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FEB 15 1990

DEPT OF MINERALS

January 9, 1989

Permit Officer
Division of Environmental Protection
Capitol Complex
Carson City, NV 89710

Dear Sirs: RE: Dr. Tang

This report is regarding permit #NEV87012.
This report includes July through December of 1989.
The totalizing flow meter readings and the gallons per minute
instantaneous flow measurements were taken, by Gordon McKay.

Sincerely,

Dorinda M. [Signature]



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FEB 17 1990

DEPT OF MINERALS

SIERRA ENVIRONMENTAL MONITORING

WATER QUALITY ANALYSIS RECORD

PROJECT NAME							
Century Medical Clinic - Dr. Yiwen Y. Tang			J.N. TNG-623				
380 Brunkby Avenue			Reno, NV 89509				
SAMPLE IDENTIFICATION			PARAMETER	PARAMETER	PARAMETER	PARAMETER	PARAMETER
Sample Collection Date	Time	Station ID.	pH	Alkalinity Carbonate mg/l	Alkalinity Bicarbonate mg/l	Total Dissolved Solids	Arsenic
MON DAY YR	0-2400		UNITS S.U.	UNITS CaCO ₃	UNITS CaCO ₃	UNITS mg/l	UNITS mg/l
12-29-89	08:15	Hot Water	8.3	0	101	603	0.13
			Boron	Silica	Fluoride	Chloride	Sulfate
			Units: mg/l	Units: mg/l	Units: mg/l	Units: mg/l	Units: mg/l
12-29-89	08:15	Hot Water	1.3	64	2.3	31	288
			Sodium	Potassium	Calcium	Magnesium	Lithium
			Units: mg/l	Units: mg/l	Units: mg/l	Units: mg/l	Units: mg/l
12-29-89	08:15	Hot Water	178	5.5	15.6	0.4	0.14
			Iron	Manganese	Nitrate mg/l		
			Units: mg/l	Units: mg/l	Units: NO ₃		
12-29-89	08:15	Hot Water	0.28	0.02	0.1		

SAMPLES BY: McKay Drilling - G. McKay
 ANALYSIS BY: SEM - G. Gross/A. Moos/M. Chubb
/S. Poole

