

Case 553



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March 1, 2022

Bureau of Land Management
Farmington Resource Area
6251 College Blvd., Suite A
Farmington, NM 87402

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

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

**2022 PLAN OF DEVELOPMENT
FOR THE SAN JUAN 27-5 UNIT
NO. 14-08-001-950
RIO ARRIBA COUNTY, NEW MEXICO**

Pursuant to Section 10 of the San Juan 27-5 Unit Agreement, Hilcorp Energy Company ("Hilcorp"), as Unit Operator, hereby submits the proposed 2022 Plan of Development and Operations ("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. Production History: During 2021, cumulative production from the San Juan 27-5 Unit was 9.85 BCF gas; 26.92 MBO oil; and 72.05 MBW produced water. Refer to Exhibit A attached for a listing of all wells in the San Juan 27-5 Unit.

B. Participating Areas: The Participating Areas currently established in the San Juan 27-5 Unit are as follows:

FORMATION	EXPANSION	EFFECTIVE DATE
DAKOTA	024	01-NOV-73
MESAVERDE	030	01-SEP-96
PICTURED CLIFFS	026	01-AUG-80

C. Drilling Program: No drilling projects were undertaken by Hilcorp during the period of 2021.

San Juan 27-5 Unit
2022 Plan of Development

D. Workovers/Recompletion Program: During 2021, Hilcorp undertook and completed the following projects:

Well Name	API	Sec.	Twp	Rng	Formation	Work Description
San Juan 27-5 Unit 101E	3003922516	10	027N	005W	MV/DK	Clean out
San Juan 27-5 Unit 113	3003920201	10	027N	005W	MV/DK	Clean out
San Juan 27-5 Unit 115M	3003925824	23	027N	005W	MV/DK	Clean out
San Juan 27-5 Unit 125	3003920387	21	027N	005W	DK	Tubing Repair
San Juan 27-5 Unit 152	3003920617	16	027N	005W	PC	Compressor Install
San Juan 27-5 Unit 169	3003920663	33	027N	005W	DK	Tubing Repair
San Juan 27-5 Unit 57M	3003926293	13	027N	005W	MV/DK	Tubing Repair

E. Facility Program: The 2021 POD, as approved, provided for no additional facilities. No additional facility projects were undertaken by Hilcorp during this period.

F. Plugging & Abandonment Program: The 2021 POD, as approved, provided for no planned P&A activity. No additional projects were undertaken by Hilcorp during this period.

III. 2022 PLAN OF DEVELOPMENT AND OPERATIONS

A summary of key activities planned for 2022 includes:

A. Drilling Program: Hilcorp does not anticipate drilling new wells in the San Juan 27-5 Unit during 2022. New drill opportunities will be evaluated and executed as they arise.

B. Workovers/Recompletion Program: Hilcorp anticipates performing thirty-nine (39) projects in the San Juan 27-5 Unit. Hilcorp will evaluate and implement additional well repairs and/or workover projects as they arise.

Well Name	API	Sec.	Twp	Rng	Formation	Type
San Juan 27-5 Unit 101	3003908099	10	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 102	3003920059	12	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 103	3003920032	14	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 104	3003920049	12	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 109	3003920102	03	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 115	3003920220	23	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 116	3003920206	24	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 121	3003920301	28	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 124	3003920361	28	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 125	3003920387	21	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 137E	3003923824	18	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 140	3003920457	29	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 141	3003920465	30	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle

San Juan 27-5 Unit
2022 Plan of Development

San Juan 27-5 Unit 142E	3003930304	33	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 143	3003920469	34	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 144	3003920467	35	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 145	3003920468	35	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 165	3003920661	29	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 166	3003920659	31	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 167	3003920660	32	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 167E	3003929910	32	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 169	3003920663	33	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 170	3003920662	34	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 189	3003920868	32	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 1E	3003925828	04	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 3	3003907038	17	027N	005W	Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 79E	3003930000	27	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 82	3003907174	06	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 83	3003920208	09	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 84E	3003923683	03	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 913	3003930318	08	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 97	3003906785	31	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 99	3003925255	11	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 137F	3003926627	18	027N	005W	Basin Dakota/Blanco Mesaverde	Recomplete MV and Commingle
San Juan 27-5 Unit 30	3003907000	21	027N	005W	Pictured Cliffs	Workover
San Juan 27-5 Unit 105P	3003929675	11	027N	005W	Basin Dakota/Blanco Mesaverde	Workover
San Juan 27-5 Unit 131	3003920394	20	027N	005W	Basin Dakota/Blanco Mesaverde	Workover
San Juan 27-5 Unit 133M	3003925978	19	027N	005W	Basin Dakota/Blanco Mesaverde	Workover

C. 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.

D. Plugging & Abandonment Program: Hilcorp does not anticipate plugging/abandoning any wells in the San Juan 27-5 Unit at this time. Hilcorp will evaluate and implement additional P&A projects as they arise.

San Juan 27-5 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 me at (832) 839-4601 if there are any questions regarding this letter.

Sincerely,
HILCORP ENERGY COMPANY



Chuck Creekmore,
Division Landman

cc: Working Interest Owners

CHAPPELL FAMILY TR UTA JUNE 4 98
CROSS TIMBERS ENERGY LLC
DUGAN PRODUCTION CORP
HARCO LIMITED PARTNERSHIP
HARRINGTON SOUTHWEST ENERGY LP
HILCORP SAN JUAN, LP
J&M RAYMOND LTD
JABCO LLP
JHPOOL RESOURCES LLC
LANGDON D HARRISON REVOC TRUST B
MAR OIL & GAS CORPORATION
NAVATEX ENERGY LP
OMIMEX PETROLEUM
PROVIDENCE MINERALS LLC
RIO ARIBAGAS LTD
RIO ARRIBA LIMITED PARTNERSHIP
ROY G & OPAL BARTON SR REV TR
RUTH ZIMMERMAN TRUST
SIMCOE, LLC
T H MCELVAIN OIL & GAS LLLP
TEMPE LIMITED PARTNERSHIP
THOMAS P TINNIN
TIERRA POBRE LLC
TINMIL A NM LLC

San Juan 27-5 Unit
2022 Plan of Development

**SAN JUAN 27-5 UNIT
2022 PLAN OF DEVELOPMENT APPROVALS**

Bureau of Land Management

Date

New Mexico Oil Conservation Division

Date

New Mexico Commissioner of Public Lands

Date



San Juan 27-5 Unit Exhibit "A"

