

CROSS TIMBERS
ENERGY, LLC

Case 4830

February 24, 2022

Commissioner of Public Lands
State of New Mexico
310 Old Santa Fe Trail
Santa Fe, NM 87501

Oil Conservation Division
State of New Mexico
1220 S. Saint Francis Drive
Santa Fe, NM 87505

CC: North Vacuum Abo Unit Working Interest Owners

RE: 2022 PLAN OF DEVELOPMENT/OPERATIONS
NORTH VACUUM ABO UNIT
LEA COUNTY, NEW MEXICO

Ladies and Gentlemen,

Pursuant to Article 12 of the Unit Agreement for the Development and Operation of the North Vacuum Abo Unit, dated July 1, 1972, Cross Timbers Energy, LLC ("CTE"), as Unit Operator, is hereby providing notification for the Plan of Further Development and Operation for the North Vacuum Abo Unit ("NVAU") in 2022.

CTE has and will make every reasonable effort to optimize recovery of Unitized Substances, prevent waste and conserve natural resources, and ensure unitized substances are not drained by any offset wells outside of the unit boundary.

For any wells that become uneconomic to repair will be plugged and abandoned in accordance with the conservation laws of the State of New Mexico, to the valid rules, regulations and orders of the Commissioner and the Commission and to all other applicable federal, state, and municipal laws, rules, regulations, and orders.

In accordance with the mentioned Unit Agreement provisions, please provide your consent and approval by executing and returning one copy of the enclosed signature page to CTE at the address below or to CHicks@mspartners.com.

Please contact the undersigned for any questions regarding this letter at (817) 334-7829 or at CHicks@mspartners.com.

Sincerely,



Caylee Hicks
Landman

Enclosures



2022 PLAN OF DEVELOPMENT/OPERATIONS – NORTH VACUUM ABO UNIT

Attached to and made part of that certain CTE 2022 Plan of Development/Operations dated February 24, 2022

Comprehensive listing of all wells within the NVAU

API NUMBER	COMPLETION NAME	COMPLETION STATUS	SHL LAND TYPE
3002502128	NVAU 95 WI	PLUGGED INJECTOR	STATE
3002520080	NVAU 96	PLUGGED INJECTOR	STATE
3002520320	NVAU 98 WI	PLUGGED INJECTOR	STATE
3002521362	BRIDGES STATE 104	ACTIVE PRODUCER	STATE
3002521617	NVAU 109WI	ACTIVE INJECTOR	STATE
3002521751	NVAU 112WI	ACTIVE INJECTOR	STATE
3002521808	NVAU 116WI	ACTIVE INJECTOR	STATE
3002521828	NVAU 117WI	ACTIVE INJECTOR	STATE
3002523526	NVAU 118WI	ACTIVE INJECTOR	STATE
3002522001	NVAU 119WI	ACTIVE INJECTOR	STATE
3002522101	NVAU 121WI	ACTIVE INJECTOR	STATE
3002522102	NVAU 122	ACTIVE PRODUCER	STATE
3002522386	NVAU 124WI	ACTIVE INJECTOR	STATE
3002522942	NVAU 128WI	ACTIVE INJECTOR	STATE
3002523100	NVAU 129WI	ACTIVE INJECTOR	STATE
3002523288	NVAU 130WI	ACTIVE INJECTOR	STATE
3002523829	NVAU 131WI	ACTIVE INJECTOR	STATE
3002523461	NVAU 134H	ACTIVE PRODUCER	STATE
3002523460	NVAU 135WI	ACTIVE INJECTOR	STATE
3002523462	NVAU 136HWI	ACTIVE INJECTOR	STATE
3002523527	NVAU 137WI	ACTIVE INJECTOR	STATE
3002523540	NVAU 138WI	ACTIVE INJECTOR	STATE
3002523541	NVAU 139	PLUGGED INJECTOR	STATE
3002523560	NVAU 140WI	ACTIVE INJECTOR	STATE
3002523566	NVAU 142WI	ACTIVE INJECTOR	STATE
3002523565	NVAU 143WI	PLUGGED INJECTOR	STATE
3002523567	NVAU 144WI	ACTIVE INJECTOR	STATE
3002523568	NVAU 145WI	ACTIVE INJECTOR	STATE
3002523646	NVAU 146WI	ACTIVE INJECTOR	STATE
3002523558	NVAU 147	PLUGGED INJECTOR	STATE
3002523644	NVAU 148WI	ACTIVE INJECTOR	STATE
3002523648	NVAU 149WI	ACTIVE INJECTOR	STATE
3002523645	NVAU 150WI	ACTIVE INJECTOR	STATE
3002523658	NVAU 151WI	ACTIVE INJECTOR	STATE
3002523693	NVAU 152WI	ACTIVE INJECTOR	STATE
3002523695	NVAU 155WI	PLUGGED INJECTOR	STATE
3002523696	NVAU 156HWI	ACTIVE INJECTOR	STATE
3002523782	NVAU 157WI	ACTIVE INJECTOR	STATE
3002523713	NVAU 158WI	ACTIVE INJECTOR	STATE

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3002523697	NVAU 159WI	ACTIVE INJECTOR	STATE
3002523698	NVAU 160WI	ACTIVE INJECTOR	STATE
3002523699	NVAU 161WI	ACTIVE INJECTOR	STATE
3002523830	NVAU 162WI	ACTIVE INJECTOR	STATE
3002523820	NVAU 163WI	ACTIVE INJECTOR	STATE
3002523821	NVAU 164WI	ACTIVE INJECTOR	STATE
3002523753	NVAU 165	ACTIVE PRODUCER	STATE
3002523819	NVAU 166WI	ACTIVE INJECTOR	STATE
3002523979	NVAU 169WI	ACTIVE INJECTOR	STATE
3002523980	NVAU 170WI	ACTIVE INJECTOR	STATE
3002523986	NVAU 171WI	ACTIVE INJECTOR	STATE
3002524006	NVAU 172WI	ACTIVE INJECTOR	STATE
3002524025	NVAU 173WI	ACTIVE INJECTOR	STATE
3002524325	NVAU 175WI	ACTIVE INJECTOR	STATE
3002522031	NVAU 200WI	ACTIVE INJECTOR	STATE
3002523723	NVAU 201WI	ACTIVE INJECTOR	STATE
3002523675	NVAU 202WI	ACTIVE INJECTOR	STATE
3002523647	NVAU 203WI	ACTIVE INJECTOR	STATE
3002522106	NVAU 204WI	ACTIVE INJECTOR	STATE
3002522105	NVAU 205WI	ACTIVE INJECTOR	STATE
3002523794	NVAU 206WI	PLUGGED INJECTOR	STATE
3002522760	NVAU 207WI	ACTIVE INJECTOR	STATE
3002523981	NVAU 208WI	ACTIVE INJECTOR	STATE
3002523777	NVAU 209WI	ACTIVE INJECTOR	STATE
3002524044	NVAU 210WI	ACTIVE INJECTOR	STATE
3002522712	NVAU 211WI	ACTIVE INJECTOR	STATE
3002522400	NVAU 212WI	ACTIVE INJECTOR	STATE
3002523982	NVAU 213HWI	ACTIVE INJECTOR	STATE
3002523758	NVAU 214WI	ACTIVE INJECTOR	STATE
3002521712	NVAU 215	ACTIVE PRODUCER	STATE
3002523720	NVAU 216WI	ACTIVE INJECTOR	STATE
3002523674	NVAU 217WI	ACTIVE INJECTOR	STATE
3002524605	NVAU 218WI	ACTIVE INJECTOR	STATE
3002524612	NVAU 219WI	ACTIVE INJECTOR	STATE
3002524748	NVAU 220WI	ACTIVE INJECTOR	STATE
3002524850	NVAU 221H	ACTIVE PRODUCER	STATE
3002524851	NVAU 222H	ACTIVE PRODUCER	STATE
3002525098	NVAU 223	ACTIVE PRODUCER	STATE
3002525096	NVAU 224WI	ACTIVE INJECTOR	STATE
3002525306	NVAU 225	ACTIVE PRODUCER	STATE
3002525307	NVAU 226	ACTIVE PRODUCER	STATE
3002525308	NVAU 227	ACTIVE PRODUCER	STATE
3002523965	NVAU 228WI	ACTIVE INJECTOR	STATE

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3002524090	NVAU 229WI	PLUGGED INJECTOR	STATE
3002522344	NVAU 230WI	ACTIVE INJECTOR	STATE
3002523864	NVAU 231WI	ACTIVE INJECTOR	STATE
3002527519	NVAU 232	PLUGGED OIL WELL	STATE
3002528008	NVAU 233	ACTIVE PRODUCER	STATE
3002528314	NVAU 234	ACTIVE PRODUCER	STATE
3002528315	NVAU 235 WI	ACTIVE INJECTOR	STATE
3002528316	NVAU 236	ACTIVE PRODUCER	STATE
3002528317	NVAU 237	ACTIVE PRODUCER	STATE
3002528466	NVAU 238Y	ACTIVE PRODUCER	STATE
3002528585	NVAU 239	ACTIVE PRODUCER	STATE
3002528600	NVAU 240	ACTIVE PRODUCER	STATE
3002528601	NVAU 241	ACTIVE PRODUCER	STATE
3002528602	NVAU 242H	ACTIVE PRODUCER	STATE
3002528586	NVAU 243H	ACTIVE PRODUCER	STATE
3002528603	NVAU 244H	ACTIVE PRODUCER	STATE
3002528604	NVAU 245H	ACTIVE PRODUCER	STATE
3002528587	NVAU 246	ACTIVE PRODUCER	STATE
3002528627	NVAU 247	ACTIVE PRODUCER	STATE
3002528618	NVAU 248	ACTIVE PRODUCER	STATE
3002528722	NVAU 249	ACTIVE PRODUCER	STATE
3002528723	NVAU 250	ACTIVE PRODUCER	STATE
3002528734	NVAU 251	ACTIVE PRODUCER	STATE
3002528735	NVAU 252	ACTIVE PRODUCER	STATE
3002528736	NVAU 253	ACTIVE PRODUCER	STATE
3002528724	NVAU 254	ACTIVE PRODUCER	STATE
3002528737	NVAU 255	ACTIVE PRODUCER	STATE
3002528738	NVAU 256	ACTIVE PRODUCER	STATE
3002528739	NVAU 257	ACTIVE PRODUCER	STATE
3002528740	NVAU 258	ACTIVE PRODUCER	STATE
3002528830	NVAU 259	ACTIVE PRODUCER	STATE
3002528821	NVAU 260	ACTIVE PRODUCER	STATE
3002528855	NVAU 261	ACTIVE PRODUCER	STATE
3002528903	NVAU 262	ACTIVE PRODUCER	STATE
3002528822	NVAU 263	ACTIVE PRODUCER	STATE
3002528831	NVAU 264	ACTIVE PRODUCER	STATE
3002528832	NVAU 265	ACTIVE PRODUCER	STATE
3002528904	NVAU 266	ACTIVE PRODUCER	STATE
3002528833	NVAU 267	ACTIVE PRODUCER	STATE
3002528834	NVAU 268H	ACTIVE PRODUCER	STATE
3002528919	NVAU 269 WI	ACTIVE INJECTOR	STATE
3002528936	NVAU 270	ACTIVE PRODUCER	STATE
3002528938	NVAU 271	ACTIVE PRODUCER	STATE

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3002528939	NVAU 272	ACTIVE PRODUCER	STATE
3002528940	NVAU 273	ACTIVE PRODUCER	STATE
3002528937	NVAU 274	ACTIVE PRODUCER	STATE
3002529024	NVAU 275	ACTIVE PRODUCER	STATE
3002529233	NVAU 276	ACTIVE PRODUCER	STATE
3002529234	NVAU 277H	ACTIVE PRODUCER	STATE
3002529235	NVAU 278H	ACTIVE PRODUCER	STATE
3002529236	NVAU 279	ACTIVE PRODUCER	STATE
3002529237	NVAU 280	ACTIVE PRODUCER	STATE
3002529238	NVAU 281	ACTIVE PRODUCER	STATE
3002529239	NVAU 282	ACTIVE PRODUCER	STATE
3002529240	NVAU 283	ACTIVE PRODUCER	STATE
3002529241	NVAU 284	ACTIVE PRODUCER	STATE
3002529242	NVAU 285	ACTIVE PRODUCER	STATE
3002529431	NVAU 287	PLUGGED OIL WELL	STATE
3002529432	NVAU 288	ACTIVE PRODUCER	STATE
3002529433	NVAU 289	ACTIVE PRODUCER	STATE
3002529434	NVAU 290	ACTIVE PRODUCER	STATE
3002529435	NVAU 291H	ACTIVE PRODUCER	STATE
3002529436	NVAU 292	ACTIVE PRODUCER	STATE
3002529559	NVAU 293	ACTIVE PRODUCER	STATE
3002529560	NVAU 294	ACTIVE PRODUCER	STATE
3002529561	NVAU 295	ACTIVE PRODUCER	STATE
3002529562	NVAU 296	ACTIVE PRODUCER	STATE
3002529607	NVAU 297	ACTIVE PRODUCER	STATE
3002529608	NVAU 298	ACTIVE PRODUCER	STATE
3002529609	NVAU 299	ACTIVE PRODUCER	STATE
3002529610	NVAU 300 WI	ACTIVE INJECTOR	STATE
3002529611	NVAU 301H	ACTIVE PRODUCER	STATE
3002529612	NVAU 302WI	ACTIVE INJECTOR	STATE
3002529613	NVAU 303	ACTIVE PRODUCER	STATE
3002537896	NVAU 304	ACTIVE PRODUCER	STATE
3002537971	NVAU 305	ACTIVE PRODUCER	STATE
3002539694	NVAU 308H	ACTIVE PRODUCER	STATE

Summary of 2021 Operations

2021 operations and production of Unitized Substances were conducted as to the most economical and efficient recovery of such substances to prevent waste. CTE took appropriate measures to prevent drainage of Unitized Substances from the committed tracts by wells on land not subject to the applicable Unit Agreement.

2021 operations also included the NVAU 146 WIW being returned to injection from a temporary abandonment status.

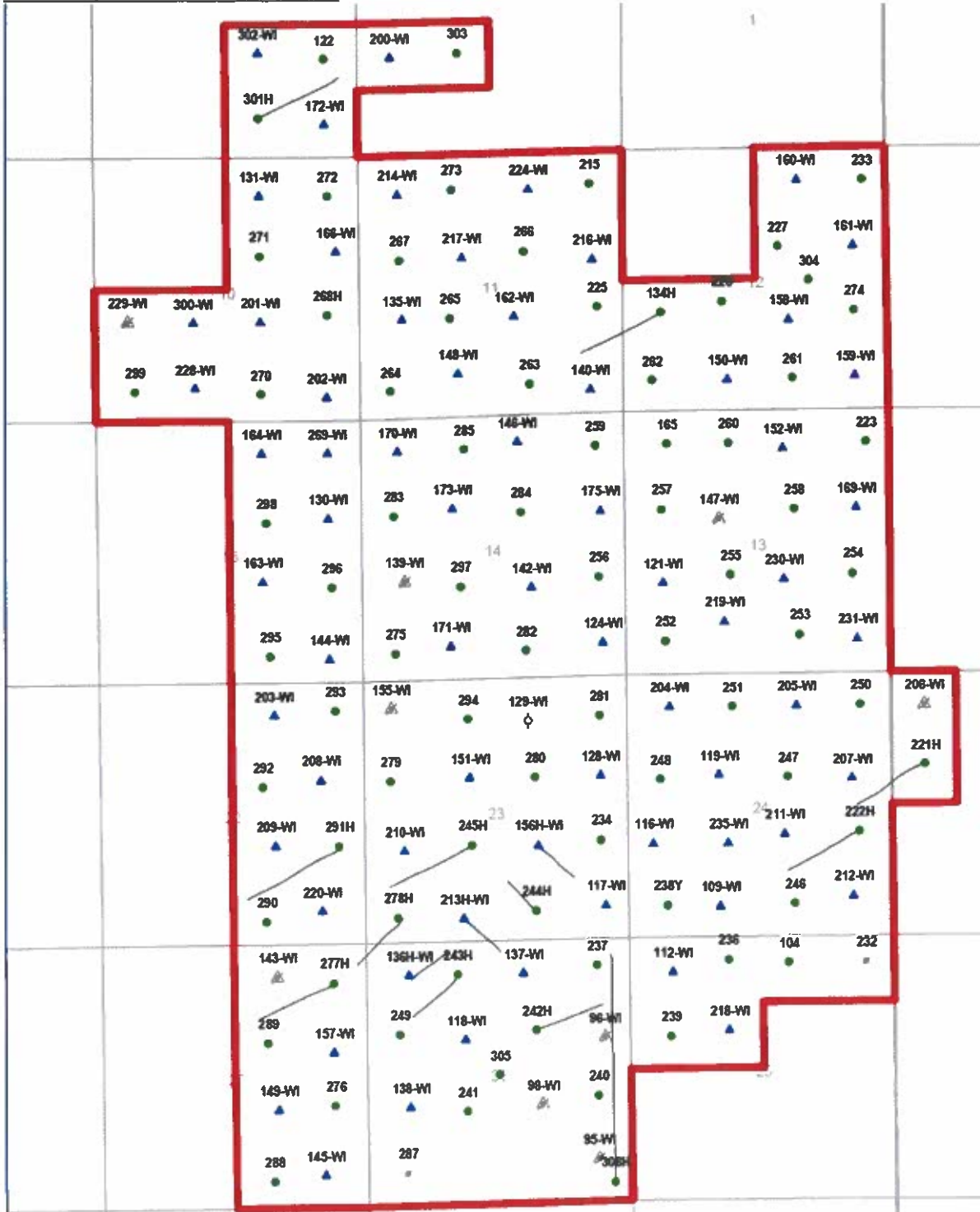
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Proposed 2022 Operations

CTE hereby provides notification of no scheduled plans for 2022. Yearly plans are subject to change based on economics or operational need to optimize recovery of Unitized Substances and/or plug and abandon any unit wells that become uneconomic to repair.

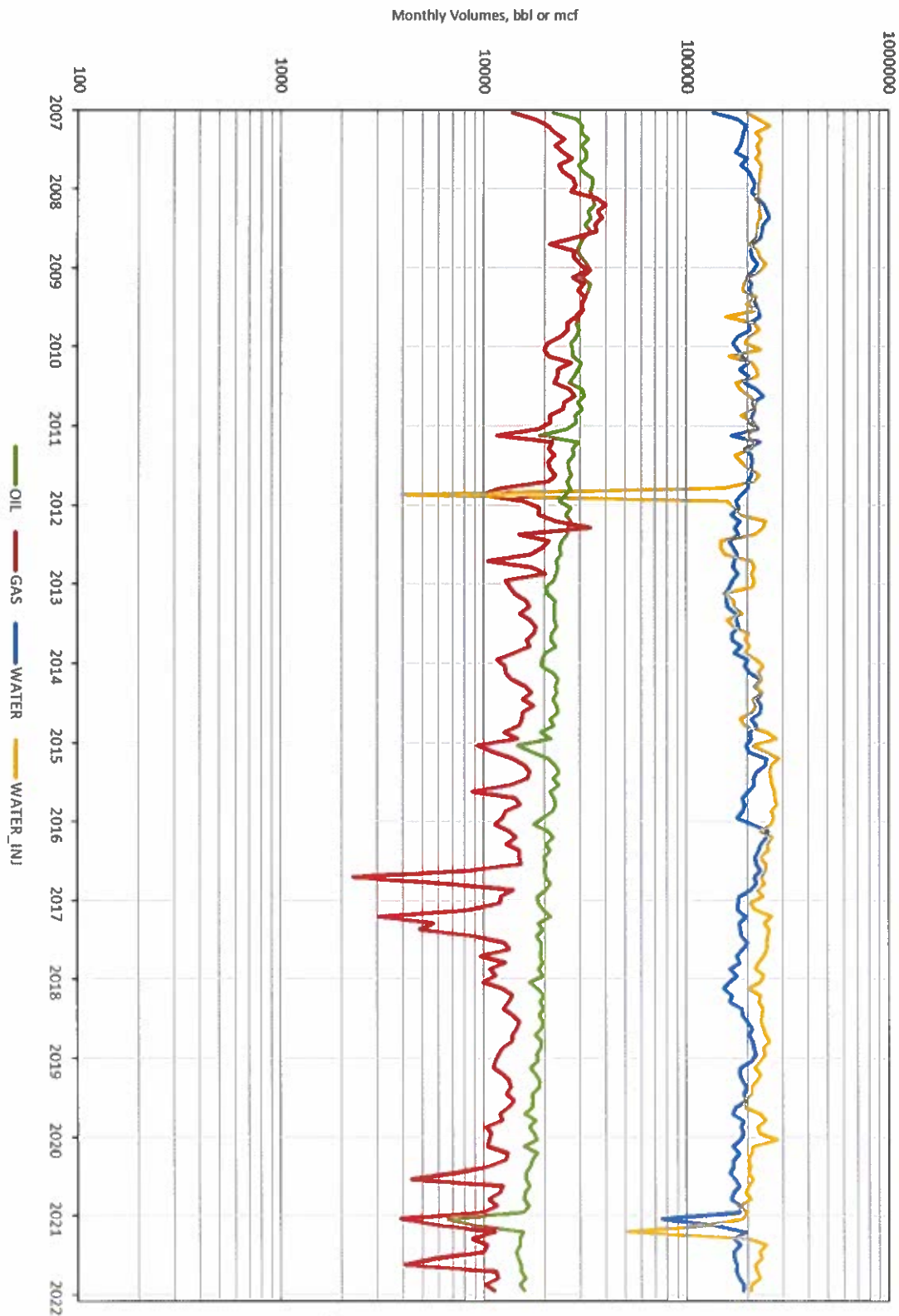
NVAU Map– Unit Outline with Wells



2022 PLAN OF DEVELOPMENT/OPERATIONS – NORTH VACUUM ABO UNIT

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NVAU Production and Injection (Monthly)



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SIGNATURE PAGE

APPROVED: _____ DATE: _____
Commissioner of Public Lands

APPROVED: _____ DATE: _____
Oil Conservation Division

APPROVED: _____ DATE: _____
(Signature) NVAU Working Interest Owner

(Printed Name) NVAU Working Interest Owner

TITLE: _____ PHONE: _____

EMAIL: _____