APPROVED BY: *[Signature]*

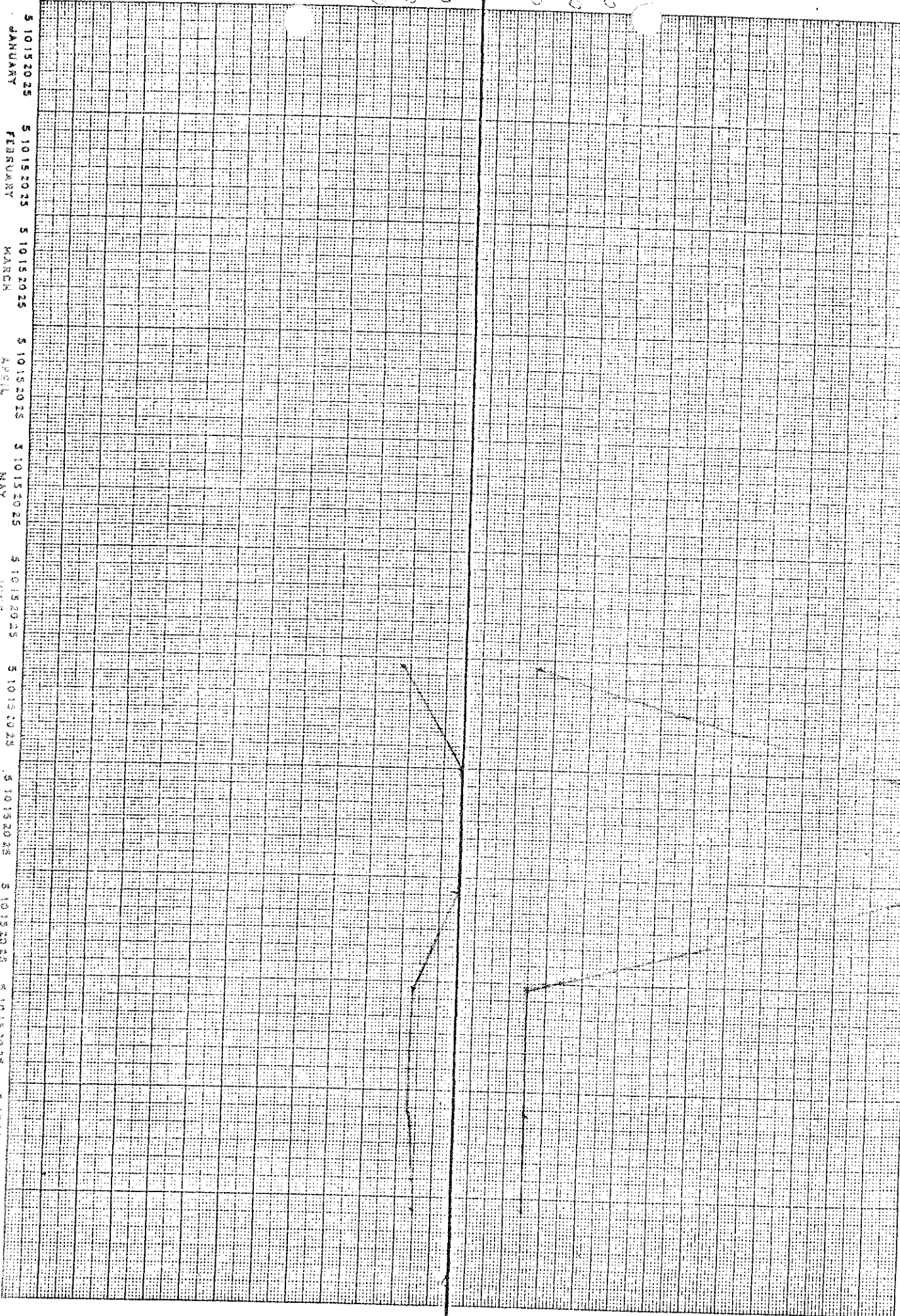
ATTACHMENT 1

Dr. Tang

JANUARY 5 10 15 20 25
 FEBRUARY 5 10 15 20 25
 MARCH 5 10 15 20 25
 APRIL 5 10 15 20 25
 MAY 5 10 15 20 25
 JUNE 5 10 15 20 25
 JULY 5 10 15 20 25
 AUGUST 5 10 15 20 25
 SEPTEMBER 5 10 15 20 25
 OCTOBER 5 10 15 20 25
 NOVEMBER 5 10 15 20 25
 DECEMBER 5 10 15 20 25

Injection Pressure-units PSI

Injection Rate-units 30



Plots of Injection Rate and Pressure versus Time for Injection Well 1

5 10 15 20 25
 JANUARY 5 10 15 20 25
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ATTACHMENT 1

Weekly measurements of production and injection activities at ~~Warren Estate~~ ^{Dr Tang's}.

DATE	TIME	TEMP. OF INJECTION FLUID (°F)	INSTANTANEOUS FLOW MEASUREMENT (cpm)	INJECTION WELL WATER-: PSI	TOTALIZING FLOW METER READING (gal)	DATA READ AND RECORDED BY
7-3-87	12:05	127	16	125	9,445,08	Gordon
7-3-87	12:45	off	off	off	9,445,000	}
7-4-87	12:00	off	off	off	9,445,100	
10-2-87		126	12	125	9,445,170	
11-2-87	1:10	124	12	125	9,445,230	
12-4-87	1:30	120	12	125	9,749,40	