API #	WELL NAME	POOL/FORMATION	STATUS	ST	COUNTY	SEC	TWP	RGE	QTR	OPERATOR
3003907154	San Juan 27-5 Unit 001	Basin Dakota	Flowing	NM	Rio Arriba	4	027N	005W	SESE	Hilcorp Energy Company
3003925828	San Juan 27-5 Unit 001E	Basin Dakota	Flowing	NM	Rio Arriba	4	027N	005W	SWNE	Hilcorp Energy Company
3003930797	San Juan 27-5 Unit 001M	Basin Dakota	Flowing	NM	Rio Arriba	4	027N	005W	NENE	Hilcorp Energy Company
3003930797	San Juan 27-5 Unit 001M	Basin Dakota	Flowing	NM	Rio Arriba	4	027N	005W	NENE	Hilcorp Energy Company
3003907141	San Juan 27-5 Unit 002	Blanco-Mesaverde	Flowing	NM	Rio Arriba	9	027N	005W	NENE	Hilcorp Energy Company
3003925830	San Juan 27-5 Unit 002B	Blanco-Mesaverde	Flowing	NM	Rio Arriba	9	027N	005W	NENE	Hilcorp Energy Company
3003925800	San Juan 27-5 Unit 002C	Blanco-Mesaverde	Flowing	NM	Rio Arriba	9	027N	005W	NENE	Hilcorp Energy Company
3003907038	San Juan 27-5 Unit 003	Blanco-Mesaverde	Flowing	NM	Rio Arriba	17	027N	005W	NENE	Hilcorp Energy Company
3003906929	San Juan 27-5 Unit 004	Blanco-Mesaverde	Flowing	NM	Rio Arriba	29	027N	005W	NENE	Hilcorp Energy Company
3003906826	San Juan 27-5 Unit 005	Blanco-Mesaverde	Flowing	NM	Rio Arriba	34	027N	005W	NENE	Hilcorp Energy Company
3003922107	San Juan 27-5 Unit 005A	Blanco-Mesaverde	Flowing	NM	Rio Arriba	34	027N	005W	NENE	Hilcorp Energy Company
3003922107	San Juan 27-5 Unit 005A	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	14	027N	005W	SENE	Hilcorp Energy Company
3003907062	San Juan 27-5 Unit 006	Blanco-Mesaverde	Flowing	NM	Rio Arriba	2	027N	005W	NENE	Hilcorp Energy Company
3003907203	San Juan 27-5 Unit 007	Blanco-Mesaverde	Flowing	NM	Rio Arriba	2	027N	005W	NENE	Hilcorp Energy Company
3003926075	San Juan 27-5 Unit 007B	Blanco-Mesaverde	Flowing	NM	Rio Arriba	32	027N	005W	NENE	Hilcorp Energy Company
3003906806	San Juan 27-5 Unit 008	Blanco-Mesaverde	Flowing	NM	Rio Arriba	32	027N	005W	NENE	Hilcorp Energy Company
3003922309	San Juan 27-5 Unit 008A	Blanco P. C. South	Flowing	NM	Rio Arriba	32	027N	005W	SWNW	Hilcorp Energy Company
3003922309	San Juan 27-5 Unit 008A	Blanco-Mesaverde	Flowing	NM	Rio Arriba	32	027N	005W	SWNW	Hilcorp Energy Company
3003906993	San Juan 27-5 Unit 009	Blanco-Mesaverde	Flowing	NM	Rio Arriba	22	027N	005W	SWNE	Hilcorp Energy Company
3003907012	San Juan 27-5 Unit 010	Blanco-Mesaverde	Flowing	NM	Rio Arriba	23	027N	005W	NENE	Hilcorp Energy Company
3003906914	San Juan 27-5 Unit 011	Blanco-Mesaverde	Flowing	NM	Rio Arriba	27	027N	005W	SENE	Hilcorp Energy Company
3003906914	San Juan 27-5 Unit 011	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	27	027N	005W	SENE	Hilcorp Energy Company
3003906085	San Juan 27-5 Unit 012	Blanco-Mesaverde	Flowing	NM	Rio Arriba	35	027N	005W	NENE	Hilcorp Energy Company
3003906926	San Juan 27-5 Unit 013	Blanco-Mesaverde	Flowing	NM	Rio Arriba	30	027N	005W	NENE	Hilcorp Energy Company
3003907142	San Juan 27-5 Unit 014	Blanco-Mesaverde	Flowing	NM	Rio Arriba	11	027N	005W	NENE	Hilcorp Energy Company
3003907042	San Juan 27-5 Unit 015	Blanco-Mesaverde	Flowing	NM	Rio Arriba	16	027N	005W	SWSW	Hilcorp Energy Company
3003907042	San Juan 27-5 Unit 015	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	16	027N	005W	SWSW	Hilcorp Energy Company
3003906964	San Juan 27-5 Unit 016	Blanco-Mesaverde	Flowing	NM	Rio Arriba	23	027N	005W	SWSW	Hilcorp Energy Company
3003906876	San Juan 27-5 Unit 017	Blanco-Mesaverde	Flowing	NM	Rio Arriba	29	027N	005W	SWSW	Hilcorp Energy Company
3003906813	San Juan 27-5 Unit 018	Blanco-Mesaverde	Flowing	NM	Rio Arriba	36	027N	005W	NESW	Hilcorp Energy Company
3003906813	San Juan 27-5 Unit 018	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	36	027N	005W	NESW	Hilcorp Energy Company
3003906961	San Juan 27-5 Unit 019	Blanco-Mesaverde	Flowing	NM	Rio Arriba	30	027N	005W	SESW	Hilcorp Energy Company
3003906844	San Juan 27-5 Unit 020	Blanco-Mesaverde	Flowing	NM	Rio Arriba	35	027N	005W	NENE	Hilcorp Energy Company
3003906844	San Juan 27-5 Unit 020	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	35	027N	005W	NENE	Hilcorp Energy Company
3003907207	San Juan 27-5 Unit 021	Blanco-Mesaverde	Flowing	NM	Rio Arriba	3	027N	005W	NENE	Hilcorp Energy Company
3003907207	San Juan 27-5 Unit 021	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	3	027N	005W	NENE	Hilcorp Energy Company
3003921882	San Juan 27-5 Unit 021A	Blanco-Mesaverde	Flowing	NM	Rio Arriba	3	027N	005W	NENE	Hilcorp Energy Company
3003921882	San Juan 27-5 Unit 021A	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	3	027N	005W	NESE	Hilcorp Energy Company
3003925814	San Juan 27-5 Unit 021B	Blanco-Mesaverde	Flowing	NM	Rio Arriba	3	027N	005W	NESE	Hilcorp Energy Company
3003907184	San Juan 27-5 Unit 023	Blanco-Mesaverde	Flowing	NM	Rio Arriba	3	027N	005W	SWSE	Hilcorp Energy Company
3003923870	San Juan 27-5 Unit 023A	Blanco-Mesaverde	Flowing	NM	Rio Arriba	2	027N	005W	NW7NW	Hilcorp Energy Company
3003906832	San Juan 27-5 Unit 024	Blanco P. C. South	Flowing	NM	Rio Arriba	32	027N	005W	NWNE	Hilcorp Energy Company
3003906832	San Juan 27-5 Unit 024	Blanco-Mesaverde	Flowing	NM	Rio Arriba	32	027N	005W	NWNE	Hilcorp Energy Company
3003922310	San Juan 27-5 Unit 024A	Blanco P. C. South	Flowing	NM	Rio Arriba	32	027N	005W	NESE	Hilcorp Energy Company
3003922310	San Juan 27-5 Unit 024A	Blanco-Mesaverde	Flowing	NM	Rio Arriba	32	027N	005W	NESE	Hilcorp Energy Company
3003907164	San Juan 27-5 Unit 025	Blanco-Mesaverde	Flowing	NM	Rio Arriba	3	027N	005W	SWSW	Hilcorp Energy Company
3003922183	San Juan 27-5 Unit 025A	Blanco-Mesaverde	Flowing	NM	Rio Arriba	3	027N	005W	SENW	Hilcorp Energy Company
3003922183	San Juan 27-5 Unit 025A	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	3	027N	005W	SENW	Hilcorp Energy Company
3003925799	San Juan 27-5 Unit 025B	Blanco-Mesaverde	Flowing	NM	Rio Arriba	3	027N	005W	SWSW	Hilcorp Energy Company
3003907093	San Juan 27-5 Unit 026	Blanco-Mesaverde	Flowing	NM	Rio Arriba	17	027N	005W	NWNE	Hilcorp Energy Company
3003906875	San Juan 27-5 Unit 027	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	17	027N	005W	NWNE	Hilcorp Energy Company
3003906875	San Juan 27-5 Unit 027	Blanco-Mesaverde	Flowing	NM	Rio Arriba	26	027N	005W	SWSW	Hilcorp Energy Company
3003906859	San Juan 27-5 Unit 028	Blanco-Mesaverde	Flowing	NM	Rio Arriba	25	027N	005W	SWSW	Hilcorp Energy Company
3003906859	San Juan 27-5 Unit 028	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	25	027N	005W	SWSW	Hilcorp Energy Company
3003906067	San Juan 27-5 Unit 029	Blanco-Mesaverde	Flowing	NM	Rio Arriba	13	027N	005W	SWSW	Hilcorp Energy Company
3003906067	San Juan 27-5 Unit 029	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	13	027N	005W	SWSW	Hilcorp Energy Company
3003907000	San Juan 27-5 Unit 030	Blanco-Mesaverde	Flowing	NM	Rio Arriba	21	027N	005W	NENE	Hilcorp Energy Company
3003907022	San Juan 27-5 Unit 031	Blanco-Mesaverde	Flowing	NM	Rio Arriba	24	027N	005W	NENE	Hilcorp Energy Company

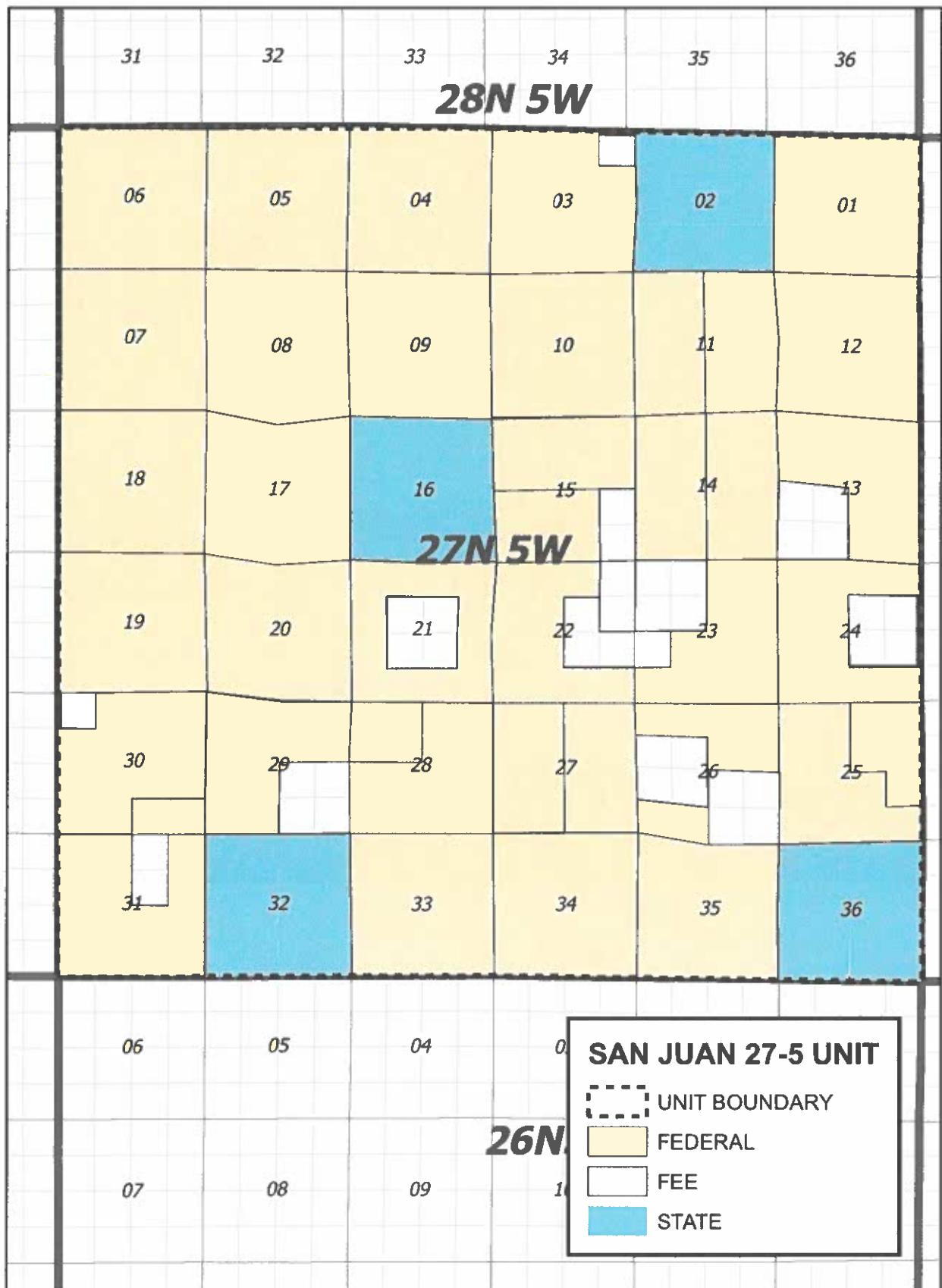
3003926293	San Juan 27-5 Unit 057M	Basin Dakota	Flowing	NM	Rio Arriba	13	027N	005W	SWNE	Hilcorp Energy Company
3003926293	San Juan 27-5 Unit 057M	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	13	027N	005W	SWNE	Hilcorp Energy Company
3003907208	San Juan 27-5 Unit 059	Basin Dakota	Flowing	NM	Rio Arriba	6	027N	005W	NENE	Hilcorp Energy Company
3003907208	San Juan 27-5 Unit 059	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	6	027N	005W	NENE	Hilcorp Energy Company
3003926163	San Juan 27-5 Unit 059B	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	6	027N	005W	NWSE	Hilcorp Energy Company
3003922224	San Juan 27-5 Unit 059M	Basin Dakota	Flowing	NM	Rio Arriba	6	027N	005W	NESE	Hilcorp Energy Company
3003922224	San Juan 27-5 Unit 059M	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	6	027N	005W	NESE	Hilcorp Energy Company
3003930360	San Juan 27-5 Unit 059N	Basin Dakota	Flowing	NM	Rio Arriba	6	027N	005W	NENW	Hilcorp Energy Company
3003930360	San Juan 27-5 Unit 059N	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	6	027N	005W	NENW	Hilcorp Energy Company
3003907193	San Juan 27-5 Unit 060	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	4	027N	005W	SENE	Hilcorp Energy Company
3003921858	San Juan 27-5 Unit 060A	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	4	027N	005W	NWSE	Hilcorp Energy Company
3003921858	San Juan 27-5 Unit 060A	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	4	027N	005W	NWSE	Hilcorp Energy Company
3003925871	San Juan 27-5 Unit 060B	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	4	027N	005W	NWSE	Hilcorp Energy Company
3003907191	San Juan 27-5 Unit 061	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	4	027N	005W	SWSE	Hilcorp Energy Company
3003921859	San Juan 27-5 Unit 061A	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	5	027N	005W	SWNE	Hilcorp Energy Company
3003921859	San Juan 27-5 Unit 061A	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	5	027N	005W	NESE	Hilcorp Energy Company
3003982360	San Juan 27-5 Unit 063	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	5	027N	005W	NESE	Hilcorp Energy Company
3003982360	San Juan 27-5 Unit 063	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	8	027N	005W	SESW	Hilcorp Energy Company
3003907105	San Juan 27-5 Unit 064	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	9	027N	005W	SESW	Hilcorp Energy Company
3003907105	San Juan 27-5 Unit 064	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	9	027N	005W	SWSW	Hilcorp Energy Company
3003921842	San Juan 27-5 Unit 064A	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	9	027N	005W	SWSW	Hilcorp Energy Company
3003921842	San Juan 27-5 Unit 064A	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	9	027N	005W	NW/NW	Hilcorp Energy Company
3003926593	San Juan 27-5 Unit 065R	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	17	027N	005W	SW/NW	Hilcorp Energy Company
3003906878	San Juan 27-5 Unit 066	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	27	027N	005W	SWSW	Hilcorp Energy Company
3003906837	San Juan 27-5 Unit 067	Blanco P. C. South	Flowing	NM	Rio Arriba	31	027N	005W	NWNE	Hilcorp Energy Company
3003906837	San Juan 27-5 Unit 067	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	31	027N	005W	NWNE	Hilcorp Energy Company
3003923704	San Juan 27-5 Unit 067A	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	31	027N	005W	NWSE	Hilcorp Energy Company
3003906847	San Juan 27-5 Unit 068	Blanco P. C. South	Flowing	NM	Rio Arriba	33	027N	005W	NENE	Hilcorp Energy Company
3003906847	San Juan 27-5 Unit 068	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	33	027N	005W	NENE	Hilcorp Energy Company
3003922106	San Juan 27-5 Unit 068A	Blanco P. C. South	Flowing	NM	Rio Arriba	33	027N	005W	NESE	Hilcorp Energy Company
3003922106	San Juan 27-5 Unit 068A	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	33	027N	005W	NESE	Hilcorp Energy Company
3003926123	San Juan 27-5 Unit 068B	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	33	027N	005W	SWSE	Hilcorp Energy Company
3003907139	San Juan 27-5 Unit 069	Basin Dakota	Flowing	NM	Rio Arriba	7	027N	005W	NENE	Hilcorp Energy Company
3003907139	San Juan 27-5 Unit 069	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	7	027N	005W	NENE	Hilcorp Energy Company
3003923823	San Juan 27-5 Unit 069M	Basin Dakota	Flowing	NM	Rio Arriba	7	027N	005W	NESE	Hilcorp Energy Company
3003923823	San Juan 27-5 Unit 069M	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	7	027N	005W	NESE	Hilcorp Energy Company
3003926973	San Juan 27-5 Unit 069N	Basin Dakota	Flowing	NM	Rio Arriba	7	027N	005W	NWSE	Hilcorp Energy Company
3003926973	San Juan 27-5 Unit 069N	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	7	027N	005W	NWSE	Hilcorp Energy Company
3003907131	San Juan 27-5 Unit 070	Basin Dakota	Flowing	NM	Rio Arriba	8	027N	005W	SWNE	Hilcorp Energy Company
3003907131	San Juan 27-5 Unit 070	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	8	027N	005W	SWNE	Hilcorp Energy Company
3003926613	San Juan 27-5 Unit 070F	Basin Dakota	Flowing	NM	Rio Arriba	8	027N	005W	NESE	Hilcorp Energy Company
3003926613	San Juan 27-5 Unit 070F	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	8	027N	005W	NESE	Hilcorp Energy Company
3003927244	San Juan 27-5 Unit 070Y	Basin Dakota	Flowing	NM	Rio Arriba	8	027N	005W	SWSE	Hilcorp Energy Company
3003927244	San Juan 27-5 Unit 070Y	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	8	027N	005W	SWSE	Hilcorp Energy Company
3003982364	San Juan 27-5 Unit 071	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	28	027N	005W	NENE	Hilcorp Energy Company
3003982364	San Juan 27-5 Unit 071	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	28	027N	005W	NENE	Hilcorp Energy Company
3003906955	San Juan 27-5 Unit 074	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	23	027N	005W	SWSE	Hilcorp Energy Company
3003906955	San Juan 27-5 Unit 074	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	23	027N	005W	SWSW	Hilcorp Energy Company
3003907138	San Juan 27-5 Unit 076	Blanco P. C. South	Flowing	NM	Rio Arriba	7	027N	005W	NENE	Hilcorp Energy Company
3003907194	San Juan 27-5 Unit 078	Basin Dakota	Flowing	NM	Rio Arriba	5	027N	005W	SWNE	Hilcorp Energy Company
3003907194	San Juan 27-5 Unit 078	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	5	027N	005W	SWNE	Hilcorp Energy Company
3003924248	San Juan 27-5 Unit 078E	Basin Dakota	Flowing	NM	Rio Arriba	5	027N	005W	NWSE	Hilcorp Energy Company
3003924248	San Juan 27-5 Unit 078E	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	5	027N	005W	NWSE	Hilcorp Energy Company
3003920366	San Juan 27-5 Unit 079	Basin Dakota	Flowing	NM	Rio Arriba	27	027N	005W	NWNE	Hilcorp Energy Company
3003920366	San Juan 27-5 Unit 079	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	27	027N	005W	NWNE	Hilcorp Energy Company
3003930000	San Juan 27-5 Unit 079E	Basin Dakota	Flowing	NM	Rio Arriba	27	027N	005W	NWNE	Hilcorp Energy Company
3003930000	San Juan 27-5 Unit 079E	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	27	027N	005W	SENE	Hilcorp Energy Company
3003926019	San Juan 27-5 Unit 079M	Basin Dakota	Flowing	NM	Rio Arriba	27	027N	005W	NW/NW	Hilcorp Energy Company
3003926019	San Juan 27-5 Unit 079M	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	27	027N	005W	NW/NW	Hilcorp Energy Company
3003927628	San Juan 27-5 Unit 079N	Basin Dakota	Flowing	NM	Rio Arriba	27	027N	005W	NENW	Hilcorp Energy Company
3003927628	San Juan 27-5 Unit 079N	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	27	027N	005W	NENW	Hilcorp Energy Company
3003982363	San Juan 27-5 Unit 080	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	22	027N	005W	SESE	Hilcorp Energy Company
3003907174	San Juan 27-5 Unit 082	Basin Dakota	Flowing	NM	Rio Arriba	6	027N	005W	NESW	Hilcorp Energy Company
3003926290	San Juan 27-5 Unit 082M	Basin Dakota	Flowing	NM	Rio Arriba	6	027N	005W	SWNW	Hilcorp Energy Company
3003926290	San Juan 27-5 Unit 082M	Blanco-Mesa Verde	Flowing	NM	Rio Arriba	6	027N	005W	SWNW	Hilcorp Energy Company
3003929806	San Juan 27-5 Unit 082N	Basin Dakota	Flowing	NM	Rio Arriba	6	027N	005W	NW/SW	Hilcorp Energy Company

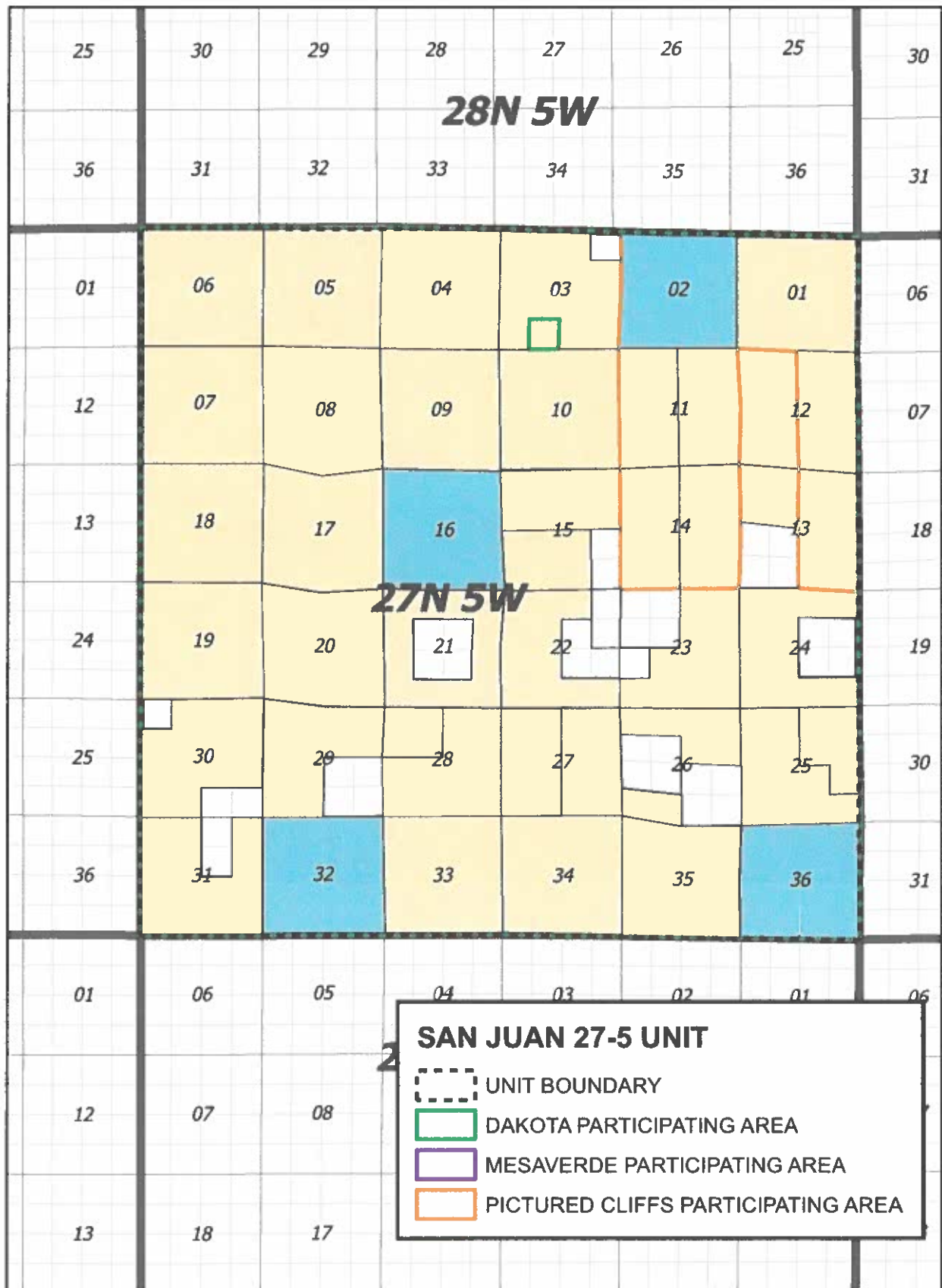
3003929806	San Juan 27-5 Unit 082N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	6	027N	005W	NW/SW	Hilcorp Energy Company
3003920208	San Juan 27-5 Unit 083	Basin Dakota	Flowing	NM	Rio Arriba	9	027N	005W	NWNE	Hilcorp Energy Company
3003926292	San Juan 27-5 Unit 083M	Basin Dakota	Flowing	NM	Rio Arriba	9	027N	005W	SE/W	Hilcorp Energy Company
3003926292	San Juan 27-5 Unit 083M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	9	027N	005W	SE/W	Hilcorp Energy Company
3003923683	San Juan 27-5 Unit 084E	Basin Dakota	Flowing	NM	Rio Arriba	3	027N	005W	SWNW	Hilcorp Energy Company
3003930423	San Juan 27-5 Unit 084N	Basin Dakota	Flowing	NM	Rio Arriba	3	027N	005W	SWNW	Hilcorp Energy Company
3003930423	San Juan 27-5 Unit 084N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	3	027N	005W	SWNW	Hilcorp Energy Company
3003982359	San Juan 27-5 Unit 085	Basin Dakota	Flowing	NM	Rio Arriba	5	027N	005W	NESW	Hilcorp Energy Company
3003982359	San Juan 27-5 Unit 085	Blanco-Mesaverte	Flowing	NM	Rio Arriba	5	027N	005W	NESW	Hilcorp Energy Company
3003975829	San Juan 27-5 Unit 085E	Basin Dakota	Flowing	NM	Rio Arriba	5	027N	005W	NENW	Hilcorp Energy Company
3003975829	San Juan 27-5 Unit 085E	Blanco-Mesaverte	Flowing	NM	Rio Arriba	5	027N	005W	NENW	Hilcorp Energy Company
3003907114	San Juan 27-5 Unit 086	Blanco-Mesaverte	Flowing	NM	Rio Arriba	9	027N	005W	SWSW	Hilcorp Energy Company
3003923294	San Juan 27-5 Unit 086M	Basin Dakota	Flowing	NM	Rio Arriba	9	027N	005W	NWSE	Hilcorp Energy Company
3003923294	San Juan 27-5 Unit 086M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	9	027N	005W	NWSE	Hilcorp Energy Company
3003927737	San Juan 27-5 Unit 086N	Basin Dakota	Flowing	NM	Rio Arriba	9	027N	005W	NW/SW	Hilcorp Energy Company
3003927737	San Juan 27-5 Unit 086N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	9	027N	005W	NW/SW	Hilcorp Energy Company
3003982361	San Juan 27-5 Unit 088	Basin Dakota	Flowing	NM	Rio Arriba	12	027N	005W	NENE	Hilcorp Energy Company
3003926139	San Juan 27-5 Unit 089M	Basin Dakota	Flowing	NM	Rio Arriba	4	027N	005W	NENW	Hilcorp Energy Company
3003926139	San Juan 27-5 Unit 089M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	4	027N	005W	NENW	Hilcorp Energy Company
3003982362	San Juan 27-5 Unit 090	Basin Dakota	Flowing	NM	Rio Arriba	16	027N	005W	SWNE	Hilcorp Energy Company
3003926535	San Juan 27-5 Unit 090F	Basin Dakota	Flowing	NM	Rio Arriba	16	027N	005W	SWNE	Hilcorp Energy Company
3003926535	San Juan 27-5 Unit 090F	Blanco-Mesaverte	Flowing	NM	Rio Arriba	16	027N	005W	SENE	Hilcorp Energy Company
3003925774	San Juan 27-5 Unit 090M	Basin Dakota	Flowing	NM	Rio Arriba	16	027N	005W	SENE	Hilcorp Energy Company
3003925774	San Juan 27-5 Unit 090M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	16	027N	005W	SWSE	Hilcorp Energy Company
3003927570	San Juan 27-5 Unit 090N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	16	027N	005W	SWSE	Hilcorp Energy Company
3003907095	San Juan 27-5 Unit 091	Blanco-Mesaverte	Flowing	NM	Rio Arriba	13	027N	005W	NESE	Hilcorp Energy Company
3003906774	San Juan 27-5 Unit 093	Blanco P. C. South	Flowing	NM	Rio Arriba	31	027N	005W	SWSE	Hilcorp Energy Company
3003960123	San Juan 27-5 Unit 096	Basin Dakota	Flowing	NM	Rio Arriba	15	027N	005W	SE/W	Hilcorp Energy Company
3003960123	San Juan 27-5 Unit 096	Blanco-Mesaverte	Flowing	NM	Rio Arriba	15	027N	005W	SE/W	Hilcorp Energy Company
3003926089	San Juan 27-5 Unit 096A	Blanco-Mesaverte	Flowing	NM	Rio Arriba	15	027N	005W	SENE	Hilcorp Energy Company
3003926641	San Juan 27-5 Unit 096E	Basin Dakota	Flowing	NM	Rio Arriba	15	027N	005W	SENE	Hilcorp Energy Company
3003927275	San Juan 27-5 Unit 096N	Basin Dakota	Flowing	NM	Rio Arriba	15	027N	005W	SENE	Hilcorp Energy Company
3003927275	San Juan 27-5 Unit 096N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	15	027N	005W	SWNE	Hilcorp Energy Company
3003929874	San Juan 27-5 Unit 096P	Basin Dakota	Flowing	NM	Rio Arriba	15	027N	005W	SWNW	Hilcorp Energy Company
3003929874	San Juan 27-5 Unit 096P	Blanco-Mesaverte	Flowing	NM	Rio Arriba	15	027N	005W	SWNW	Hilcorp Energy Company
3003906785	San Juan 27-5 Unit 097	Basin Dakota	Flowing	NM	Rio Arriba	31	027N	005W	SWSW	Hilcorp Energy Company
3003923728	San Juan 27-5 Unit 097M	Basin Dakota	Flowing	NM	Rio Arriba	31	027N	005W	NW/NW	Hilcorp Energy Company
3003923728	San Juan 27-5 Unit 097M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	31	027N	005W	NW/NW	Hilcorp Energy Company
3003927757	San Juan 27-5 Unit 097N	Basin Dakota	Flowing	NM	Rio Arriba	31	027N	005W	SE/W	Hilcorp Energy Company
3003927757	San Juan 27-5 Unit 097N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	31	027N	005W	SE/W	Hilcorp Energy Company
3003929674	San Juan 27-5 Unit 097P	Basin Dakota	Flowing	NM	Rio Arriba	31	027N	005W	SESW	Hilcorp Energy Company
3003929674	San Juan 27-5 Unit 097P	Blanco-Mesaverte	Flowing	NM	Rio Arriba	31	027N	005W	SESW	Hilcorp Energy Company
3003907064	San Juan 27-5 Unit 098	Basin Dakota	Flowing	NM	Rio Arriba	14	027N	005W	SWNW	Hilcorp Energy Company
3003907064	San Juan 27-5 Unit 098	Blanco-Mesaverte	Flowing	NM	Rio Arriba	14	027N	005W	SWNW	Hilcorp Energy Company
3003922640	San Juan 27-5 Unit 098E	Basin Dakota	Flowing	NM	Rio Arriba	14	027N	005W	NW/SW	Hilcorp Energy Company
3003922640	San Juan 27-5 Unit 098E	Blanco-Mesaverte	Flowing	NM	Rio Arriba	14	027N	005W	NW/SW	Hilcorp Energy Company
3003927630	San Juan 27-5 Unit 098N	Basin Dakota	Flowing	NM	Rio Arriba	14	027N	005W	SE/W	Hilcorp Energy Company
3003927630	San Juan 27-5 Unit 098N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	14	027N	005W	SE/W	Hilcorp Energy Company
3003927640	San Juan 27-5 Unit 098P	Basin Dakota	Flowing	NM	Rio Arriba	14	027N	005W	NESW	Hilcorp Energy Company
3003927640	San Juan 27-5 Unit 098P	Blanco-Mesaverte	Flowing	NM	Rio Arriba	14	027N	005W	NESW	Hilcorp Energy Company
3003925255	San Juan 27-5 Unit 099	Basin Dakota	Flowing	NM	Rio Arriba	11	027N	005W	NENE	Hilcorp Energy Company
3003925255	San Juan 27-5 Unit 099	Blanco-Mesaverte	Flowing	NM	Rio Arriba	11	027N	005W	NENE	Hilcorp Energy Company
3003922639	San Juan 27-5 Unit 099E	Basin Dakota	Flowing	NM	Rio Arriba	11	027N	005W	NENW	Hilcorp Energy Company
3003922639	San Juan 27-5 Unit 099E	Blanco-Mesaverte	Flowing	NM	Rio Arriba	11	027N	005W	NENW	Hilcorp Energy Company
3003929850	San Juan 27-5 Unit 099M	Basin Dakota	Flowing	NM	Rio Arriba	11	027N	005W	NENW	Hilcorp Energy Company
3003929850	San Juan 27-5 Unit 099M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	11	027N	005W	NENW	Hilcorp Energy Company
3003908114	San Juan 27-5 Unit 100	Basin Dakota	Flowing	NM	Rio Arriba	1	027N	005W	SWSW	Hilcorp Energy Company
3003908114	San Juan 27-5 Unit 100	Blanco-Mesaverte	Flowing	NM	Rio Arriba	1	027N	005W	SWSW	Hilcorp Energy Company
3003925591	San Juan 27-5 Unit 100M	Basin Dakota	Flowing	NM	Rio Arriba	1	027N	005W	NESE	Hilcorp Energy Company
3003925591	San Juan 27-5 Unit 100M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	1	027N	005W	NESE	Hilcorp Energy Company
3003930798	San Juan 27-5 Unit 100N	Basin Dakota	Flowing	NM	Rio Arriba	1	027N	005W	SWNE	Hilcorp Energy Company
3003930798	San Juan 27-5 Unit 100N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	1	027N	005W	SWNE	Hilcorp Energy Company
3003908099	San Juan 27-5 Unit 101	Basin Dakota	Flowing	NM	Rio Arriba	10	027N	005W	NW/SW	Hilcorp Energy Company
3003923906	San Juan 27-5 Unit 101A	Blanco-Mesaverte	Flowing	NM	Rio Arriba	10	027N	005W	SWNE	Hilcorp Energy Company

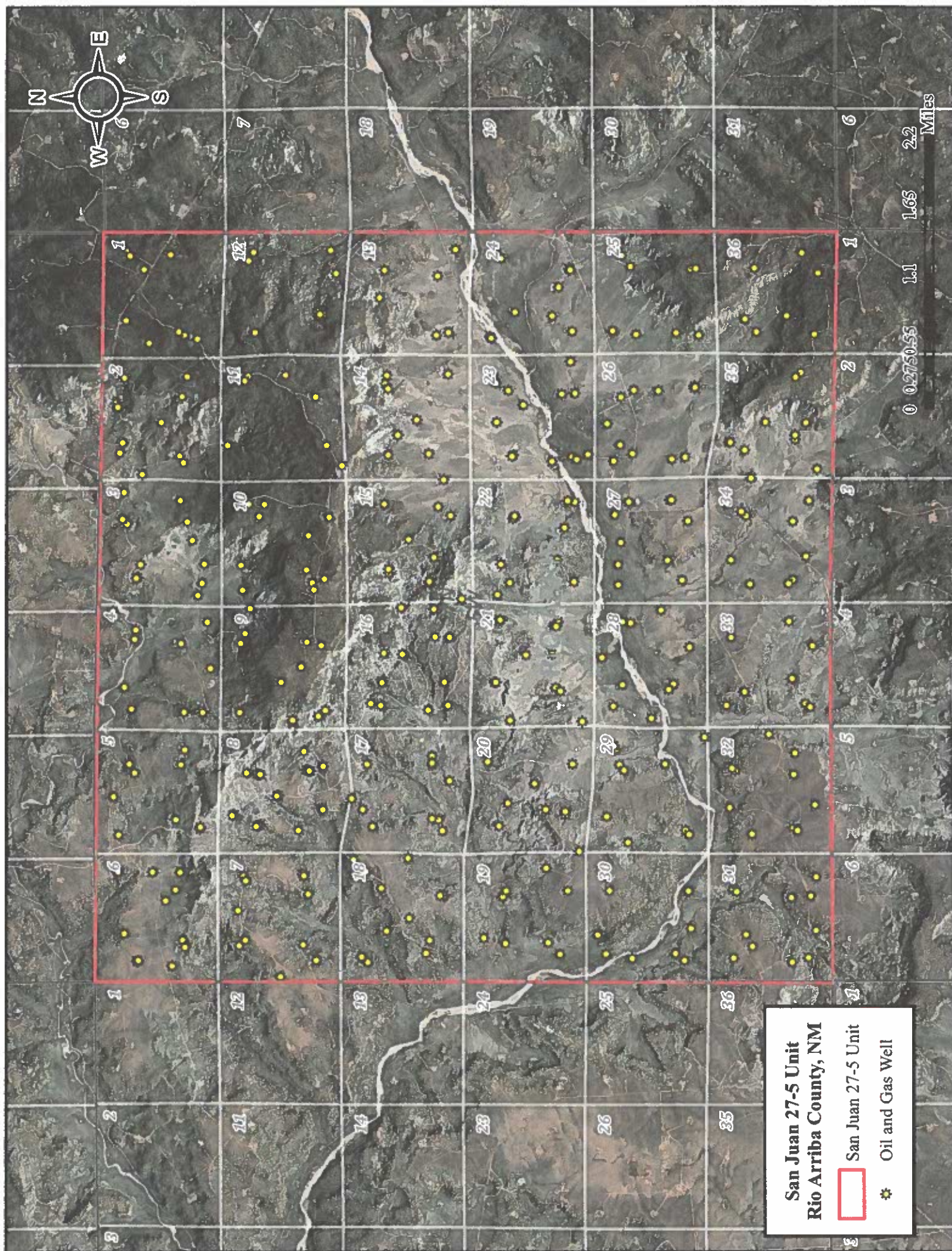
3003923758	San Juan 27-5 Unit 138E	Cereza Canyon-Gallup	Flowing	NM	Rio Arriba	19	027N	005W	SWSE	Hilcorp Energy Company
3003926625	San Juan 27-5 Unit 138F	Basin Dakota	Flowing	NM	Rio Arriba	19	027N	005W	NENE	Hilcorp Energy Company
3003927682	San Juan 27-5 Unit 138P	Basin Dakota	Flowing	NM	Rio Arriba	19	027N	005W	NESE	Hilcorp Energy Company
3003927682	San Juan 27-5 Unit 138P	Blanco-Mesaverte	Flowing	NM	Rio Arriba	19	027N	005W	NESE	Hilcorp Energy Company
3003920464	San Juan 27-5 Unit 139	Basin Dakota	Flowing	NM	Rio Arriba	20	027N	005W	SWNW	Hilcorp Energy Company
3003923898	San Juan 27-5 Unit 139M	Basin Dakota	Flowing	NM	Rio Arriba	20	027N	005W	SWNW	Hilcorp Energy Company
3003923898	San Juan 27-5 Unit 139M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	20	027N	005W	SWNW	Hilcorp Energy Company
3003929353	San Juan 27-5 Unit 139N	Basin Dakota	Flowing	NM	Rio Arriba	20	027N	005W	SENW	Hilcorp Energy Company
3003929353	San Juan 27-5 Unit 139N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	20	027N	005W	SENW	Hilcorp Energy Company
3003920786	San Juan 27-5 Unit 139P	Basin Dakota	Flowing	NM	Rio Arriba	20	027N	005W	SWSW	Hilcorp Energy Company
3003920786	San Juan 27-5 Unit 139P	Blanco-Mesaverte	Flowing	NM	Rio Arriba	20	027N	005W	SWSW	Hilcorp Energy Company
3003920457	San Juan 27-5 Unit 140	Basin Dakota	Flowing	NM	Rio Arriba	29	027N	005W	NENE	Hilcorp Energy Company
3003925754	San Juan 27-5 Unit 140M	Basin Dakota	Flowing	NM	Rio Arriba	29	027N	005W	NWSE	Hilcorp Energy Company
3003925754	San Juan 27-5 Unit 140M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	29	027N	005W	NWSE	Hilcorp Energy Company
3003927598	San Juan 27-5 Unit 140N	Basin Dakota	Flowing	NM	Rio Arriba	29	027N	005W	SESE	Hilcorp Energy Company
3003927598	San Juan 27-5 Unit 140N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	29	027N	005W	SESE	Hilcorp Energy Company
3003920465	San Juan 27-5 Unit 141	Basin Dakota	Flowing	NM	Rio Arriba	30	027N	005W	NWSW	Hilcorp Energy Company
3003927734	San Juan 27-5 Unit 141M	Basin Dakota	Flowing	NM	Rio Arriba	30	027N	005W	NENW	Hilcorp Energy Company
3003927734	San Juan 27-5 Unit 141M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	30	027N	005W	NENW	Hilcorp Energy Company
3003929733	San Juan 27-5 Unit 141N	Basin Dakota	Flowing	NM	Rio Arriba	30	027N	005W	SESW	Hilcorp Energy Company
3003929733	San Juan 27-5 Unit 141N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	30	027N	005W	SESW	Hilcorp Energy Company
3003920466	San Juan 27-5 Unit 142	Basin Dakota	Flowing	NM	Rio Arriba	33	027N	005W	NWNE	Hilcorp Energy Company
3003920466	San Juan 27-5 Unit 142	Blanco-Mesaverte	Flowing	NM	Rio Arriba	33	027N	005W	NWNE	Hilcorp Energy Company
3003920304	San Juan 27-5 Unit 142E	Basin Dakota	Flowing	NM	Rio Arriba	33	027N	005W	SENW	Hilcorp Energy Company
3003926257	San Juan 27-5 Unit 142M	Basin Dakota	Flowing	NM	Rio Arriba	33	027N	005W	NWNW	Hilcorp Energy Company
3003926257	San Juan 27-5 Unit 142M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	33	027N	005W	NWNW	Hilcorp Energy Company
3003920469	San Juan 27-5 Unit 143	Basin Dakota	Flowing	NM	Rio Arriba	34	027N	005W	SWNE	Hilcorp Energy Company
3003926294	San Juan 27-5 Unit 143M	Basin Dakota	Flowing	NM	Rio Arriba	34	027N	005W	NENW	Hilcorp Energy Company
3003926294	San Juan 27-5 Unit 143M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	34	027N	005W	NENW	Hilcorp Energy Company
3003920782	San Juan 27-5 Unit 143N	Basin Dakota	Flowing	NM	Rio Arriba	34	027N	005W	SENE	Hilcorp Energy Company
3003920782	San Juan 27-5 Unit 143N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	34	027N	005W	SENE	Hilcorp Energy Company
3003926084	San Juan 27-5 Unit 144M	Basin Dakota	Flowing	NM	Rio Arriba	35	027N	005W	NESE	Hilcorp Energy Company
3003926084	San Juan 27-5 Unit 144M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	35	027N	005W	NESE	Hilcorp Energy Company
3003927641	San Juan 27-5 Unit 144N	Basin Dakota	Flowing	NM	Rio Arriba	35	027N	005W	SWSW	Hilcorp Energy Company
3003927641	San Juan 27-5 Unit 144N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	35	027N	005W	SWSW	Hilcorp Energy Company
3003929911	San Juan 27-5 Unit 144P	Basin Dakota	Flowing	NM	Rio Arriba	35	027N	005W	SESW	Hilcorp Energy Company
3003929911	San Juan 27-5 Unit 144P	Blanco-Mesaverte	Flowing	NM	Rio Arriba	35	027N	005W	SESW	Hilcorp Energy Company
3003920468	San Juan 27-5 Unit 145	Basin Dakota	Flowing	NM	Rio Arriba	35	027N	005W	NENE	Hilcorp Energy Company
3003926066	San Juan 27-5 Unit 145M	Basin Dakota	Flowing	NM	Rio Arriba	35	027N	005W	SWNW	Hilcorp Energy Company
3003926066	San Juan 27-5 Unit 145M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	35	027N	005W	SWNW	Hilcorp Energy Company
3003927642	San Juan 27-5 Unit 145N	Basin Dakota	Flowing	NM	Rio Arriba	35	027N	005W	SENW	Hilcorp Energy Company
3003927642	San Juan 27-5 Unit 145N	Blanco-Mesaverte	Flowing	NM	Rio Arriba	35	027N	005W	SENW	Hilcorp Energy Company
3003920462	San Juan 27-5 Unit 146	Basin Dakota	Flowing	NM	Rio Arriba	36	027N	005W	SWSW	Hilcorp Energy Company
3003920462	San Juan 27-5 Unit 146	Blanco-Mesaverte	Flowing	NM	Rio Arriba	36	027N	005W	SWSW	Hilcorp Energy Company
3003925975	San Juan 27-5 Unit 146M	Basin Dakota	Flowing	NM	Rio Arriba	36	027N	005W	SWNW	Hilcorp Energy Company
3003925975	San Juan 27-5 Unit 146M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	36	027N	005W	SWNW	Hilcorp Energy Company
3003920686	San Juan 27-5 Unit 147	Basin Dakota	Flowing	NM	Rio Arriba	36	027N	005W	NENE	Hilcorp Energy Company
3003920686	San Juan 27-5 Unit 147	Blanco-Mesaverte	Flowing	NM	Rio Arriba	36	027N	005W	NENE	Hilcorp Energy Company
3003925976	San Juan 27-5 Unit 147M	Basin Dakota	Flowing	NM	Rio Arriba	36	027N	005W	NESE	Hilcorp Energy Company
3003925976	San Juan 27-5 Unit 147M	Blanco-Mesaverte	Flowing	NM	Rio Arriba	36	027N	005W	NESE	Hilcorp Energy Company
3003926524	San Juan 27-5 Unit 148R	Blanco P. C. South	Flowing	NM	Rio Arriba	6	027N	005W	SWNW	Hilcorp Energy Company
3003920602	San Juan 27-5 Unit 149	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	8	027N	005W	SWNW	Hilcorp Energy Company
3003926453	San Juan 27-5 Unit 150R	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	16	027N	005W	NWSE	Hilcorp Energy Company
3003925974	San Juan 27-5 Unit 151R	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	16	027N	005W	NWSE	Hilcorp Energy Company
3003920617	San Juan 27-5 Unit 152	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	16	027N	005W	SWNW	Hilcorp Energy Company
3003926964	San Juan 27-5 Unit 152J	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	16	027N	005W	SENW	Hilcorp Energy Company
3003926533	San Juan 27-5 Unit 153R	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	21	027N	005W	NENW	Hilcorp Energy Company
3003927277	San Juan 27-5 Unit 154R	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	21	027N	005W	NESE	Hilcorp Energy Company
3003920623	San Juan 27-5 Unit 155	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	22	027N	005W	SWNW	Hilcorp Energy Company
3003926414	San Juan 27-5 Unit 156Y	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	22	027N	005W	SWNE	Hilcorp Energy Company
3003920672	San Juan 27-5 Unit 158	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	25	027N	005W	SWSE	Hilcorp Energy Company
3003926291	San Juan 27-5 Unit 161R	Tapacito Pictured Cliffs	Flowing	NM	Rio Arriba	35	027N	005W	NENW	Hilcorp Energy Company
3003920671	San Juan 27-5 Unit 163	Basin Dakota	Flowing	NM	Rio Arriba	18	027N	005W	NWSW	Hilcorp Energy Company
3003920671	San Juan 27-5 Unit 163	Blanco-Mesaverte	Flowing	NM	Rio Arriba	18	027N	005W	NWSW	Hilcorp Energy Company
3003930063	San Juan 27-5 Unit 163E	Basin Dakota	Flowing	NM	Rio Arriba	18	027N	005W	NESEW	Hilcorp Energy Company

3003920306	San Juan 27-5 Unit 908	Blanco-Mesaverde	Flowing	NM	Rio Arriba	8	027N	005W	NWSW	Hilcorp Energy Company
3003930309	San Juan 27-5 Unit 909	Basin Dakota	Flowing	NM	Rio Arriba	8	027N	005W	SESW	Hilcorp Energy Company
3003930309	San Juan 27-5 Unit 909	Blanco-Mesaverde	Flowing	NM	Rio Arriba	8	027N	005W	SESW	Hilcorp Energy Company
3003930351	San Juan 27-5 Unit 910	Basin Dakota	Flowing	NM	Rio Arriba	8	027N	005W	NWSE	Hilcorp Energy Company
3003930351	San Juan 27-5 Unit 910	Blanco-Mesaverde	Flowing	NM	Rio Arriba	8	027N	005W	NWSE	Hilcorp Energy Company
3003930422	San Juan 27-5 Unit 911	Basin Dakota	Flowing	NM	Rio Arriba	8	027N	005W	NWSE	Hilcorp Energy Company
3003930422	San Juan 27-5 Unit 911	Blanco-Mesaverde	Flowing	NM	Rio Arriba	8	027N	005W	NWSE	Hilcorp Energy Company
3003930348	San Juan 27-5 Unit 912	Basin Dakota	Flowing	NM	Rio Arriba	8	027N	005W	NWSE	Hilcorp Energy Company
3003930348	San Juan 27-5 Unit 912	Blanco-Mesaverde	Flowing	NM	Rio Arriba	8	027N	005W	NWSE	Hilcorp Energy Company
3003930318	San Juan 27-5 Unit 913	Basin Dakota	Flowing	NM	Rio Arriba	8	027N	005W	SESW	Hilcorp Energy Company
3003930347	San Juan 27-5 Unit 914	Basin Dakota	Flowing	NM	Rio Arriba	8	027N	005W	NWSE	Hilcorp Energy Company
3003930347	San Juan 27-5 Unit 914	Blanco-Mesaverde	Flowing	NM	Rio Arriba	8	027N	005W	NWSE	Hilcorp Energy Company
3003930346	San Juan 27-5 Unit 915	Basin Dakota	Flowing	NM	Rio Arriba	8	027N	005W	NWSE	Hilcorp Energy Company
3003930346	San Juan 27-5 Unit 915	Blanco-Mesaverde	Flowing	NM	Rio Arriba	8	027N	005W	NWSE	Hilcorp Energy Company
3003907202	San Juan 27-5 Unit NP 062	Basin Fruitland Coal	Flowing	NM	Rio Arriba	6	027N	005W	NENE	Hilcorp Energy Company
3003906860	San Juan 27-5 Unit NP 073	Basin Fruitland Coal	Flowing	NM	Rio Arriba	30	027N	005W	SWSE	Hilcorp Energy Company
3003907157	San Juan 27-5 Unit NP 084	Basin Dakota	Flowing	NM	Rio Arriba	3	027N	005W	SESW	Hilcorp Energy Company
3003925024	San Juan 27-5 Unit NP 319	Basin Fruitland Coal	Flowing	NM	Rio Arriba	29	027N	005W	SWNE	Hilcorp Energy Company
3003925522	San Juan 27-5 Unit NP 330	Basin Fruitland Coal	Flowing	NM	Rio Arriba	5	027N	005W	SWSE	Hilcorp Energy Company
3003907154	San Juan 27-5 Unit 001	Blanco-Mesaverde	Shut-In	NM	Rio Arriba	4	027N	005W	SESE	Hilcorp Energy Company
3003920467	San Juan 27-5 Unit 144	Basin Dakota	Shut-In	NM	Rio Arriba	35	027N	005W	NESW	Hilcorp Energy Company
3003907185	San Juan 27-5 Unit 022	Blanco Mesaverde	Perm Abandoned	NM	Rio Arriba	1	027N	005W		Hilcorp Energy Company
3003906805	San Juan 27-5 Unit 056	Blanco Mesaverde	Perm Abandoned	NM	Rio Arriba	34	027N	005W		Hilcorp Energy Company
3003906805	San Juan 27-5 Unit 056	Blanco S Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	34	027N	005W		Hilcorp Energy Company
3003906958	San Juan 27-5 Unit 058	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	20	027N	005W		Hilcorp Energy Company
3003930545	San Juan 27-5 Unit 059Q	Basin Dakota	Perm Abandoned	NM	Rio Arriba	6	027N	005W		Hilcorp Energy Company
3003907092	San Juan 27-5 Unit 065	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	17	027N	005W		Hilcorp Energy Company
3003925725	San Juan 27-5 Unit 070M	Basin Dakota	Perm Abandoned	NM	Rio Arriba	8	027N	005W		Hilcorp Energy Company
3003925725	San Juan 27-5 Unit 070M	Blanco Mesaverde	Perm Abandoned	NM	Rio Arriba	8	027N	005W		Hilcorp Energy Company
3003925348	San Juan 27-5 Unit 072	Blanco S Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	29	027N	005W		Hilcorp Energy Company
3003907113	San Juan 27-5 Unit 077	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	8	027N	005W		Hilcorp Energy Company
3003920643	San Juan 27-5 Unit 081	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	27	027N	005W		Hilcorp Energy Company
3003907114	San Juan 27-5 Unit 086	Basin Dakota	Perm Abandoned	NM	Rio Arriba	9	027N	005W		Hilcorp Energy Company
3003907177	San Juan 27-5 Unit 089	Basin Dakota	Perm Abandoned	NM	Rio Arriba	4	027N	005W		Hilcorp Energy Company
3003907177	San Juan 27-5 Unit 089	Blanco-Mesaverde	Perm Abandoned	NM	Rio Arriba	4	027N	005W		Hilcorp Energy Company
3003960084	San Juan 27-5 Unit 092	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	36	027N	005W		Hilcorp Energy Company
3003926527	San Juan 27-5 Unit 092R	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	36	027N	005W		Hilcorp Energy Company
3003907030	San Juan 27-5 Unit 094	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	15	027N	005W		Hilcorp Energy Company
3003907023	San Juan 27-5 Unit 095	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	15	027N	005W		Hilcorp Energy Company
3003926626	San Juan 27-5 Unit 095R	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	15	027N	005W		Hilcorp Energy Company
3003930492	San Juan 27-5 Unit 106E	Basin Dakota	Perm Abandoned	NM	Rio Arriba	1	027N	005W		Hilcorp Energy Company
3003920046	San Juan 27-5 Unit 108	Basin Dakota	Perm Abandoned	NM	Rio Arriba	15	027N	005W		Hilcorp Energy Company
3003923589	San Juan 27-5 Unit 109E	Basin Dakota	Perm Abandoned	NM	Rio Arriba	3	027N	005W		Hilcorp Energy Company
3003920486	San Juan 27-5 Unit 134	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	26	027N	005W		Hilcorp Energy Company
3003920487	San Juan 27-5 Unit 135	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	26	027N	005W		Hilcorp Energy Company
3003926569	San Juan 27-5 Unit 135R	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	26	027N	005W		Hilcorp Energy Company
3003920600	San Juan 27-5 Unit 148	Blanco S Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	6	027N	005W		Hilcorp Energy Company
3003920620	San Juan 27-5 Unit 150	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	8	027N	005W		Hilcorp Energy Company
3003920614	San Juan 27-5 Unit 151	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	16	027N	005W		Hilcorp Energy Company
3003920612	San Juan 27-5 Unit 153	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	21	027N	005W		Hilcorp Energy Company
3003920622	San Juan 27-5 Unit 154	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	21	027N	005W		Hilcorp Energy Company
3003920613	San Juan 27-5 Unit 156	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	22	027N	005W		Hilcorp Energy Company
3003926258	San Juan 27-5 Unit 156R	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	22	027N	005W		Hilcorp Energy Company
3003920676	San Juan 27-5 Unit 157	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	24	027N	005W		Hilcorp Energy Company
3003920739	San Juan 27-5 Unit 159	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	35	027N	005W		Hilcorp Energy Company
3003920646	San Juan 27-5 Unit 160	Blanco S Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	31	027N	005W		Hilcorp Energy Company
3003920647	San Juan 27-5 Unit 161	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	35	027N	005W		Hilcorp Energy Company
3003920642	San Juan 27-5 Unit 162	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	27	027N	005W		Hilcorp Energy Company
3003926525	San Juan 27-5 Unit 162R	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	27	027N	005W		Hilcorp Energy Company
3003920678	San Juan 27-5 Unit 171	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	10	027N	005W		Hilcorp Energy Company
3003920814	San Juan 27-5 Unit 172	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	34	027N	005W		Hilcorp Energy Company
3003920820	San Juan 27-5 Unit 175	Blanco S Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	7	027N	005W		Hilcorp Energy Company
3003920818	San Juan 27-5 Unit 179	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	17	027N	005W		Hilcorp Energy Company
3003920815	San Juan 27-5 Unit 182	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	23	027N	005W		Hilcorp Energy Company

