

March 24, 2025

Dawn N.S. Chang Department of Land and Natural Resources Kalanimoku Building 1151 Punchbowl St. Honolulu, HI 96813

SUBJECT: PRODUCTION AND INJECTION REPORTS – FEBRUARY 2025

Dear Ms. Chang:

Pursuant to DLNR Regulation 18-183-86, Puna Geothermal Venture hereby submits the required production and injection reports for February 2025.

Should you or your staff have any questions, please contact me at (808) 430-8679.

Sincerely,

Ple

Ronald P. Quesada EH&S Manager

Attachment: 2025 February Production and Injection Reports

cc: PGV File

COMBINED PRODUCTION DATA	PRODUC STEAM	TION DAT	TOTAL			AVG	AVG BRINE	AVG TOTAL	- TITE				
DATE	FLOW (K LB)	FLOW (K LB)	MASS (K LB)	% BRINE	% STEAM	STEAM	FLOW (K LB/HR)	MASS FLOW	MAIN MAIN	BTM TOT	(MW) TOTAL	WELLHEAD TEND (F)	HRS ON PROD
2/1/2025	10.241	24.630	34,870	70.6	29.4	427	1026	1453	22.4		r 04		TC.
2/2/2025	10,676	24,357	35,033	69.5	30.5	445	1015	1460	23.5		30.3	450	24
2/3//2025	10.966	23,903	34,869	68.5	31.4	457	956	1453	24.2	67	30.9	467	
2/4/2025	11,398	23,827	35.225	67.6	32.4	475	993	1468	25.3		32.4	- C - 2 2 - 2 - 2 2 - 2 - 2	47 VC
2/5/2025	11,46	23,538	34,999	67.3	32.7	478	981	1458	25.4	5	30 A		27
2/6/2025	11.604	22.445	34,050	65.9	34.1	484	935	1415	25.8	6.8	32.6	461	27
2/7/2025	11.727	22.804	34,532	66.0	34.0	485	950	1439	26.1	5.8	319	456	24
2/8/2025	11,746	22,732	34,478	65.9	34.1	489	947	1437	26.2	6.0		458	17
2/9/2025	11,518	22,390	34,007	65.8	34.2	484	933	1417	25.8	с С	31.7	461	24
2/10/2025	11,712	22, 105	33,817	55.4	34,6	483	921	1409	26.1		32.5	194	24
2/11/2025	11,730	22 325	34,035	65.6	34.4	488	33.0	1418	25.1	63	32.3	463.	PC
2/12/2025	11,688	21.873	33.561	65.2	34.8	487	911	1398	26.0	6.5	32.5	462	5 6
2/13/2025	11,695	22.022	33,717	65.3	34.7	487	ç18	1405	26.0	6.4	32.5	462	F-7
2/14/2025	11,529	21.998	33.627	65.4	346	485	917	1401	25.9	5.1	32.0	460	5
2/15/2025	11,562	22,267	33,829	55.8	34.2	482	928	410	25.7	5.9	31.6	458	24
2202/01/2	11.000	711.22	33,781	55.5 5	34.5	486	922	1408	26.0	6.4	32.3	455 4	24
\$202.011Z	11 660	22.832	34,492	66.2	33.B	486	951	1437	25.9	6.5	32.4	456	24
5202/81/2	11.678	23,169	34,847	66.5	33.5	487	965	1452	25.0	5.9	31.9	455	24
G202/81/2	11:402	22,770	34,172		33.4	475	949	1424	25.3	6.2	31.5	459	24
	201,01	75,25/	33,059		32.6	449	529	1378	23.8	5.9	29.7	461	24
27771720E	11,240	22.343	33,591	56.5	33.5	469	931	1400	24.9	6.1	31.0	462	24
200012012	21711	205 22	33,571		33.4	467	931	1399	24.8	6.0	30.9	463	24
2/24/2025	11 024	100.22	33,441	00.0	33.2	453	930	1393	24.6	6.0	30.5	461	24
2015/20125	050.01	545 CC			32.7	462	348	1410	24.5	5,9	30.5	461	24
2/26/2025	50.70 ¹	61 1 47	700 00	0.70	32.5	456	976	1402	24.2	6.0	30.2	461	24
	121.01	400 22	33.U/4	5/ 6		447	931	1378	23.6	6.1	29.7	460	24
2000/00/0		22.813	33,430	68.2		442	951	1393	23.4	6.1	29.4	461	24
0707/07/2	1 2 0 1	22,431	33,122	275	32.3	445	935	1380	23.5	6 1	29.5	460	24
									·····				
WC 10.41SM	316.245	636,493	952,738	66.8	33,2	471	947	1418	25.0	6.3	31.3	460	24
					-		-						