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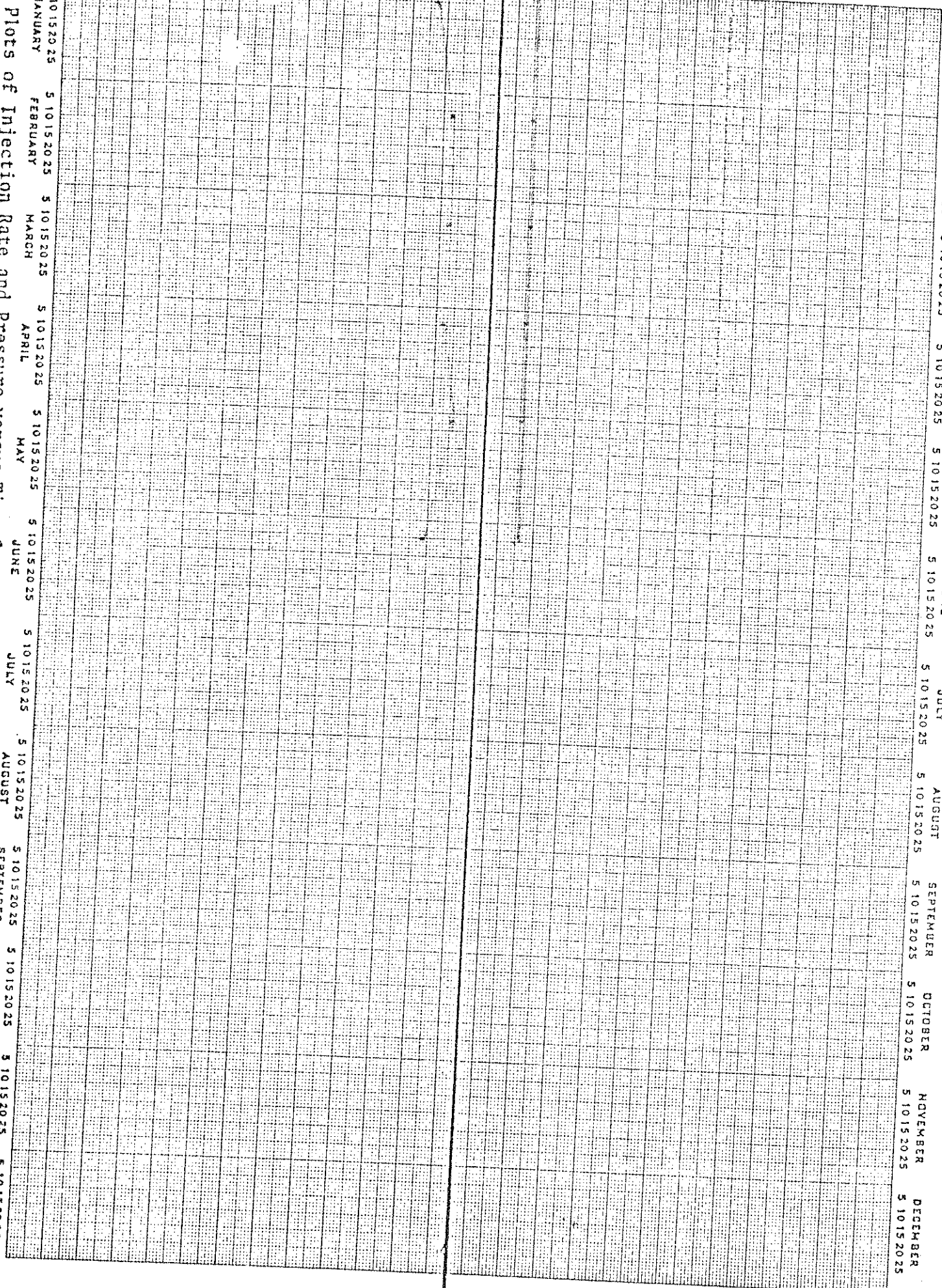
Weekly measurements of production and injection activities ^{for TANG'S} ~~at the [unclear] site.~~

DATE	TIME	TEMP. OF INJECTION FLUID (°F)	INSTANTANEOUS FLOW MEASUREMENT (gpm)	INJECTION WELL WATER PSI	TOTALIZING FLOW METER READING (gal)	DATA READ AND RECORDED BY
1-2-89	11:50	118	17	125	7,029,870	Gordon
2-6	11:40	108	12	125	7,638,342	Gordon
3-6	11:30	125	12	125	8,041,290	Gordon
4-3	12:30	126	13	125	8,903,310	Gordon
5-1	11:40	126	10	125	8,921,990	Gordon
6-5	12:35	127	11	125	9,185,660	Gordon

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Injection Pressure-units PSI

Injection Rate-units GPM



Plots of Injection Rate and Pressure Versus Time for Injection Well Dr. Tang



SIERRA ENVIRONMENTAL MONITORING

WATER QUALITY ANALYSIS RECORD

PROJECT NAME		Century Medical Clinic	Dr. Yiwen Y. Tang	J.W.	TNG-623
380 Brinkby Avenue Reno, Nv 89509					

SAMPLE IDENTIFICATION			PARAMETER	PARAMETER	PARAMETER	PARAMETER	PARAMETER
Sample Collection Date	Time	Station ID.	pH	Alkalinity Carbonate mg/l	Alkalinity Bicarbonate mg/l	Total Dissol Solids	Arsenic
MON DAY YR	0-2400		UNITS S.U.	UNITS CaCO ₃	UNITS CaCO ₃	UNITS mg/l	UNITS mg/l
1-3-89	09:00	Hot Water	8.5	10	99	638	0.012
			Boron	Silica	Fluoride	Chloride	Sulfate
			Units: mg/l	Units: mg/l	Units: mg/l	Units: mg/l	Units: mg/l
1-3-89	09:00	Hot Water	1.5	54	1.1	30	270
			Sodium	Potassium	Calcium	Magnesium	Lithium
			Units: mg/l	Units: mg/l	Units: mg/l	Units: mg/l	Units: mg/l
1-3-89	09:00	Hot Water	190	8.5	17.6	0.9	0.1
			Iron	Manganese	Nitrate		
			Units: mg/l	Units: mg/l	mg/l		
1-3-89	09:00	Hot Water	0.31	0.02	Units: NO ₃		
					<0.1		

SAMPLES BY: McKay Drilling - G. McKay
ANALYSIS BY: SEM - G.Gross, S.Poole/J.Mantravadi

APPROVED BY: