



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

Registration No. 55-501095
Owner of
Well Site Cities Service Co.
File No. A(1-15)10 cbb

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:

Twp. 1N; R. 15E; Sec 10; NW 1/4; NW 1/4; SW 1/4

Date well completed 10-10-81 Depth of well 1005'

1. Well Test:

Test pumping capacity 100 Date well tested 10-1-81
(Gallons per minute)

Method of discharge measurement MICROMETER FLOW METER
(Weir, orifice, current meter, et cetera)

Static groundwater level 3233' 240' Feet drawdown 10 feet

Total pumping lift 252' Feet drawdown _____ pounds
(flowing well)

2. Equipment Installed:

Kind of pump ELECTRIC CENTRIFUGAL SUBMERSIBLE PUMP
(Turbine, centrifugal, et cetera)

Kind of power ELECTRIC Horse power rating of motor 15 H.P.
(Electric, natural gas, et cetera)

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

Stacy Schmitz-Cox
Signature

P.O. Box 100
Address

11-9, 19 81
Date

MIAMI FL 33539
City State Zip

MICROFILMED

INPUT

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 Name _____
P.O. Box 100 MIAMI, ARIZONA 85539 Address

2. Lessee or Operator CITIES SERVICE CO. Name _____
BOX 100 MIAMI, AZ 85539 Address

3. Driller DUGGAN DRILLING COMPANY Name _____
1004 CEDAR AVE MIAMI, ARIZONA 85539 Address

4. Location of well: T1N; R1SE; SEC10; NW1/4; NW1/4; SW1/4

5. Permit No. 55-501095
(if issued)

DESCRIPTION OF WELL

- 6. Total depth of hole 1005 ft.
- 7. Type of casing IRON PIPE
- 8. Diameter and length of casing 6 in. from 0 to 1005, - in from - to -.
- 9. Method of sealing at reduction points _____
- 10. Perforated from 30 to 1005, from - to -, from - to -
- 11. Size of cuts 1/2" Number of cuts per foot 17
- 12. If screen was installed: Length - ft. Diam - in. Type -
- 13. Method of construction Rotary Drilled
drilled, dug, driven, bored, jetted, etc.
- 14. Date started 10 - - - 81
Month day year
- 15. Date completed 10 - 10 - 81
Month day year
- 16. Depth to water 242' ft. (If flowing well, so state.)
- 17. Describe point from which depth measurements were made, and give sea-level elevation if available. SEA LEVEL Elev OF STATIC level: 3233'
MEASURED AT WELL COLLAR - 2' ABOVE M.S.L.
- 18. If flowing well, state method of flow regulation _____

19. REMARKS: _____

DO NOT WRITE IN THIS SPACE	
OFFICE RECORD	
Registration No. <u>55-501095</u>	
Received _____	By _____
Entered <u>11-20-81</u>	By <u>JA</u>
File No. <u>A(1-15)10 cbb</u>	

(Well log to appear on Reverse side)

**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: E 08

REPORT NO: WL9020

ARIZONA DEPARTMENT OF WATER RESOURCES WELL REPORT
OPERATIONS DIVISION

PAGE 5,063

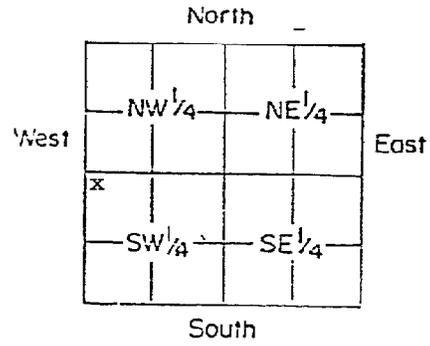
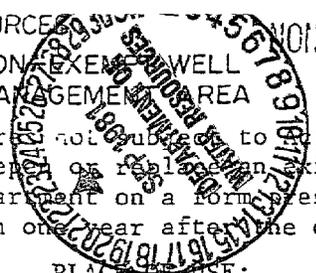
REPORT DATE: 1/31/96

**** WELLS SEQUENCED BY ALPHABETICAL ORDER ****

FULL-NAME	Q U A D	T O W N	R N G E	S E C T	Q T R 1 2 3	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	AZ	85539	A	1.0	15.0	29	B B C	55-552282					028	M	07	I	N			
MAGMA COPPER CO BOX 100 MIAMI	AZ	85539	A	2.0	15.0	29	A A B	55-501092	0763	0040	00320	4/24/1980	053	F	07	X	N	X		
MAGMA COPPER CO BOX 100 MIAMI	AZ	85539	A	2.0	13.0	33	D D A	55-502723	0700	0700	12	0044	4/00/1982	053	F	07	X	C	X	
MAGMA COPPER CO BOX 100 MIAMI	AZ	85539	A	2.0	15.0	29	A D B	55-501093	0770	0000	00	0022	00225	8/07/1779	053	F	07	X	X	X
MAGMA COPPER CO BOX 100 MIAMI	AZ	85539	A	2.0	15.0	29	D A C	55-501094	1025	1025	06	0031	00125	8/11/1977	053	F	07	X	X	X
MAGMA COPPER CO BOX 100 MIAMI	AZ	85539	A	1.0	15.0	10	C B B	55-501095	1005	1005	06	0242	00000	0/00/1981	053	F	07	X	X	X
MAGMA COPPER CO BOX 100 MIAMI	AZ	85539	A	2.0	15.0	28	C D D	55-501096	0840	0000	00	0000	00000	0/00/1981	053	F	07	X	X	X
MAGMA COPPER CO PO BOX 100 MIAMI	AZ	85539	A	1.0	13.0	25	D D C	55-553712					360	M	07	I	N			
MAGMA COPPER CO PO BOX 37 SUPERIOR	AZ	85273	D	1.0	12.0	35	C A B	55-550403					161	M	15	I	N			
MAGMA COPPER CO PO BOX 37 SUPERIOR	AZ	85273	D	1.0	12.0	34	D B C	55-550404					161	M	15	I	N			
MAGMA COPPER CO PO BOX 37 SUPERIOR	AZ	85273	D	1.0	12.0	34	D B C	55-550405					161	M	15	I	N			

FILING FEE: \$3.00

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 with out 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 1N
2. Range 15E
3. Section 10

4. NW 1/4 NW 1/4 SW 1/4
10 acre subdivision
5. County Gila

6. Owner of Well:
Cities Service Company

Name
P. O. Box 100
Address
Miami, AZ 85539
City State Zip

7. Owner of land:
Cities Service Company

Name
P. O. Box 100
Address
Miami, AZ 85539
City State Zip

DESCRIPTION OF WELL:

8. Diameter 6 Inches
Depth 1000 Feet

9. Type of casing Iron Pipe

10. Principal use of water Industrial

11. Other uses intended Domestic

12. Construction will start about:
September 1981
Month Year

13. Design pump capacity Approximately 125 gpm

14. Total number acres -

PLACE OF USE:

15. Township 1N
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 _____

(If irrigation well)

07

DO NOT WRITE IN THIS SPACE
OFFICE RECORD

FILE NO A(1-15)10clb

FILED 9-22-81 BY ji

INPUT 9-23-81 BY bat

DUPLICATE MAILED 9-28-81 BY im

REGISTRATION NO 55-561095

NON EXPANSION AREA -

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

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.

I, R. 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 September 16, 1981 Signature of person filing R. P. Hughes

State of Arizona

DEPARTMENT OF WATER RESOURCES

99 E. Virginia Avenue, Phoenix, Arizona 85004



September 28, 1981

BRUCE BABBITT, Governor
WESLEY E. STEINER, Director

Cities Service Company
PO Box 100
Miami AZ 85539

Registration No. 55-501095

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

RAC/im
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
 P O Box 100
 Miami AZ 85539

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

No 11661

RECEIPT -- ORIGINAL

KIND ENTRY	FILE REFERENCE NO.
55	501092
	THRU
55	501096

FUND SOURCE	ACCOUNT NO.			INT. ACCT.	ITEM DESCRIPTION	RATE	\$ AMOUNT
	AGENCY	CHAPTER	DIV.				
					Filing Fee for Notice of Intention to Drill 5 Non-Exempt Wells		15.00
					Water Rights (GW)		
					File #A(2-15)29aab Reg #55-501092	WATER PAYMENT GUESTS 5	
					File #A(2-15)29adb Reg #55-501093	CHK NO 6794	
					File #A(2-15)29dac Reg #55-501094	52 3.00	
					File #A(1-15)10cbb Reg #55-501095	55-1 15.00	
					File #A(2-15)28cdd Reg #55-501096	TAX 0.00	
						TOTL 15.00	
						GEN.CHEK 15.00	
						# 6794 9 11715	

Paid Check #6794 9-23-81

TOTAL

\$ 15.00

ps

A 010 150 10 CBF WR 317311 WELL TYPE: REGISTRATION WELL TYPE: NON EXPLOR
DATE USED: 05 28 98 PLANNED PUMP CAP:

NAME: UTILS SVC CO IN CHARGE OF:
BOX 100
Mojave AZ 85539

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

WELL DEPTH: 1005 FT CASE DIAM: 6 IN CASE DEPTH: 1005 FT ML HD DL:
PUMP CAP: 100 GPM FINISH: STEEL ACRES (RR): YIELD: 100 GPM
DRAW DOWN: WATER TBL: 242 FT ITR: POWER:
DATE COMPLETED: 10 10 98
FOUR IS: N 91 0/ 010 N 150 E FOUR IS: SE SE 30 010 N 140 E

STATUS: DATA OWN LOG R CRT R PW NRK. ITR STATUS:

ENTER - READ NEXT RECORD CLEAR TO RETURN TO SELECTION CRITERIA

MICROFILMED

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

add under c/o;

CHANGE OF WELL INFORMATION

HOOPES 1

Registration No. 55-501095

I request the following information be changed in Well File Number A(1-15) 10 cbb
Cancel Registration No. 55-612311 which also has been issued for this well.

MAGMA COPPER COMPANY BY:

Date Dec. 15, 1987 C. F. Erskine
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 15E Section 10, NW 1/4 NW 1/4 SW 1/4

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