



Case 361

March 1, 2022

Bureau of Land Management
Farmington Resource Area
6251 College Boulevard, Suite A
Farmington, New Mexico 87402

Commissioner of Public Lands
State of New Mexico
P.O. Box 1148
Santa Fe, New Mexico 87501-1148

Oil Conservation Division
State of New Mexico
1220 South Saint Francis Drive
Santa Fe, New Mexico 87505

**2022 PLAN OF DEVELOPMENT
FOR THE COX CANYON UNIT
NMNM-078388X
SAN JUAN COUNTY, NEW MEXICO**

Pursuant to Section 10 of the Cox Canyon Unit Agreement, Hilcorp Energy Company ("Hilcorp"), as Unit Operator, hereby submits the proposed 2022 Plan of Development and Operations ("2021 POD").

I. PERIOD

This plan will be effective from April 1, 2022, through March 31, 2023. The 2023 Plan will be submitted on or before March 1, 2023.

II. 2021 PLAN REVIEW OF OPERATIONS

A summary of key activities undertaken in 2021 include:

A. Production History: During 2021, approximate cumulative production from the Cox Canyon Unit was 1.48 BCF; 0.22 MBO; 5.54 MBW.

- a. Refer to Exhibit A attached for a listing of all wells in the Cox Canyon Unit.
- b. Refer to Exhibit A-1 for a table summary of wells/production by formation.

B. Participating Areas: The Participating Areas currently established in the Cox Canyon Unit are:

Formation	Expansion	Effective Date
Fruitland Coal	001	November 1, 1990
Pictured Cliffs	005	October 1, 1977
Mesaverde	Initial	July 20, 1953
Dakota	Initial	May 1, 2007

C. Drilling Program: The 2021 POD filed by Hilcorp (or amendments thereto) provided for no activity. Further, Hilcorp did not complete any drilling projects; therefore, there is no status update to provide for 2021 development.

D. Workovers/Recompletion Program: Key activities included six (6) workover projects with zero (0) recompletes as outlined in the following table:

Well Name	API	Section	Township	Range	Formation	Work Description
Cox Canyon Unit 5	30-045-11326	21	032-N	011-W	Blanco Mesaverde	Well Work
Cox Canyon Unit 5C	30-045-33493	21	032-N	011-W	Blanco Mesaverde	Well Work
Cox Canyon Unit 4A	30-045-22093	21	032-N	011-W	Blanco Mesaverde	Well Work
Cox Canyon Unit 4C	30-045-33170	21	032-N	011-W	Blanco Mesaverde	Well Work
Cox Canyon Unit 7A	30-045-22091	17	032-N	011-W	Blanco Mesaverde	Well Work
Cox Canyon Unit 5B	30-045-32142	21	032-N	011-W	Basin Dakota	Well Work

E. Facility Program: The 2021 POD filed by Hilcorp (or amendments thereto) did not indicate anticipated activity. Further, Hilcorp did not complete any facility projects; therefore, there is no status update to provide for 2021.

F. Plugging & Abandonment Program: The 2021 POD filed by Hilcorp (or amendments thereto) did not indicate anticipated activity. Further, Hilcorp did not complete any plugging/abandonment projects; therefore, there is no status update to provide for 2021.

III. 2022 PLAN OF DEVELOPMENT AND OPERATIONS

A summary of key activities planned for 2022 includes:

A. Drilling Program: Hilcorp does not anticipate drilling any new wells in the Cox Canyon Unit. New drill opportunities will be evaluated and executed as they arise.

A. Workovers/Recompletion Program: Hilcorp intends to recomplete the following wells and will continue to evaluate and implement additional well repairs and/or rig workover projects as they arise.

Well Name	API	Type	Section	Township	Range	Target Formation
Cox Canyon Unit 004A	30-045-22093	Recomplete	21	032N	011W	Basin Fruitland Coal
Cox Canyon Unit 004C	30-045-33170	Recomplete	21	032N	011W	Basin Fruitland Coal

B. Facility Program: Throughout 2022, Hilcorp will conduct routine repairs and replacement of facilities required to maintain and increase field production, including construction of additional gas lift lines and/or gas flow lines, expansion of production facilities (including electrical and piping upgrades), and construction of additional water disposal, injection, or processing equipment.

C. Plugging & Abandonment Program: Hilcorp does not anticipate plugging/abandoning any wells in the Cox Canyon Unit currently. Hilcorp will evaluate and implement additional P&A projects as they arise.

Cox Canyon Unit
2022 Plan of Development

In accordance with Section 10 of the Unit Agreement, please provide your approvals by executing and returning a copy of this letter to the undersigned.

Please contact the undersigned should any questions arise regarding this matter.

Sincerely,



Rob Carlson
Landman
Hilcorp Energy Company
832.839.4596
rcarlson@hilcorp.com

cc: Working Interest Owners:

SIMCOE LLC

**COX CANYON UNIT
2021 PLAN OF DEVELOPMENT APPROVALS**

Bureau of Land Management

Date

New Mexico Oil Conservation Division

Date

New Mexico Commissioner of Public Lands

Date

Cox Canyon Unit
2022 Plan of Development

**COX CANYON UNIT
WORKING INTEREST OWNERS**

HILCORP ENERGY COMPANY
SIMCOE LLC



EXHIBIT "A"

WELLS IN THE COX CANYON UNIT

API #	WELL NAME	POOL/FORMATION	2021STATUS	ST	COUNTY	SEC	TWP	RGE	QTR	OPERATOR
3004511326	Cox Canyon Unit 005	Blanco-Mesaverde	Flowing	NM	San Juan	21	032N	011W	NENE	Hilcorp Energy Company
3004511356	Cox Canyon Unit COM 009	Blanco-Mesaverde	Flowing	NM	San Juan	16	032N	011W	NENE	Hilcorp Energy Company
3004511368	Cox Canyon Unit 004	Blanco-Mesaverde	Flowing	NM	San Juan	9	032N	011W	NWSW	Hilcorp Energy Company
3004511397	Cox Canyon Unit 001	Blanco-Mesaverde	Flowing	NM	San Juan	12	029N	012W	SENV	Hilcorp Energy Company
3004511455	Cox Canyon Unit 007	Blanco-Mesaverde	Flowing	NM	San Juan	16	032N	011W	NESE	Hilcorp Energy Company
3004511463	Cox Canyon Unit 006	Blanco-Mesaverde	Flowing	NM	San Juan	21	032N	011W	SESW	Hilcorp Energy Company
3004511492	Cox Canyon Unit 008	Blanco-Mesaverde	Flowing	NM	San Juan	17	032N	011W	NESE	Hilcorp Energy Company
3004511495	Cox Canyon Unit 003	Blanco-Mesaverde	Flowing	NM	San Juan	16	032N	011W	NWSW	Hilcorp Energy Company
3004521159	Cox Canyon Unit 010	Blanco Pictured Cliffs	Flowing	NM	San Juan	8	032N	011W	SENE	Hilcorp Energy Company
3004521163	Cox Canyon Unit 011	Blanco Pictured Cliffs	Flowing	NM	San Juan	17	032N	011W	SESE	Hilcorp Energy Company
3004521488	Cox Canyon Unit COM 012	Blanco Pictured Cliffs	Flowing	NM	San Juan	20	032N	011W	SENV	Hilcorp Energy Company
3004521489	Cox Canyon Unit 013	Blanco Pictured Cliffs	Flowing	NM	San Juan	20	032N	011W	NWNW	Hilcorp Energy Company
3004521491	Cox Canyon Unit 015	Blanco Pictured Cliffs	Flowing	NM	San Juan	21	032N	011W	SENE	Hilcorp Energy Company
3004521581	Cox Canyon Unit 017	Blanco Pictured Cliffs	Flowing	NM	San Juan	20	032N	011W	NENE	Hilcorp Energy Company
3004521582	Cox Canyon Unit 016	Blanco Pictured Cliffs	Flowing	NM	San Juan	21	032N	011W	SESE	Hilcorp Energy Company
3004521583	Cox Canyon Unit 018	Blanco Pictured Cliffs	Flowing	NM	San Juan	21	032N	011W	NESE	Hilcorp Energy Company
3004522086	Cox Canyon Unit 001A	Blanco-Mesaverde	Flowing	NM	San Juan	25	030N	012W	SESW	Hilcorp Energy Company
3004522088	Cox Canyon Unit 003A	Blanco-Mesaverde	Flowing	NM	San Juan	16	032N	011W	SWSW	Hilcorp Energy Company
3004522091	Cox Canyon Unit 007A	Blanco-Mesaverde	Flowing	NM	San Juan	16	032N	011W	SWSE	Hilcorp Energy Company
3004522092	Cox Canyon Unit 009A	Blanco-Mesaverde	Flowing	NM	San Juan	17	032N	011W	SENE	Hilcorp Energy Company
3004522093	Cox Canyon Unit 004A	Blanco-Mesaverde	Flowing	NM	San Juan	9	032N	011W	SESE	Hilcorp Energy Company
3004522094	Cox Canyon Unit 005A	Blanco-Mesaverde	Flowing	NM	San Juan	21	032N	011W	SESE	Hilcorp Energy Company
3004522095	Cox Canyon Unit 006A	Blanco-Mesaverde	Flowing	NM	San Juan	21	032N	011W	SESW	Hilcorp Energy Company
3004522096	Cox Canyon Unit 008A	Blanco-Mesaverde	Flowing	NM	San Juan	17	032N	011W	NESW	Hilcorp Energy Company
3004522514	Cox Canyon Unit 020	Blanco Pictured Cliffs	Flowing	NM	San Juan	16	032N	011W	NENE	Hilcorp Energy Company
3004522535	Cox Canyon Unit 027	Blanco Pictured Cliffs	Flowing	NM	San Juan	17	032N	011W	NENE	Hilcorp Energy Company
3004522536	Cox Canyon Unit 026	Blanco Pictured Cliffs	Flowing	NM	San Juan	16	032N	011W	NENW	Hilcorp Energy Company

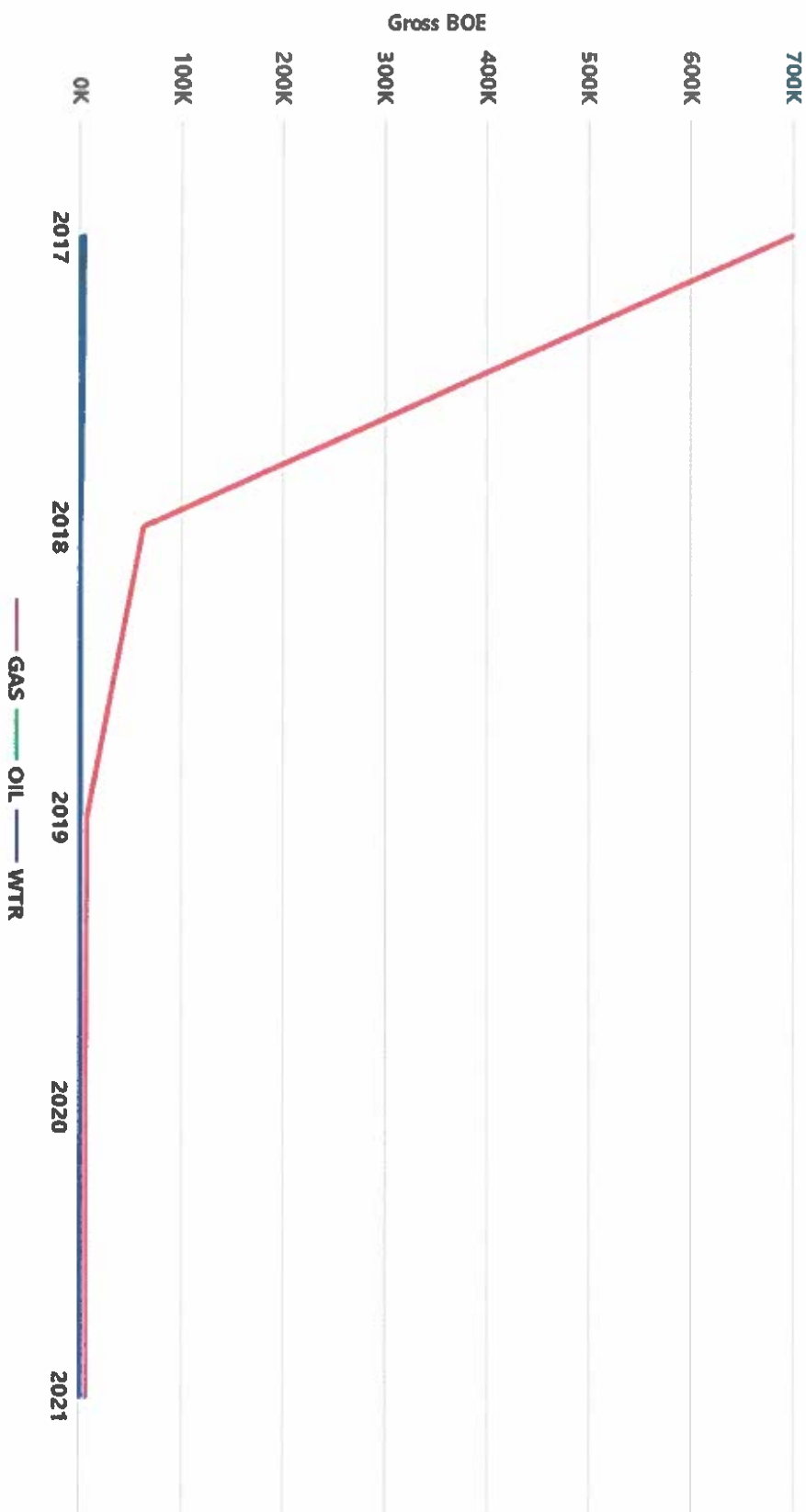
Cox Canyon Unit
2022 Plan of Development

3004522537	Cox Canyon Unit COM 023	Blanco Pictured Cliffs	Flowing	NM	San Juan	20	032N	011W	SENW	Hilcorp Energy Company
3004522539	Cox Canyon Unit 022	Blanco Pictured Cliffs	Flowing	NM	San Juan	28	032N	011W	NENW	Hilcorp Energy Company
3004522572	Cox Canyon Unit 025	Blanco Pictured Cliffs	Flowing	NM	San Juan	16	032N	011W	NENE	Hilcorp Energy Company
3004522573	Cox Canyon Unit 021	Blanco Pictured Cliffs	Flowing	NM	San Juan	17	032N	011W	NENW	Hilcorp Energy Company
3004522584	Cox Canyon Unit 019	Blanco Pictured Cliffs	Flowing	NM	San Juan	16	032N	011W	NENW	Hilcorp Energy Company
3004527872	Cox Canyon Unit 203	Basin Fruitland Coal	Flowing	NM	San Juan	9	032N	011W	NENE	Hilcorp Energy Company
3004527878	Cox Canyon Unit 200	Basin Fruitland Coal	Flowing	NM	San Juan	9	032N	011W	SWSE	Hilcorp Energy Company
3004530791	Cox Canyon Unit 001B	Blanco-Mesaverde	Flowing	NM	San Juan	25	030N	012W	SWNW	Hilcorp Energy Company
3004530871	Cox Canyon Unit 003B	Blanco-Mesaverde	Flowing	NM	San Juan	16	032N	011W	NWNW	Hilcorp Energy Company
3004531187	Cox Canyon Unit 008C	Blanco-Mesaverde	Flowing	NM	San Juan	8	032N	011W	NESE	Hilcorp Energy Company
3004532023	Cox Canyon Unit 001C	Blanco-Mesaverde	Flowing	NM	San Juan	16	032N	011W	SESW	Hilcorp Energy Company
3004532080	Cox Canyon Unit 008B	Blanco-Mesaverde	Flowing	NM	San Juan	17	032N	011W	NESW	Hilcorp Energy Company
3004532126	Cox Canyon Unit 200A	Basin Fruitland Coal	Flowing	NM	San Juan	9	032N	011W	NWSW	Hilcorp Energy Company
3004532142	Cox Canyon Unit 005B	Basin Dakota	Flowing	NM	San Juan	21	032N	011W	SENW	Hilcorp Energy Company
3004532142	Cox Canyon Unit 005B	Blanco-Mesaverde	Flowing	NM	San Juan	21	032N	011W	NESW	Hilcorp Energy Company
3004532186	Cox Canyon Unit 004B	Blanco-Mesaverde	Flowing	NM	San Juan	9	032N	011W	SWNE	Hilcorp Energy Company
3004532693	Cox Canyon Unit 006B	Blanco-Mesaverde	Flowing	NM	San Juan	21	032N	011W	SENW	Hilcorp Energy Company
3004532733	Cox Canyon Unit 006C	Blanco-Mesaverde	Flowing	NM	San Juan	16	032N	011W	NENE	Hilcorp Energy Company
3004532864	Cox Canyon Unit 003C	Blanco-Mesaverde	Flowing	NM	San Juan	9	032N	011W	SESIV	Hilcorp Energy Company
3004533018	Cox Canyon Unit 007C	Basin Dakota	Flowing	NM	San Juan	17	032N	011W	SWNE	Hilcorp Energy Company
3004533018	Cox Canyon Unit 007C	Blanco-Mesaverde	Flowing	NM	San Juan	17	032N	011W	SWNE	Hilcorp Energy Company
3004533022	Cox Canyon Unit 007B	Blanco-Mesaverde	Flowing	NM	San Juan	17	032N	011W	NENW	Hilcorp Energy Company
3004533170	Cox Canyon Unit 004C	Blanco-Mesaverde	Flowing	NM	San Juan	21	032N	011W	NWSE	Hilcorp Energy Company
3004533493	Cox Canyon Unit 005C	Blanco-Mesaverde	Flowing	NM	San Juan	21	032N	011W	NWNW	Hilcorp Energy Company
3004533851	Cox Canyon Unit COM 009C	Basin Dakota	Flowing	NM	San Juan	20	032N	011W	NWNE	Hilcorp Energy Company
3004533851	Cox Canyon Unit COM 009C	Blanco-Mesaverde	Flowing	NM	San Juan	20	032N	011W	NWNE	Hilcorp Energy Company
3004533926	Cox Canyon Unit COM 009B	Basin Dakota	Flowing	NM	San Juan	16	032N	011W	SWSW	Hilcorp Energy Company
3004533926	Cox Canyon Unit COM 009B	Blanco-Mesaverde	Flowing	NM	San Juan	17	032N	011W	NENE	Hilcorp Energy Company

EXHIBIT "A-1"
PRODUCTION SUMMARY BY FORMATION



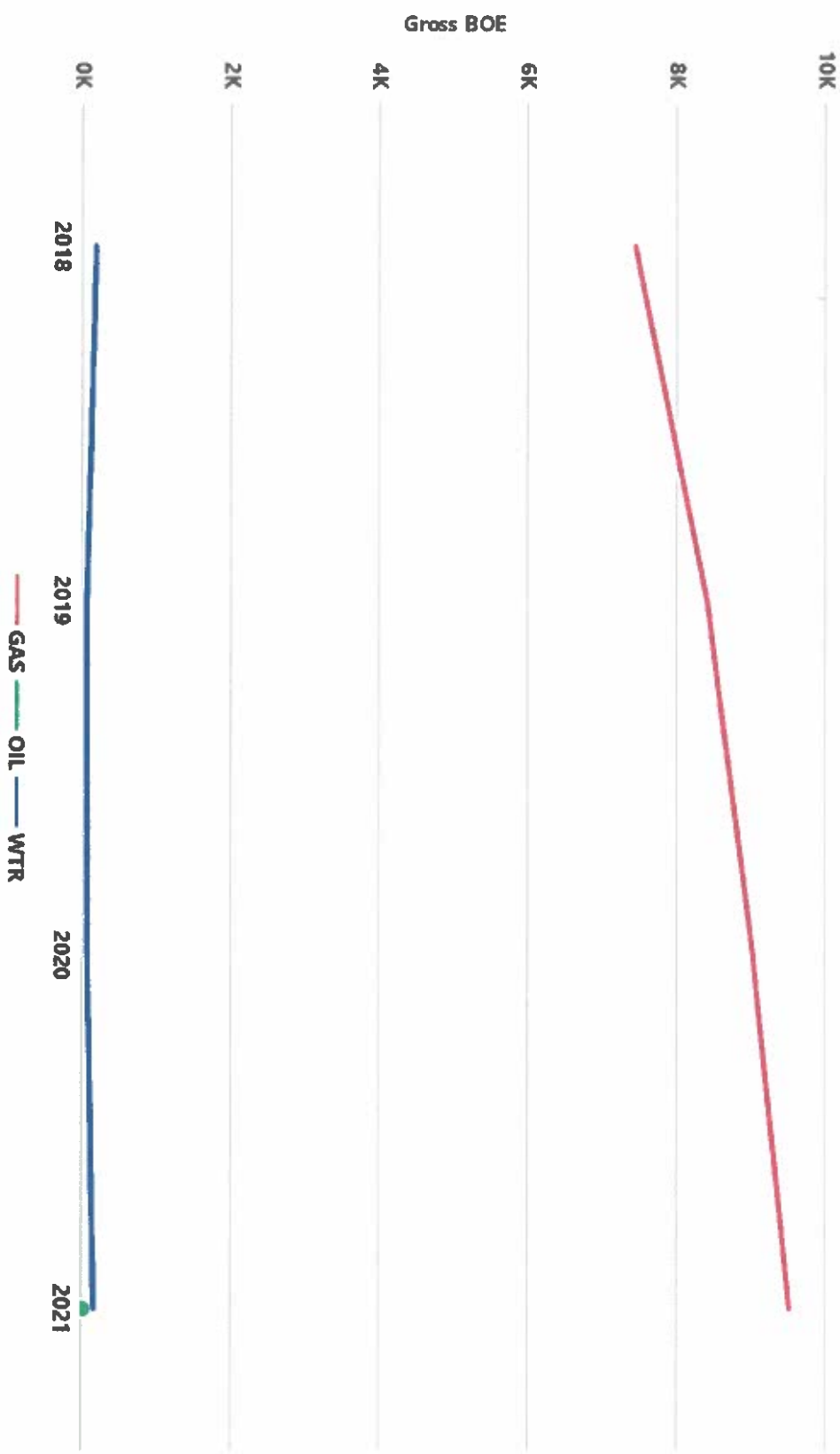
Hilcorp San Juan Production



COX CANYON UNIT



Hilcorp San Juan Production



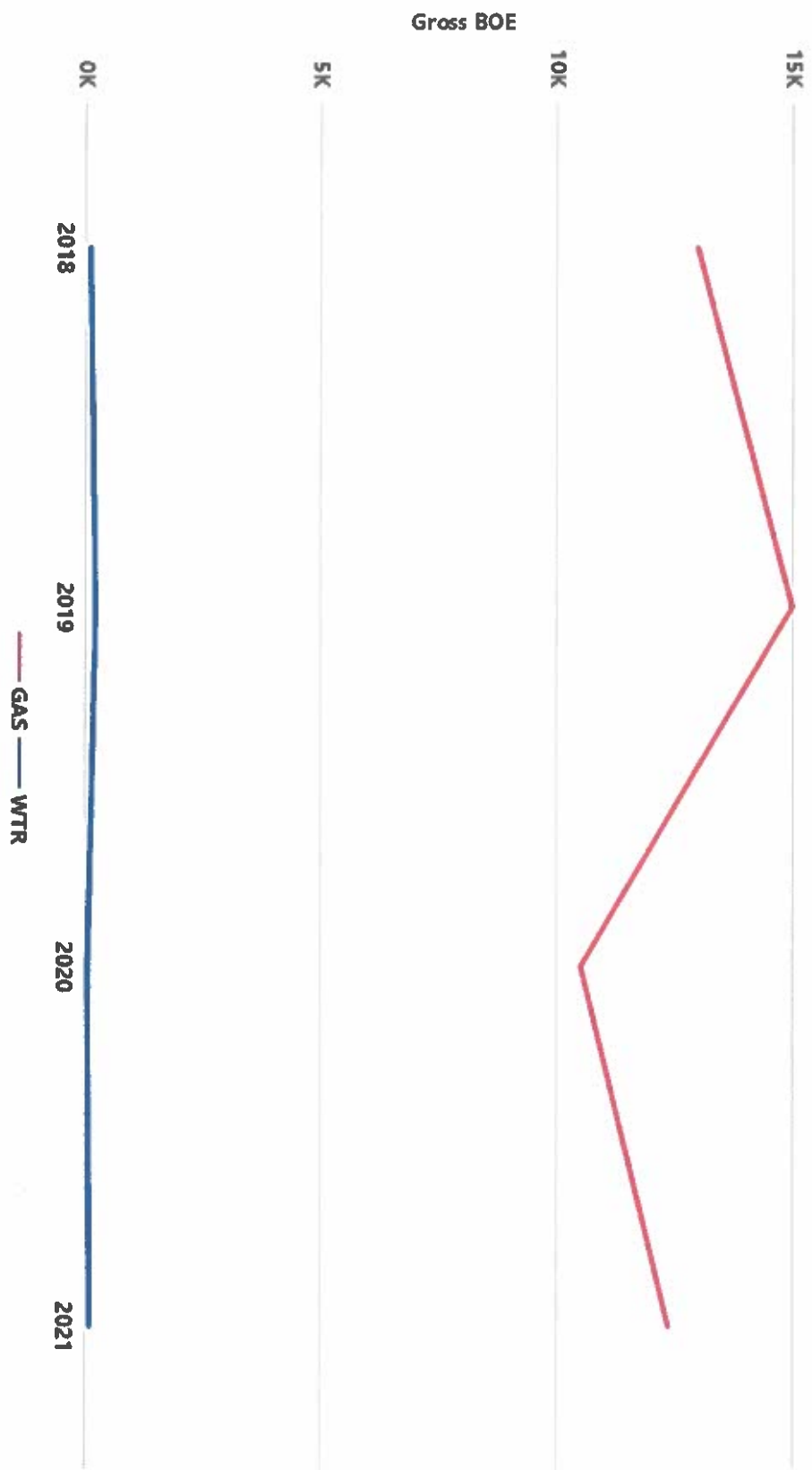
COX CANYON UNIT

DAKOTA PARTICIPATING AREA

NMNM-NA78388D



Hilcorp San Juan Production



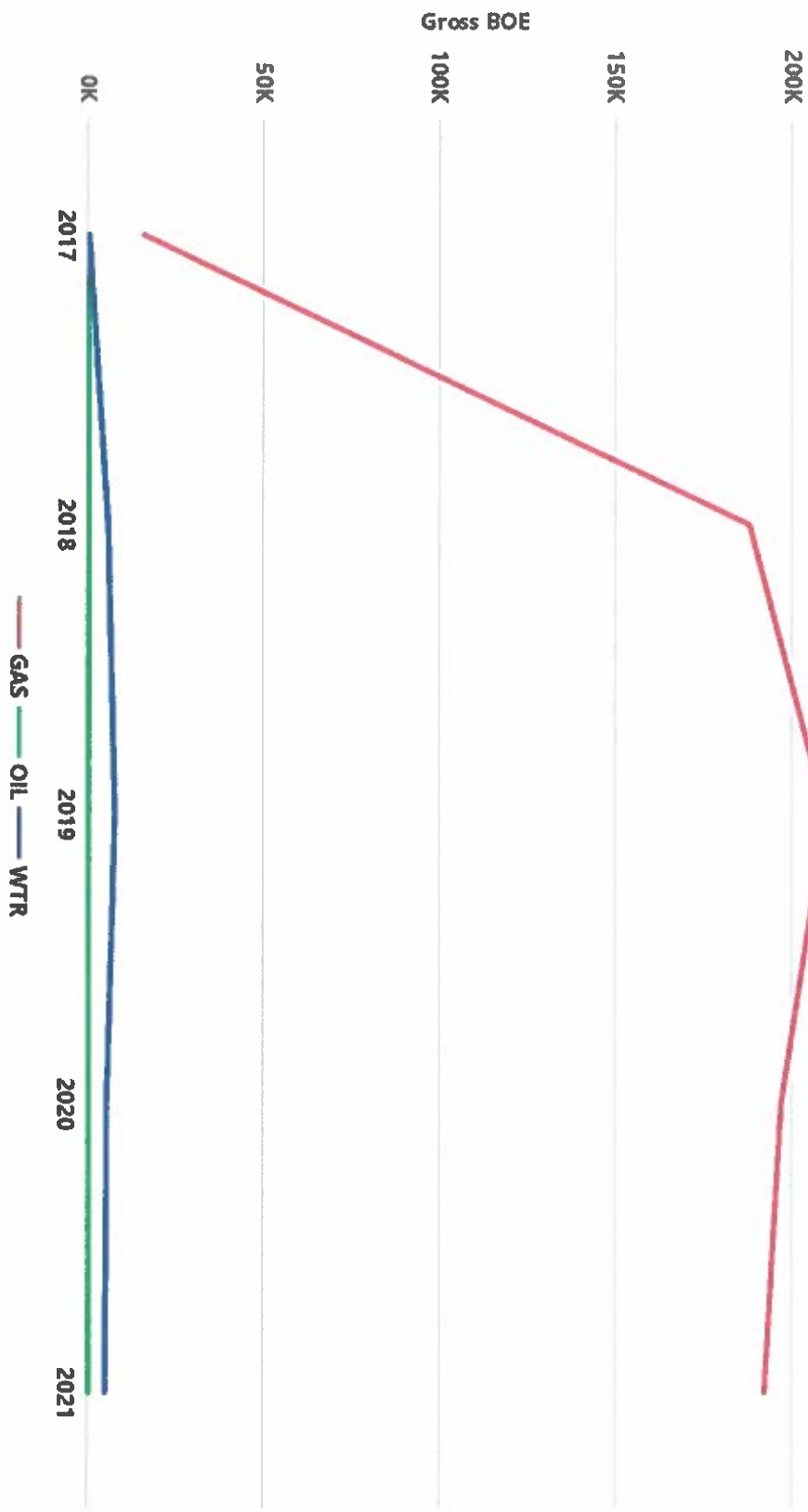
COX CANYON UNIT

FRUITLAND COAL PARTICIPATING AREA

NMNM-NA78388C



Hilcorp San Juan Production



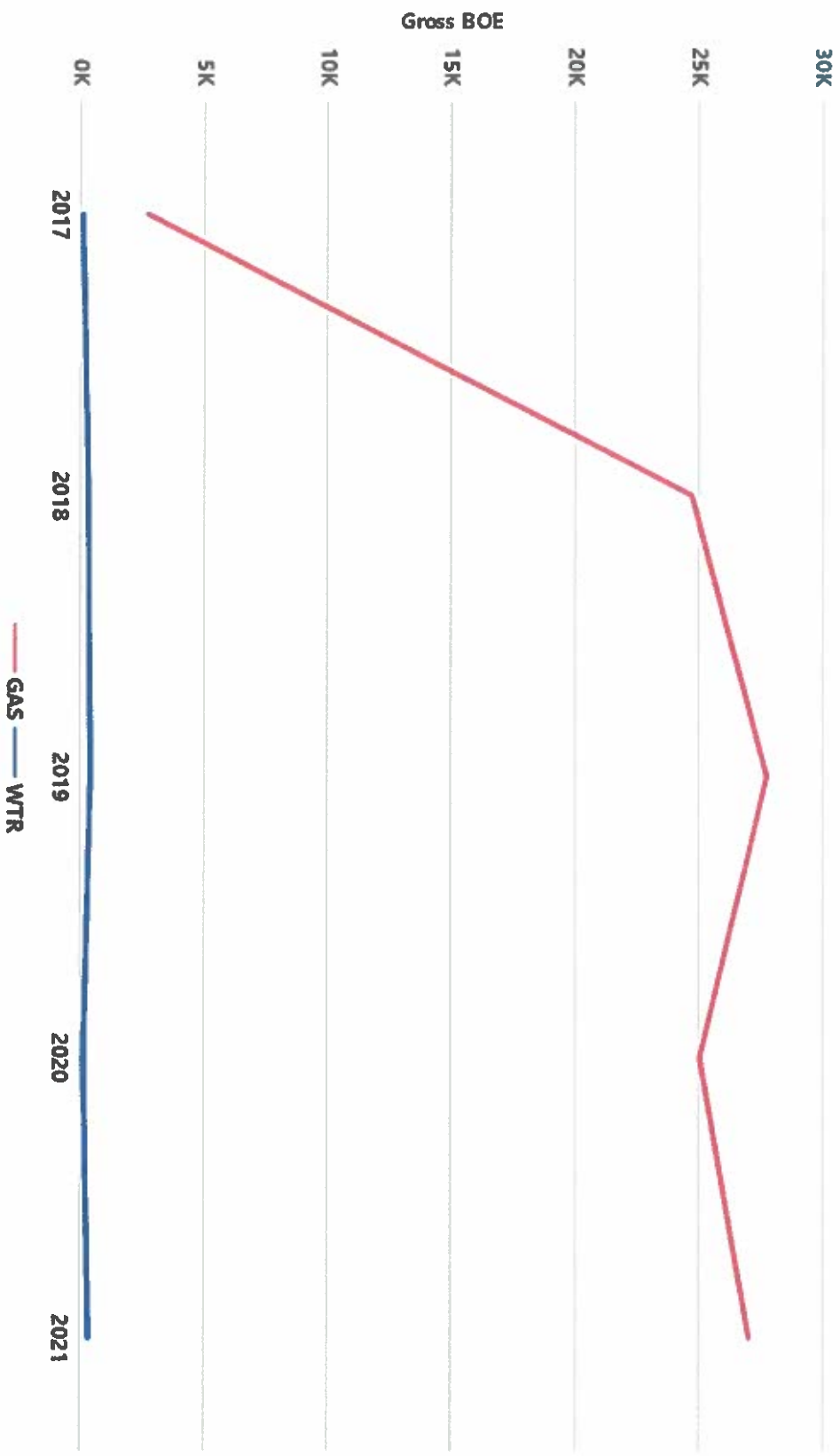
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MESAVERDE PARTICIPATING AREA

NMNM-NA78388A



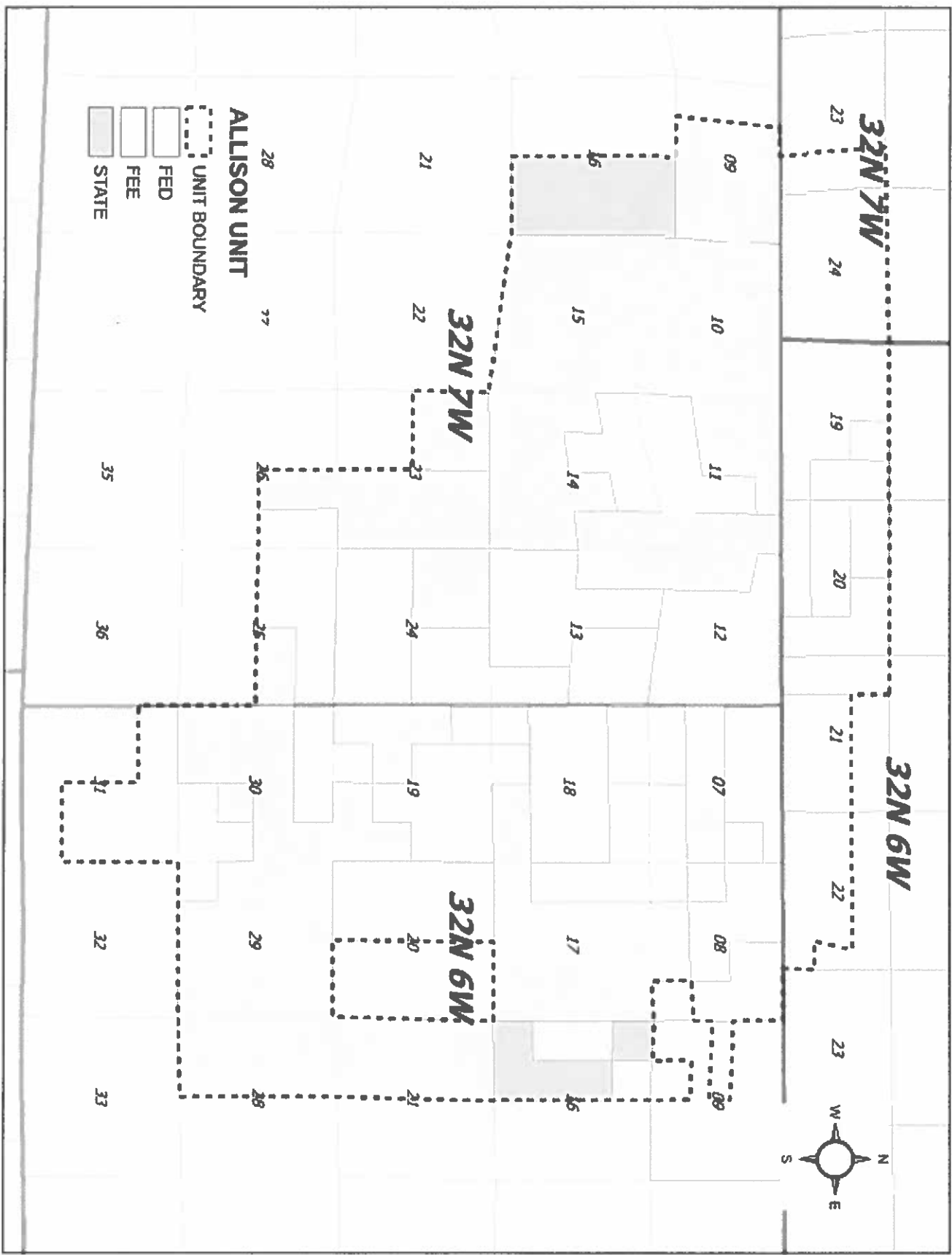
Hilcorp San Juan Production



COX CANYON UNIT

PICTURED CLIFFS PARTICIPATING AREA

NMNM-NA78388B



Cox Canyon Unit
2022 Plan of Development