PUNA GEOTHERMAL VENTURE PRODUCTION WELL DATA

	KS	-10	KS-	14	KS	6-17	KS-1	8	KS	5-19	KS	-22
DATE	AVG WHP (PSIG)	AVG WHT (F)	AVG WHP (PSIG)	AVG WHT(F)	AVG WHP (PSIG)	AVG WHT (F)	AVG WHP (PSIG)	AVG WHT (F)	AVG WHP (PS I G)	AVG WHT(F)	AVG WHP (PSIG)	AVGWHT (F
2/1/2025			0	70	410	440	517	468	579	484	468	464
2/2/2025			0	70	437	445	530	469	464	460	470	465
2/3/2025			0	70	392	440	546	465	462	459	473	465
2/4/2025			0	70	404	439	534	466	452	455	468	458
2/5/2025			0	70	415	445	553	470	449	459	474	465
2/6/2025			0	70	445	451	565	471	450	459	473	465
2/7/2025			0	70	386	440	562	467	451	456	470	461
2/8/2025			0	70	421	444	551	471	452	456	466	460
2/9/2025			0	70	426	448	542	468	475	465	466	463
2/10/2025			0	70	426	448	538	468	481	466	465	463
2/11/2025			0	70	437	449	520	464	499	472	468	467
2/12/2025			0	70	447	453	510	461	495	471	469	465
2/13/2025			0	70	435	450	510	464	482	466	469	468
2/14/2025			0	70	425	448	508	464	483	466	467	464
2/15/2025			0	70	421	447	509	465	458	461	467	462
2/16/2025			0	70	419	446	505	462	453	460	464	452
2/17/2025			0	70	421	446	505	462	449	458	463	459
2/18/2025			0	71	398	441	502	466	449	456	463	459
2/19/2025			0	71	416	445	500	458	449	459	484	476
2/20/2025			0	70	557	464	504	466	448	455	470	458
2/21/2025	1		0	70	529	469	500	462	450	459	461	460
2/22/2025			0	70	514	467	500	464	450	459	464	463
2/23/2025			0	69	498	464	500	460	453	460	465	460
2/24/2025			0	70	503	464	500	464	454	460	461	458
2/25/2025			0	70	502	464	500	460	457	460	466	460
2/26/2025			0	70	501	458	501	467	459	458	466	456
2/27/2025			0	70	520	462	501	467	456	458	461	457
2/28/2025			0	70	525	463	477	462	454	457	466	458
Average			0	70	451	451	517	465	465	461	467	462

	GEOFLUID	WE LL	RAW	TOTAL INJE	NJE CTION	INJEC	INJECTION		-				610			500
DATE	KLB	WATER	WATER KLB	KLB	GAL	Кен	GPM	(R)22 GAL	R322 GAL	203 GAL	WPA-GG	G442	sporse	NaOH	Purple	98% Acid
2/1/2025	34,870	0	0	34.870	4 278 140	1462	2 071	c	-	c			GAL	145	GAL	GAL
2/2/2025	35.033	0	0	35 033	208		2000	5 6	5 0	÷ (5 5	2	0	0	0	10
2/3/2025	34,869	0 00	00	34,869		1453	2 971	2 <	20	50	8	15	0,	0 (0	16
2/4/2025	35,225	0	0	35,225		400	3005		> 0			5	- (0	0	0
2/5/2025	34, 399	0	0	34.999		1458	2,982) C		> c	ពួ	<u>, 1</u>	- -	00	0 (25
2/6/2025	34,050	0	0	34,050		1419	2,901	00	00	0 0	n Ç	ប ជ		00	00	4
2/7/2025	34.532	0	0	34,532	4.236.573	1439	2.942	0	0	0 0	0	2 4	÷		20	t 4
2/8/2025	34,478	0 0	0 0	34,478	4,230,001	1437	2.538	0	0	0	25	12		0	00	0 4
2/10/2022		> 0	2	34,007	4.172,224	1417	2 897	0	0	0	25	12) C:	4
2/11/2028	34 03F	э с	0 0	33,817	4,148,891	1409	2 881	0	0	0	20	15	0	0	0	1 1
2/10/2026		> c	⊃ 0	34,035	4.175,694	1418	2,900	0	0	0	20	15	0	0	0	(1) (1)
2113/2005	100,00		20	33,561		1398	2.859	0	0	0	15	15	2	0	0	, 1
2/14/2025	33.627) c	33,111		1405	2,873	0	0	0	20	13	2	0	0	13
2/15/2025	33 820			22,027	129'07. 4	1401	2 865	0	0	φ	30	12	-	0	0	4
2/16/2025	32.781) c		50,000		1410	2,882	0	0	0	15	15	-	0	0	13
2/17/2025	34 492	• c	> c	34 402	2000 441 4 2000 x	1400	2 2/2 2	0 0	0 0	0	30	цо Т	.	0	0	41
2/18/2025	34.847		, c	34 847		145/	Z, 939	5 0	0 0	0	15	10	0	0	0	14
2/19/2025	34.172	0	0 0	34 172	A 100 A55			5 0		0	<u>0</u>	\$	***	0	0	4
2/20/2025	33,069	0	0	33,069		1270	- 7 7 7 7		2 0		3	12		0	0	4
2/21/2025	33.591	0	0	33,591		1400) c	0 0	2 0	200	<u>00</u>	9 - (0	0	4
2/22/2025	33.571	0	0	33,571	4,118,658	1399) c		2 0	2	28		0 0	0	3
2/23/2025	33 441	0	0	33,441		1393		0 0) c	0 U	Şţ		2 0	5	<u>m</u>
2/24/2025	33,848	0	0	33,848		1410					2 4	яţ	- c	50	-	2
2/25/2025	33,652	0	o	33,652	4,128,654	1402) C				φ¢	- 0	ລ	4
2/26/2025	33.074	0	0	33,074	4.057,694	1378				0 0	2 4	<u> </u>	° '	50		4
2/27/2025	33,430	0	0	33.430	4,101,457	1393		0) c	<u> </u>	0 6	- (5 0		<u></u>
5/28/2029	33,122	0	0	33.122	4,063,619	1380	2 822	0	0	0	5	202	0	00	00	10
Total	952,738	0	0	952,738	115,888,478	39,697	81.173	c	c	c	190	444	10	4	e	
Minimum	33,069	0	0	33,069	4,057,111	1.378	2817	• •	, ,	, <	000	+ -	5	>	-	403
ALL						>		-	-	2	 C	Ę	C	c	c	ç
Average	34,026	0	0	34.026	4,174,589	1,418				50	2 Q	6 t	- 0	00	00	5

KS-3 INJECTION WELL DATA QUANTITIES OF FLUID INJECTED

		GEO-	SUPPLY		TOTAL	AVERAG			HEAD 6. (PSIG)	AVERAGE ANNULUS	AVERAGE
DATE	HRS ON INJ.	FLUID (KLB)	Water (KLB)	KBL	GAL	КРН	GPM	AVG	MAX	N2 PRESS (PSIG)	INJ TEMP (DEG F)
2/1/2025	0	0	0	0	0	0	0	375	375	0	69
2/2/2025	0	0	0	0	0	0	0	380	380	0	66
2/3/2025	0	0	0	0	0	0	0	380	380	0	74
2/4/2025	0	0	0	0	0	0	0	380	380	0	73
2/5/2025	0	0	0	0	0	0	0	380	380	0	69
2/6/2025	0	0	0	0	0	0	0	380	380	0	69
2/7/2025	2	0	0	0	0	0	0	380	380	0	65
2/8/2025	0	0	0	0	0	0	0	380	380	0	66
2/9/2025	0	0	0	0	0	0	0	380	380	0	76
2/10/2025	0	0	0	0	0	0	0	380	380	0	75
2/11/2025	0	0	0	0	0	0	0	380	380	0	70
2/12/2025	0	0	0	0	0	0	0	380	380	0	75
2/13/2025	0	0	0	0	0	0	0	380	380	0	71
2/14/2025	0	0	0	0	0	0	0	380	380	0	69
2/15/2025	0	0	0	0	0	0	0	380	380	0	64
2/16/2025	0	0	0	0	0	0	0	380	380	0	65
2/17/2025	0	0	0	0	0	0	0	380	380	0	67
2/18/2025	0	0	0	0	0	0	0	385	385	0	71
2/19/2025	0	0	0	0	0	0	0	385	385	0	78
2/20/2025	0	0	0	0	0	0	0	380	380	0	78
2/21/2025	0	0	0	0	0	0	0	385	385	0	75
2/22/2025	0	0	0	0	0	0	0	385	385	0	67
2/23/2025	0	0	0	0	0	0	0	385	385	0	67
2/24/2025	0	0	0	0	0	0	0	385	385	0	75
2/25/2025	0	0	0	0	0	0	0	385	385	0	75
2/2 6 /2025	0	0	0	0	0	0	0	385	385	0	79
2/2 7/2025	0	0	0	0	0	0	0	385	385	0	79
2/28/2025	0	0	0	0	0	0	0	385	385	0	79
Total	2	0	0	0	0						
Minimum	0	0	0	0	0	0	0	375	375	0	64
Average	0	0	0	0	0	0	0	382	382	0	71
Maximum	2	0	0	0	0	0	0	385	385	0	79

KS-11 INJECTION WELL DATA QUANTITIES OF FLUID INJECTED

		GEO-	SUPPLY		TOTAL		AGE INJ ATE	WEL PRESS	LHEAD 6. (PSIG)	AVERAGE ANNULUS	AVERAGE
DATE	HRS ON INJ.	FLUID (KLB)	Water (KLB)	KBL	GAL	КРН	GPM	AVG	МАХ	N2 PRESS (PSIG)	INJ TEMP (DEG F)
2/1/2025	0	0	0	0	0	0	0	0	0	0	70
2/2/2025	0	0	0	0	0	0	0	0	0	0	70
2/3/2025	0	0	0	0	0	0	0	0	0	0	70
2/4/2025	0	0	0	0	0	0	0	0	0	0	70
2/5/2025	0	0	0	0	0	0	0	0	0	0	69
2/6/2025	0	0	0	0	0	0	0	0	0	0	71
2/7/2025	0	0	0	0	0	0	0	0	0	0	70
2/8/2025	0	0	0	0	0	0	0	0	0	0	70
2/9/2025	0	0	0	0	0	0	0	0	0	0	7()
2/10/2025	0	0	0	0	0	0	0	0	0	0	70
2/11/2025	0	0	0	0	0	0	0	0	0	0	70
2/12/2025	0	0	0	0	0	0	0	0	0	0	70
2/13/2025	0	0	0	0	0	0	0	0	0	0	69
2/14/2025	0	0	0	0	0	0	0	0	0	0	70
2/15/2025	0	0	0	0	0	0	0	0	0	0	69
2/16/2025	0	0	0	0	0	0	0	0	0	0	69
2/17/2025	0	0	0	0	0	0	0	0	0	0	69
2/18/2025	0	0	0	0	0	0	0	0	0	0	71
2/19/2025	0	0	0	0	0	0	0	0	0	0	71
2/20/2025	0	0	0	0	0	0	0	0	0	0	71
2/21/2025	0	0	0	0	0	0	0	0	0	0	69
2/22/2025	0	0	0	0	0	0	0	0	0	0	70
2/23/2025	0	0	0	0	0	0	0	0	0	0	70
2/24/2025	0	0	0	0	0	0	0	0	. 0	0	70
2/25/2025	0	0	0	0	0	0	0	0	0	0	70
2/26/2025	0	0	0	0	0	0	0	0	0	0	70
2/27/2025	0	0	0	()	0	0	0	0	0	0	-70
2/28/2025	0	0	0	0	0	0	0	0	0	0	69
Total	0	0	0 :	0	0						
Minimum	0	0	0	0	0	0	0	0	0	0	69
Average	0	0	0	0	0	0	0	0	0	0	70
Maximum	0	0	0	0	0	0	0	0	0	0	71

KS-13 INJECTION WELL DATA QUANTITIES OF FLUID INJECTED

		GEO-	SUPPLY	T	OTAL		AGE INJ. ATE		HEAD (PSIG)	AVERAGE ANNULUS	AVERAGE
DATE	HRS ON INJ.	FLUID (KLB)	Water (KLB)	KBL	GAL	крн	GPM	AVG	MAN	N2 PRESS (PS IG)	(DEG F)
27172625	24	1665	0	1665	205765	66	143	280	280	1133	185
2/2/2015	24	1439	0	1658	202523	65	141	270	270	1103	182
2/4/2025	24	1870	0	1670	206444	66	143	250	250	1058	132
1/4 (2023	24	1706	0	1708	210872	68	146	250	250	1013	175
2/5/2025	24	1-20	8	1730	213882	69	149	245	245	983	175
2/8/2023	24	1781	J.	1781	220082	71	153	230	230	1230	171
2/7/2025	2.4	163*	10	1637	202337	65	141	245	245	1178	174
1/3/2013	24	1325	105	1325	163803	53	114	240	24.0	1170	179
2/9/2025	24	1517	10	1517	187548	60	130	230	230	1125	170
1/10/2015	24	1603	0	1603	198057	64	138	220	220	1088	173
1/11/2015	2.4	1812	l0i l	1613	1997-5	64	1.38	240	240	1085	170
1/12/2025	24	1565	0	1566	1935	₩2	134	210	210	1028	175
2/13/2025	24	1653	0	1653	2047+2	66	142	230	230	998	174
2/11/2025	24	1574	Ũ	1574	1945-4	163	135	230	230	1208	174
1/15/2025	2.4	1557	0	1557	192 007	82	134	230	230	1163	173
1/12/2023	2.4	1251		1581	195895	63	136	230	230	1133	17 🖗
2/17/2025	24	1666	0	1666	2059290	66	143	280	280	1103	174
1214/2023	2.4	1530	0	1530	189096	61	131	240	240	1073	174
5/18/18/2	24	1547	0	1.547	1911/7	-51	133	245	245	1043	178
171112003	2.4	1578	0	1573	194976	63	135	225	225	998	174
070/2005	24	1739		1739	214941	16.9	149	235	235	1283	174
2/42/2025	2.4	1511	1	18.51	223845	72	155	235	235	1245	172
2/2372015	2.4	1816	0	1818	224399	72	156	235	235	1200	172
2/24/2025	24	1833	0	1833	226560	73	157	240	240	1163	175
1/25/2025	24	1809	0	1809	223629	72	155	240	240	1133	175
1/04/2013	24	1.124		1754	216810	70	151	235	235	1095	174
2/27/2025	24	1730	0	1730	213830	69	148	240	240	1058	1.74
0/24/2023	24	1762	<u>.</u>	1702	210300	68	146	250	250	1043	1.774
									ļ	 	<u> </u>
Total	672	48331	()	46331	5726362			21.11.15	010	1.00	1
Minimum	24	1325	0	132!	163503	53	114	210	210	983	170
AveraQe	24	1655	0	1655	204513	66	142	240	240	1111	175
Maximum	24	1833	0	1833	226560	73	157	280	280	1283	185

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KS-15 INJECTION WELL DATA QUANTITIES OF FLUID INJECTED

		GEO-	SUPPLY	Т	OTAL		AGEINJ. Ate	WELL PRESS	.HEAD 5. (PSIG)	AVERAGE ANNULUS	AVERAGE
DATE	HRS ON INJ.	FLUID (KLB)	Water (KLB)	KBL	GAL	КРН	GPM	AVG	MAX	N2 PRESS (PSIG)	(DEG F)
2/1/2025	24	682	0	682	84248	27	59	200	200	810	259
2/2/2025	24	667	0	667	82493	27	27	205	205	810	253
2/3/2025	24	630	0	630	77910	25	5.4	210	210	810	255
2/4/2025	24	601	0	601	74342	24	52	205	205	795	243
2/5/2025	24	534	0	534	65958	21	4.6	210	210	810	250
2/6/2025	24	482	ŬC.	482	59529	19	41	210	210	810	223
2m2025	24	435	0	435	53715	1.7	37	210	210	803	233
2/8/2025	24	374	0	374	46189	15	32	2,1:0	210	795	208
2/9/2025	24	351	Û	351	4342	\mathbb{Z}_{1}^{d}	30	200	200	795	200
2/10/2025	24	332	0	332	40979	13	2.8	200	200	780	194
2/11/2025	24	280	0	280	34570		24	205	205	863	198
2/12/2025	24	215	0	215	26607	<u>g</u>	18	195	195	765	185
2/13/2025	24	86	0	86	10679	(×)	Ξ	200	200	765	177
2/14/2025	24	36	0	36	4412	<u>_</u>	3	200	200	765	189
2/15/2025	24	26	0	26	3185	8	ž .	210	210	870	178
2/16/2025	24	15	0	19	2365	1	50 - 50 - 10	210	210	785	167
2/17/2025	2.4	280	0	280	3462	34 million 1966	24	200	200	765	172
2/18/2025	24	495	Û	495	61142	20	4.2	210	210	7.13	230
2/19/2035	24	258	0	258	31830	10	22	220	220	188	205
2/20/2025	24	9	0	9	11.02	0	1	200	200	773	181
2/21/2025	24	63	0	63	7748	2	5	215	215	765	155
2122-2023	24	210	0	210	26011	8	18	215	215	758	148
2/23/2025	24	152	0	152	18842	6	3.3	210	210	750	147
2/24/1025	2.4	236	0	236	29142	- 19	20	210	210	750	148
2/25/2025	24	224	0	224	27649	9	19	210	210	750	143
2/26/0225	24	218	0	218	26958	9	19	200	200	743	153
2/21/2025	24	209	0	209	25796	8	18	210	210	735	145
2/28/2025	24	211	-	211	26120	÷	18	220	220	735	145
Total	672	8314	0	8314	1027554						
Minimum	24	9	0	9	1102	10	-	195	195	713	143
Averaoe	24	297	Û	297	36698	12	25	207	207	780	143
Maximum	24	682	0	682	84248	27	39	220	220	870	259

KS-20 INJECTION WELL DATA QUANTITIES OF FLUID INJECTED

		GEO-	SUPPLY	Т	OTAL	AVERA RA	GE INJ. TE	WELL PRESS	HEAD . (PSIG)	AVERAGE ANNULUS	AVERAGE
DATE	HRS ON INJ.	FLUID (KLB)	Water (KLB)	KBL	GAL	КРН	GPM	AVG	MAX	N2 PRESS (PSIG)	(DEG F)
1/11/2020	24	4494	0	4494	555498	179	386	274	272	1170	169
11212025	2.4	4482	0	4482	554011	178	385	2.65	265	1163	172
175-0.025	2.4	4450	0	4450	549963	177	382	258	258	1155	173
8741-023	2.4	4436	0	4436	548334	176	381	240	240	1140	170
1/2/2028	2.4	4433	0	4433	547922	176	381	233	233	1140	170
2-812018	24	4301	Ŭ.	4301	531590	. 171	369	225	225	1125	168
2/7/2025	24	4531	0	4531	559998	180	389	240	240	1133	166
2/2/2012	2.4	4528	0	4528	559647	180	389	236	238	1133	168
1/8/1118	24	4472	0	4472	552741	178	384	225	225	1133	167
2/10/2025	2.4	4438	0	4438	548483	176	381	210	210	1125	175
2/11/2025	24	4527	0	4527	559491	180	389	240	240	1088	175
2/12/202	2.4	4426	0	4426	547009	176	380	210	210	1125	173
2/13/2025	24	4453	0	4453	550359	177	382	225	225	1133	171
2/14/2025	24	4472	0	4472		178	384	2.2.5	225	1133	171
2/15/2025	24	4494	0	4494	555442	179	386	230	230	1133	172
2/16/2025	2.4	4493	0	4493	555307	179	386	230	230	1133	172
an realis	24	4601	0	4601	568608	183	395	245	245	1140	173
1/15/12/22	24	4593	0	4593		183	394	240	240	1140	168
1/12/1028	24	4542	0	4542	561396	180	390	240	240	1140	170
1/16/08/1	2.4	4427	0	4427	547133	176	380	220	220	1125	169
2/21/2025	2.4	4594	0	4594	567809	183	394	230	230	1140	172
設備用の語	2.4	4604	0	4604	569052	183	395	230	230	1140	171
i/enite	2.4	4645	0	4645	574100	185	399	230	230	1140	171
2052.023	2.4	4727	0	4727	584298	188	406	230	230	1140	170
2/25/2025	2.4	4702	0	4702	581205	187	404	230	230	1140	170
1/26/0888	24	4691	0	4691	579803	186	403	230	230	1140	170
272770028	24	4714	0	4714	582655	187	405	235	235	1140	170
1/2+12022	24	4756	0	4756	587792	189	408	250	250	1140	170
Total	672	127026	0	127025	15700054						
Minimum	24	4301	0	4301	531590	171	369	210	210	1088	166
AveraQe	24	4537	0	4537	550716	180	389	235	235	1137	170
Maximum	2.4	4756	0	4756	587792	189	408	274	272	1170	175

KS-21 INJECTION TESTING WELL DATA QUANTITIES OF FLUID INJECTED

		GEO-	SUPPLY	٦	TOTAL		AGE INJ ATE		HEAD (PSIG)	AVERAGE ANNULUS	AVERAGE
DATE	HRS ON INJ.	FLUID (KLB)	Water (KLB)	KBL	GAL	КРН	GPM	AVG	MAX	N2 PRESS (PSIG)	INJ TEMF (DEG F)
2/1/2025	24	27773	0	27773	3432629	1104	2384	280	280	998	180
2/2/2015	24	27986	0	27986	3459007	1112	2402	278	280	990	179
2/3/2025	24	27862	0	27862	3443619	1107	2391	265	270	968	179
2/4/2025	24	28222	0	28222	3488121	1121	2422	250	250	990"	176
Ž/5/2025	24	28044	0	28044	3466103	1114	2407	243	245	1028	175
2/8/2025	24	27236	0	27236	3366285	1082	2338	218	230	968	174
2/1/2025	24	27675	0	27675	3420523	1100	2375	237	245	998	177
2/8/2025	24	27997	0	27997	3460362	1113	2403	233	240	998	174
2/92025	24	27416	0	27416	3388523	1089	2353	220	220	1080	172
2/1012225	2.4	27196	0	27196	3361362	1081	2334	215	220	1013	175
1/11/2025	24	27365	0	27365	3382238	1087	2349	225	230	1028	174
	24	27108	0	27108	3350423	1077	2327	213	215	990	175
2:13/2025	24	27277	0	27277	3371345	1084	2341	219	227	1050	176
	24	27298	0	27298	3373930	1085	2343	230	235	998	175
2/15/2025	24	27503	0	27503	3399315	1093	2361	220	230	1058	176
16/202	24	27440	0	27440	3391466	1090	2355	223	235	1020	176
2/17/2025	24	27691	Ú	27691	3422509	1100	2377	243	245	1043	176
2/18/2025	24	27973	0	27973	3457340	1112	2401	243	245	1028	179
2/19/2025	24	27574	0	27574	3408052	1096	2367	2.45	245	1013	178
0/202	24	26812	01	26812	3313900	1065	2301	203	230	998	188
2/21/2025	24	26948	0	26948	3330715	1071	2313	235	240	1020	180
2/22/2025	24	26698	0	26698	3299760	1061	2292	238	240	1005	176
2/23/2023	24	26582	Û	26582	3285435	1056	2282	238	240	975	177
	24	268125	0	26802	3312669	1065	2300	238	240	998	176
0.25	24	2686	0	26669	3296171	1060	2289	239	242	1005	176
0323	24	26167	0	26167	3234123	1040	2246	238	240	938	181
2/21/2025	24	26531	0	26531	3279176	1054	2277	240	240	938	176
2/28/2025	24	26209	0	26209	3239407	1041	2250	243	245	968	178
Total	672	764053	0	764053	94434508						
Minimum	24	26167	0	26167	3234123	1040	2246	203	215	938	172
Ave rage	24	27288	0	27288	3372661	1084	2342.	236	241	1003	177
Maximum	-24	28222	0	28222	3488121	1121	2422	280	280	1080	183