING CONTRACTOR		FEE \$120 per Well
♦ If drilling or abandoning a well, the Department must receive this request and issue authorization to the new drilling firm <u>prior</u> to the commencement of well drilling or abandonment.		
<b>Current Well Drilling Contractor</b>		<b>New Well Drilling Contractor</b>
FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL		FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL
DWR LICENSE NUMBER		DWR LICENSE NUMBER      ROC LICENSE CATEGORY
TELEPHONE NUMBER      FAX		TELEPHONE NUMBER      FAX

SECTION 3. STATEMENT OF CHANGE OF WELL OWNERSHIP		FEE \$30 per Well
♦		
<b>Previous Well Owner</b>		<b>New Well Owner</b>
FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL BHP Copper Inc.		FULL NAME OF COMPANY, ORGANIZATION, OR INDIVIDUAL Pinto Valley Mining Corp.
MAILING ADDRESS 8950 North Oracle Rd., Suite 150		MAILING ADDRESS 65179 East Brassie Drive
CITY / STATE / ZIP CODE Tucson, AZ 85704		CITY / STATE / ZIP CODE Tucson, AZ 85739
CONTACT PERSON NAME AND TITLE Nelis Theron, VP		CONTACT PERSON NAME AND TITLE Gregg Bush, COO
TELEPHONE NUMBER 520-531-6900		TELEPHONE NUMBER 604-637-8167
FAX		FAX

**SECTION 4. CHANGE OF WELL INFORMATION (No Fee Required)**

**NOTE:** Applies only to wells that have already been drilled. For proposed wells, an amended Notice of Intent to Drill a Well must be filed.

EXPLAIN

**SYM**

**SECTION 5. OPTIONAL BY PROPERTY OWNER AND WELL OWNER ONLY**

By checking this box, I hereby provide ADWR permission to enter the property for the purpose of taking water level measurements at this well. (See instructors.)

**SECTION 6. WELL OWNER SIGNATURE**

I HEREBY CERTIFY that the above statements are true to the best of my knowledge and belief.

TYPE OR PRINT NAME AND TITLE <b>Jason Alue, President</b>	SIGNATURE OF WELL OWNER <i>[Signature]</i>	DATE <b>Oct. 10, 2013</b>
--	---	------------------------------

Arizona Department of Water Resources

3550 N Central Ave.

Phoenix AZ 85012

Customer:

SNELL & WILMER L.L.P.  
ONE ARIZONA CENTER  
PHOENIX, AZ 85004-0001

Receipt #: 14-30696

Office: MAIN OFFICE

Receipt Date: 10/18/2013

Sale Type: IN PERSON

Cashier: WRSYM

Item No.	Index	AOBJ	Description	Ref ID	Qty	Unit Price	Ext Price
9100	15239	4439-12	WELL ASSIGNMENTS/CHANGE OF WELL OWNERSHIP		190	30.00	5,700.00
<b>RECEIPT TOTAL:</b>							<b>5,700.00</b>

Payment type: CHECK

Amount Paid: \$5,700.00

Payment Received Date: 10/18/2013

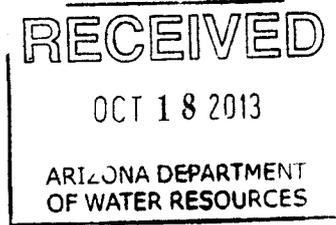
Notes:

Check # 852465

# Snell & Wilmer

LLP  
LAW OFFICES

One Arizona Center  
400 East Van Buren Street  
Suite 1900  
Phoenix, Arizona 85004-2202  
602.382.6000  
602.382.6070 (Fax)  
www.swlaw.com



DENVER  
LAS VEGAS  
LOS ANGELES  
LOS CABOS  
ORANGE COUNTY  
PHOENIX  
RENO  
SALT LAKE CITY  
TUCSON

COPY

David G. Hinnant  
Paralegal  
602.382.6805  
dhinnant@swlaw.com

64731.00001

October 18, 2013

## BY MESSENGER

Stella Murillo  
Groundwater Permitting and Wells Unit  
Arizona Department of Water Resources  
3550 North Central Avenue  
Phoenix, Arizona 85012

RE: BHP Copper Inc.

Dear Sir or Madam:

Enclosed are an original and one copy of a cover letter, completed ADWR Request to Change Well Information forms and our check for \$5,700.00. Please date stamp the copy and return it to our messenger. If you have any comments or questions on this filing please call me at 602-382-6805. Thanks for your help.

Very truly yours,

SNELL & WILMER

A handwritten signature in black ink, appearing to read "David Hinnant".

David Hinnant  
Paralegal

Enclosures



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OCT 10 2013

Pinto Valley Mining Corp.  
3911 N Forest Service Rd 287  
Miami, AZ, 85539 USA  
Tel: 928-473-6200 Fax: 928-473-6387  
www.capstonemining.com

COPY

ARIZONA DEPARTMENT  
OF WATER RESOURCES

October 10, 2013

Groundwater Permitting and Wells Unit  
Attn. Stella Murillo  
ARIZONA DEPARTMENT OF WATER RESOURCES  
3550 North Central Avenue  
Phoenix, AZ 85012

**VIA HAND DELIVERY**

**Re: Request for Change of Well Information**

Dear Ms. Murrillo:

Enclosed please find completed ADWR Request to Change Well Information forms to request change of well ownership information for 190 water wells currently held in the name of BHP Copper, Inc. and associated with the Pinto Valley mining operations. The new owner is Pinto Valley Mining Corp., purchaser of the Pinto Valley mining operations associated with these wells. We have also included a copy of the two deeds transferring the real property and mineral interests associated with this transaction and these wells. Finally, we have enclosed a check in the amount of \$5,700.00 in payment of the requisite fees.

The 190 wells addressed in this request are numbered (ADWR Well No 55-):

ADWR Well No. 55-	536738	612297
221818	536739	612300
482495	536740	612301
500796	539467	612302
500797	539468	612303
501243	539469	612304
502723	539470	612305
514127	539471	612306
514128	539472	612307
514129	539473	612308
514529	543401	612309
514530	543402	612310
514759	543403	612314
517409	543404	612354
517410	543405	612359
517823	543406	612360
519380	543407	612361



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OF WATER RESOURCES

519381	543408	612362
519636	544545	623199
523540	544546	623207
525041	545979	623210
525042	545982	623211
525043	550968	623215
525044	552088	640808
525060	553093	640809
525734	553094	640810
526380	555679	640811
526381	557340	640812
528179	557341	640813
528180	557342	640814
528181	560644	640815
528182	563251	645294
528579	565583	645360
528861	565584	805553
528863	565585	900563
531989	565586	900574
536013	565659	900575
536031	612258	900578
900579	903219	909660
900580	903220	909661
900581	903222	909662
900582	903223	910024
900584	903224	910025
900604	903225	910026
900605	903226	910027
900606	903228	910028
900631	903230	910029
900632	903231	910476
900633	903232	910477
900634	903233	910478
900635	903234	910480
900677	903235	910482
900723	903236	910483
900724	906133	910484
900782	906134	910547
900783	906380	910548
900784	908109	910549



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OCT 18 2013

ARIZONA DEPARTMENT  
OF WATER RESOURCES

901104	908110	910550
901105	908111	911711
901106	909520	911712
901107	909656	912298
901108	909657	914557
901109	909658	915044
903217	909659	

Thank you for your assistance in processing this request.

Sincerely,

Pinto Valley Mining Corp.

Enclosures as described

State of Arizona  
DEPARTMENT OF WATER RESOURCES  
99 E. Virginia Avenue, Phoenix, Arizona 85004



BRUCE BABBITT, Governor  
WESLEY E. STEINER, Director  
September 12, 1981

Cities Service Company  
Box 100  
Miami AZ 85539

Registration No. 55-500797

Dear Well Owner:

A copy of Notice of Intention to Drill a Well is returned to you for your records. Your driller has been mailed separately a Well Drilling Card, Well Drilling Report, and a Completion Report.

ARS 45-600 requires the driller to furnish this Department a complete and accurate log of the well within 30 days of completion of drilling, and a Completion Report within 30 days after installation of pumping equipment.

Also enclosed for your future use is a Change of Well Information Form. Per ARS 45-593, the person to whom a well is registered shall notify this Department of a change in ownership of the well and information pertaining to the physical aspects of the well to keep the well registration record current and accurate.

In the event it is necessary to change the location of the proposed well, you should obtain the written permission of the Department of Water Resources before proceeding with the drilling.

Very truly yours,

  
Richard A. Gessner  
Chief, Records Section

RAG /ps  
Enclosures

MICROFILMED

Think Conservation!

Office of Director 255-1554

Administration 255-1550, Water Resources and Flood Control Planning 255-1566, Dam Safety 255-1541,  
Flood Warning Office 255-1548, Water Rights Administration 255-1581, Hydrology 255-1586.

Cities Service Company  
 Box 100  
 Miami, AZ 85539

STATE OF ARIZONA  
 DEPARTMENT OF WATER RESOURCES  
 WATER RIGHTS ADMINISTRATION  
 99 EAST VIRGINIA  
 PHOENIX, ARIZONA 85004

MICROFILMED

RECEIPT - FILE

No 11357

KIND ENTRY	FILE REFERENCE NO.
55	500796
	THRU

FUND SOURCE	ACCOUNT NO.			INT. ACCT.	ITEM DESCRIPTION	RATE	\$ AMOUNT
	AGENCY	CHAPTER	DIV.				
					Filing fee for Notice of Intention to Drill a non-Exempt Well Outside of a Designated AMA		6.00
					File #A(2-13)33 bca Registration #55-500796	55-1	6.00
					File #A(1-13)25 dbc Registration #55-500797	TAX	0.00
					Check #47	TOTL	6.00
						GEN. CHEK	6.00

08-26-81

TOTAL

\$ 6.00

DEPARTMENT OF WATER RESOURCES  
99 East Virginia Avenue  
Suite 100  
Phoenix, Arizona 85004

*add under c/s:*

CHANGE OF WELL INFORMATION

PEAK 37

Registration No. 55-500797

I request the following information be changed in Well File Number A(1-13) 25 dbc  
Cancel Registration No. 55-612297 which also has been issued for this well.

MAGMA COPPER COMPANY BY:

Date Dec. 15, 19 87 C.F. Eshkin  
Signature of Well Owner

STATEMENT OF CHANGE OF WELL OWNERSHIP

I, Magma Copper Company, state that I am ~~(no longer)~~ the  
(new) owner of the well described below:

Township 1N Range 13E Section 25, SW  $\frac{1}{4}$  NW  $\frac{1}{4}$  SE  $\frac{1}{4}$  Unsurveyed

Registration #55-\_\_\_\_\_ File No. \_\_\_\_\_

Cities Service Company  
Previous Owner  
P. O. Box 100  
Address  
Miami, AZ 85539  
City State Zip

Magma Copper Company  
New Owner  
P. O. Box 100  
Address  
Miami, AZ 85539  
City State Zip

NOTE: ARS §45-593 requires that the Department be notified of change of well ownership and that the well owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within 30 days after changes take place.

NOTE: SAVE THIS FORM TO REPORT FUTURE  
CHANGES IN OWNERSHIP OR WELL  
DATA SUCH AS PUMP CAPACITY, ETC.

ENTERED DEC 31 1987

MICROFILMED



DEPARTMENT OF WATER RESOURCES  
99 East Virginia - Suite 100  
Phoenix, Arizona 85004

Registration No. 55-500797  
Owner of  
Well Site Cities Service Company  
File No. A(1-13)25dbc

COMPLETION REPORT

1. A Completion Report is to be filed with the Department within 30 days after installation of pump equipment.
2. The tested pumping capacity of the well in gallons per minute for a non-flowing well should be determined by measuring the discharge of the pump after continuous operation for at least four hours and for a flowing well by measuring the natural flow at the land surface.
3. Drawdown of the water level for a non-flowing well should be measured in feet after not less than four hours of continuous operation and while still in operation and for a flowing well the shutin pressure should be measured in feet above the land or in pounds per square inch at the land surface.
4. The static groundwater level should be measured in feet from the surface immediately prior to the well capacity test.

LOCATION OF THE WELL:

TIN, R13E, SEC 25, SW 1/4, NW 1/4, SE 1/4

Date well completed 7/30/81 Depth of well 775'

1. Well Test:

Test pumping capacity 70 gpm Date well tested 9/81  
(Gallons per minute)

Method of discharge measurement Flow Meter (McCrometer)  
(Weir, orifice, current meter, et cetera)

Static groundwater level 74' Feet drawdown 120' feet

Total pumping lift 194' Feet drawdown - pounds  
(flowing well)

2. Equipment Installed:

Kind of pump WELL IS PRESENTLY NOT EQUIPPED - TEST PUMPS ONLY  
(Turbine, centrifugal, et cetera)

Kind of power \_\_\_\_\_ Horse power rating of motor \_\_\_\_\_  
(Electric, natural gas, et cetera)

I HEREBY CERTIFY that the above statements are true to the best of my knowledge and belief.

[Signature]  
Signature

BOX 100 MIAMI, AZ  
Address 85539

10/6, 19 82  
Date

City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

MICROFILMED

10-8-82

WELL COLLAR  
ELEV. AT 3525.4

NON-EXEMPT WELL

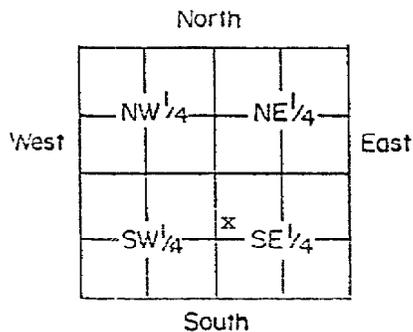
DEPARTMENT OF WATER RESOURCES

NON-EXEMPT WELL

FILING FEE: \$3.00

NOTICE OF INTENTION TO DRILL A NON-EXEMPT WELL OUTSIDE OF A DESIGNATED ACTIVE MANAGEMENT AREA

Section 45-596, Arizona Revised Statutes, provides: In an area not subject to Active Management, a person may not drill or cause to be drilled any well or deepen or replace an existing well without first filing a Notice of Intention to Drill with the Department on a form prescribed and furnished by the department. The well shall be completed within one year after the date of notice.



Indicate Well Location by X (Above diagram represents one 640 acre section)

WELL/LAND LOCATION:

- 1. Township IN
- 2. Range 13E
- 3. Section 25
- 4. SW 1/4 NW 1/4 SE 1/4  
10 acre subdivision
- 5. County Gila

6. Owner of Well:  
Cities Service Company

Name Box 100  
Address Miami AZ. 85539  
City Miami State AZ. Zip 85539

7. Owner of land:  
Cities Service Company

Name Box 100  
Address Miami AZ. 85539  
City Miami State AZ. Zip 85539

DESCRIPTION OF WELL:

- 8. Diameter 8 In.  
Depth 775 Ft.
- 9. Type of casing Iron Pipe
- 10. Principal use of water Industrial

11. Other uses intended  
-

12. Construction will start about:  
August 1981  
Month Year

13. Design pump capacity  
Approx. 200 gpm

14. Total number acres  
-

(If irrigation well)

DO NOT WRITE IN THIS SPACE

OFFICE RECORD

FILE NO A(1-13)25 dbr

FILED 8-20-81 BY jk

INPUT 8-27-81 BY Dat

DUPLICATE MAILED 9-12-81 BY ps

REGISTRATION NO 55-500797

NON EXPANSION AREA -

PLACE OF USE:

- 15. Township IN
- 16. Range 14E
- 17. Section 29
- 18. Legal description of land water is to be used on:  
Mining Property

19. Action requested

Drill X

Deepen -

Replace -

20. This notice filed by:

Owner X

Lessee -

Driller -

Cities Service Company  
Name Box 100  
Address Miami Az. 85539  
City Miami State AZ. Zip 85539

21. Driller's Name:  
Dungan Drilling Company

1004 Cedar Avenue  
Miami, Az. 85539

T-0053  
Department license number

- 1. Fill out this form in duplicate and mail to P.O. Box 2600, Phoenix, Arizona, 85002, or deliver to 99 East Virginia, Suite 100, Phoenix, Arizona 85004.
- 2. If the Non-exempt well is in fact a replacement (or deepening) well, state the registration number of the existing well. -
- 3. Construction standards for new and replacement wells and the deepening and abandonment of existing wells shall be in accordance with department rules and regulations.
- 4. This form should also be used to replace or deepen an existing irrigation well in an irrigation non-expansion area. However, water from an irrigation well drilled, deepened or replaced in a non-expansion area may not be used to increase the acreage as authorized by ARS 45-434.

MICROFILMED

I, Robert P. Hughes, state that the construction will be under the direct and personal supervision of the well driller designated on this form and that the designated driller holds a contractor's license pursuant to ARS 45-595.

DATE August 18, 1981 Signature of person filing Robert P. Hughes

**ARIZONA DEPARTMENT OF WATER RESOURCES  
GROUNDWATER MANAGEMENT SUPPORT SECTION  
500 North Third Street, Phoenix, Arizona 85004-3903  
Phone (602) 417-2470 Fax (602) 417-2422**

**REQUEST FORM TO CHANGE WELL INFORMATION  
OWNERSHIP \* DRILLER \* VARIANCE**

Please complete the appropriate section of this request form and return to the above address with applicable fee. **NOTE:** A.R.S. § 45-593.C requires that the Department be notified of change of well ownership and that the new owner is required to keep the Department's Well Registration records current and accurate. Well data and ownership changes must be submitted within thirty days after changes take place.

**SAVE THIS FORM TO REPORT FUTURE CHANGES IN OWNERSHIP, CHANGES IN ADDRESS, OR CHANGE IN WELL DATA SUCH AS PUMP CAPACITY, CORRECTION OF LEGAL DESCRIPTION, CHANGE OF WELL DRILLER AND AMENDING INFORMATION PREVIOUSLY FILED.**

**1. CHANGE OF WELL INFORMATION: (NO FEE REQUIRED)**

**NOTE:** If the location of the proposed well changes after drilling authority has been issued, attach a \$10.00 reissue fee for each well.

WELL REGISTRATION NO. 55- 500797 FILE NO: A(1-13)25 DBE

If known, I/We request the following well information be changed: \_\_\_\_\_

NAME CHANGE ONLY

Date \_\_\_\_\_ Signature of Current Well Owner \_\_\_\_\_

**2. STATEMENT OF CHANGE OF WELL OWNERSHIP: (\$10.00 FEE REQUIRED)**

**NOTE:** If this change consists of more than one well and the names are common: attach a \$10.00 fee. Otherwise, each well requires a separate fee of \$10.00.

I, \_\_\_\_\_, state that I am the Previous/New Owner of the well described below:

\_\_\_\_\_ <sup>1</sup>/<sub>4</sub> \_\_\_\_\_ <sup>1</sup>/<sub>4</sub> \_\_\_\_\_ <sup>1</sup>/<sub>4</sub> of Section \_\_\_\_\_ Township \_\_\_\_\_ Range \_\_\_\_\_  
10 Acre      40 Acre      160 Acre

Well Registration No. 55- See attached File No.: \_\_\_\_\_ (if known)

Magma Copper Company BHP Copper Inc.  
PRINT Previous Owner's Name      PRINT New Owner's Name

7400 North Oracle Road, Suite 200 7400 North Oracle Road, Suite 200  
Mailing Address      Mailing Address

Tucson Arizona 85704 Tucson Arizona 85704  
City      State      Zip      City      State      Zip

520-575-5600 520-575-5600  
Telephone Number      Telephone Number

Signature of Previous/New Well Owner By: [Signature] Date 7-23-96  
Title: Land Manager

ENTERED MAY - 7 1996  
MAG

**ARIZONA DEPARTMENT OF WATER RESOURCES  
GROUNDWATER MANAGEMENT SUPPORT SECTION**  
500 North Third Street, Phoenix, Arizona 85004-3903  
Phone (602) 417-2470 Fax (602) 417-2422

**3. REQUEST TO CHANGE WELL DRILLER    \$10.00 FEE REQUIRED FOR EACH WELL**

This request must be received by this Department and the Drill Card issued to the new drilling firm prior to the drilling or completion of any well.

Well Registration No. 55- \_\_\_\_\_ File No: \_\_\_\_\_

Original Well Driller	New Well Driller
Mailing Address	Mailing Address
Telephone Number	Telephone Number
ADWR License Number	ADWR License Number
R.O.C. License Category	R.O.C. License Category
Typed or Printed Name of Well Owner	Signature of Well Owner
	Date

The fee charge for well ownership and reissue of drill card is authorized by R12-15-151, effective June 30, 1994.

**4. REISSUE OF DRILLING AUTHORITY FOR VARIANCE REQUEST: (\$10.00 EACH WELL)**

**NOTE:** If extraordinary or unusual conditions exist, after the initial drilling authority has been issued, the well owner or well driller may request a variance from the provisions of R12-15-811.

WELL REGISTRATION NO. 55- \_\_\_\_\_ FILE NO: \_\_\_\_\_

**I/WE REQUEST THE FOLLOWING WELL DRILLING AUTHORITY BE REISSUED PER THE ATTACHED VARIANCE REQUEST:**

Signature of Well Owner/Well Driller \_\_\_\_\_ Date \_\_\_\_\_

NAME: MAGMA COPPER CO

GRID: G 10

REPORT NO: WL9020  
 REPORT DATE: 1/31/96

ARIZONA DEPARTMENT OF WATER RESOURCES WELL REPORT  
 OPERATIONS DIVISION  
 \*\*\*\* WELLS SEQUENCED BY ALPHABETICAL ORDER \*\*\*\*

PAGE 5,091

FULL-NAME	Q U A D	T O W N	R N G	S E C	Q T R	REG NO	WELL DEPTH	DEPTH CASED	CD AI SA EM	WATER LEVEL	PUMP (GPM)	WELL DRILL DATE	DRL LIC NO.	WTR USE	WS AH TE RD	L O R G T	C O R T	O W N
MAGMA COPPER CO PO BOX 100 MIAMI	A	1.0	14.0	30	A B C	55-545981							109	M	07	I	N	
	AZ	85539																
MAGMA COPPER CO PO BOX 100 MIAMI	A	1.0	14.0	30	B D A	55-545982							109	M	07	I	N	
	AZ	85539																
MAGMA COPPER CO BOX 100 MIAMI	A	2.0	13.0	33	B C A	55-500796	0480	0000	00	0007	00130	4/14/1982	053	F	07	X	C	X
	AZ	85539																
MAGMA COPPER CO BOX 100 MIAMI	A	1.0	13.0	25	D B C	55-500797	0775	0000	00	0074	00070		053	F	07	X	C	X
	AZ	85539																
MAGMA COPPER CO PO BOX 100 MIAMI	A	1.0	14.0	30	B D C	55-545983							109	M	07	I	N	
	AZ	85539																
MAGMA COPPER CO PO BOX 100 MIAMI	A	1.0	14.0	30	B D A	55-545984							109	M	07	I	N	
	AZ	85539																
MAGMA COPPER CO PO BOX 100 MIAMI	A	1.0	14.0	30	B D B	55-545985							109	M	07	I	N	
	AZ	85539																
MAGMA COPPER CO PO BOX 100 MIAMI	A	1.0	14.0	30	B D B	55-545986							109	M	07	I	N	
	AZ	85539																
MAGMA COPPER CO PO BOX 100 MIAMI	A	1.0	14.0	30	B A C	55-545987							109	M	07	I	N	
	AZ	85539																
MAGMA COPPER CO PO BOX 100 MIAMI	A	1.0	14.0	19	C B B	55-545988							109	M	07	I	N	
	AZ	85539																
MAGMA COPPER CO PO BOX 100 MIAMI	A	1.0	14.0	19	B C B	55-545989							109	M	07	I	N	
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A 010 130 25 DBC WR 612297 FILE TYPE: REGISTRATION WELL TYPE: NON-EXEMPT  
DATE ISSUED: 05 28 982 PLANNED PUMP CAP:

NAME: CITIES SVC CO IN CARE OF:  
BOX 100  
MIAMI AZ 85539

ACCURACY: NOT VERIFIED WATER USES: INDUSTRIAL  
AREA: OUTSIDE  
SUB-BASIN:  
WATERSHED: SALT RIVER WELL USES: WATER PRODUCTION  
COUNTY: GILA  
OWNER: CORPORATION DRILLER:

WELL DPTH: 720 FT CASE DIAM: CASE DPTH: METH DET:  
PUMP CAP: FINISH: ACRES IRR: YIELD:  
DRAW DOWN: WATER LVL: 77 FT LIFT: POWER:  
DATE COMPLETED: 07 10 981  
POU #1: SE SE 30 010 N 140 E POU #2:

STATUS: DATA OWN LOG R CRT R PQ NBR: IPQ STATUS:

-----  
ENTER - READ NEXT RECORD

CLEAR TO RETURN TO SELECTION CRITERIA

MICROFILMED

WELL DRILLER REPORT

This report should be prepared by the driller in all detail and filed with the Department within 30 days following completion of the well.

1. Owner CITIES SERVICE COMPANY - MIAMI OPERATIONS  
Name  
P.O. BOX 100, MIAMI, ARIZONA 85539  
Address

2. Lessee or Operator CITIES SERVICE COMPANY  
Name  
Address

3. Driller DUNBAR DRILLING COMPANY  
Name  
1004 CEDAR AVENUE MIAMI, AZ 85539  
Address

4. Location of well: TIN, R13E, SEC 25 SW 1/4, NW 1/4, SE 1/4

5. Permit No. 55-500797  
(if issued)

DESCRIPTION OF WELL

6. Total depth of hole 775' ft.

7. Type of casing 20' OF BLANK 8" STEEL SURFACE CASING ONLY

8. Diameter and length of casing 8 in. from 0 to 20', - in from - to OPEN HOLE

9. Method of sealing at reduction points -

10. Perforated from - to -, from - to -, from - to -

11. Size of cuts - Number of cuts per foot OPEN HOLE

12. If screen was installed: Length - ft. Diam - in. Type -

13. Method of construction ROTARY DRILL W/ AIR  
drilled, dug, driven, bored, jetted, etc.

14. Date started 7/81  
Month day year

15. Date completed 7/30/81  
Month day year

16. Depth to water 170 ft. (If flowing well, so state.)

17. Describe point from which depth measurements were made, and give sea-level elevation if available. MEASURED FROM WELL COLLAR AT ELEVATION 3525' ±

18. If flowing well, state method of flow regulation -

19. REMARKS:  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

DO NOT WRITE IN THIS SPACE	
OFFICE RECORD	
Registration No. <u>55-500797</u>	
Received _____	By _____
Entered <u>10-8-82</u>	By <u>W</u>
File No. <u>A(1-13)25dbc</u>	

(Well log to appear on Reverse side)

MICROFILMED