3003920816	San Juan 27-5 Unit 183	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	24	027N	005W	Hilcorp Energy Company
3003920855	San Juan 27-5 Unit 184	Tapacito Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	25	027N	005W	Hilcorp Energy Company
3003920821	San Juan 27-5 Unit 186	Blanco S Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	18	027N	005W	Hilcorp Energy Company
3003920817	San Juan 27-5 Unit 187	Blanco S Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	19	027N	005W	Hilcorp Energy Company
3003920839	San Juan 27-5 Unit 188	Blanco S Pictured Cliffs	Perm Abandoned	NM	Rio Arriba	30	027N	005W	Hilcorp Energy Company
3003930300	San Juan 27-5 Unit POW 916	Blanco-Mesaverde	Monitoring Well	NM	Rio Arriba	8	027N	005W	Hilcorp Energy Company

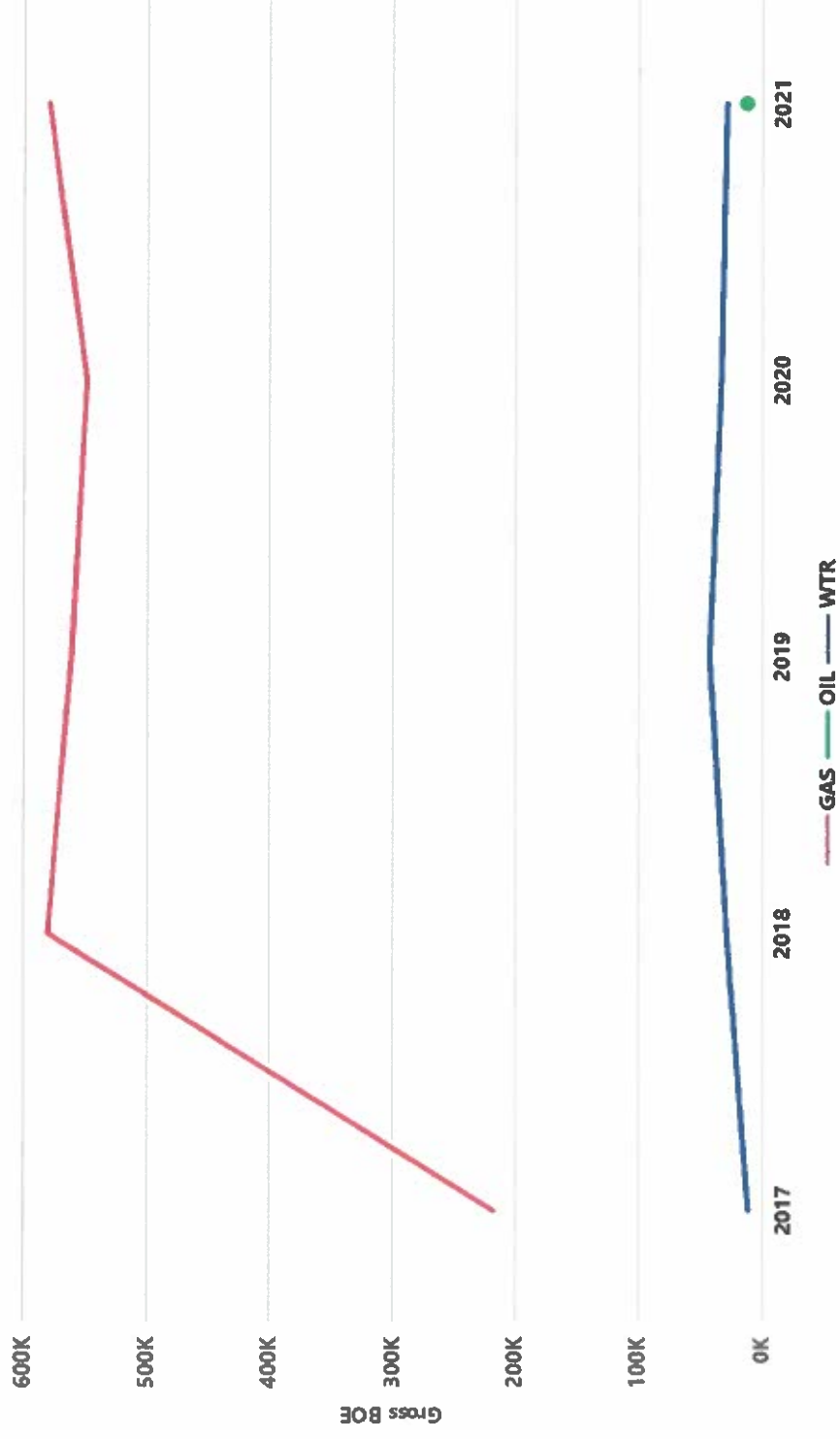








Hilcorp San Juan Production



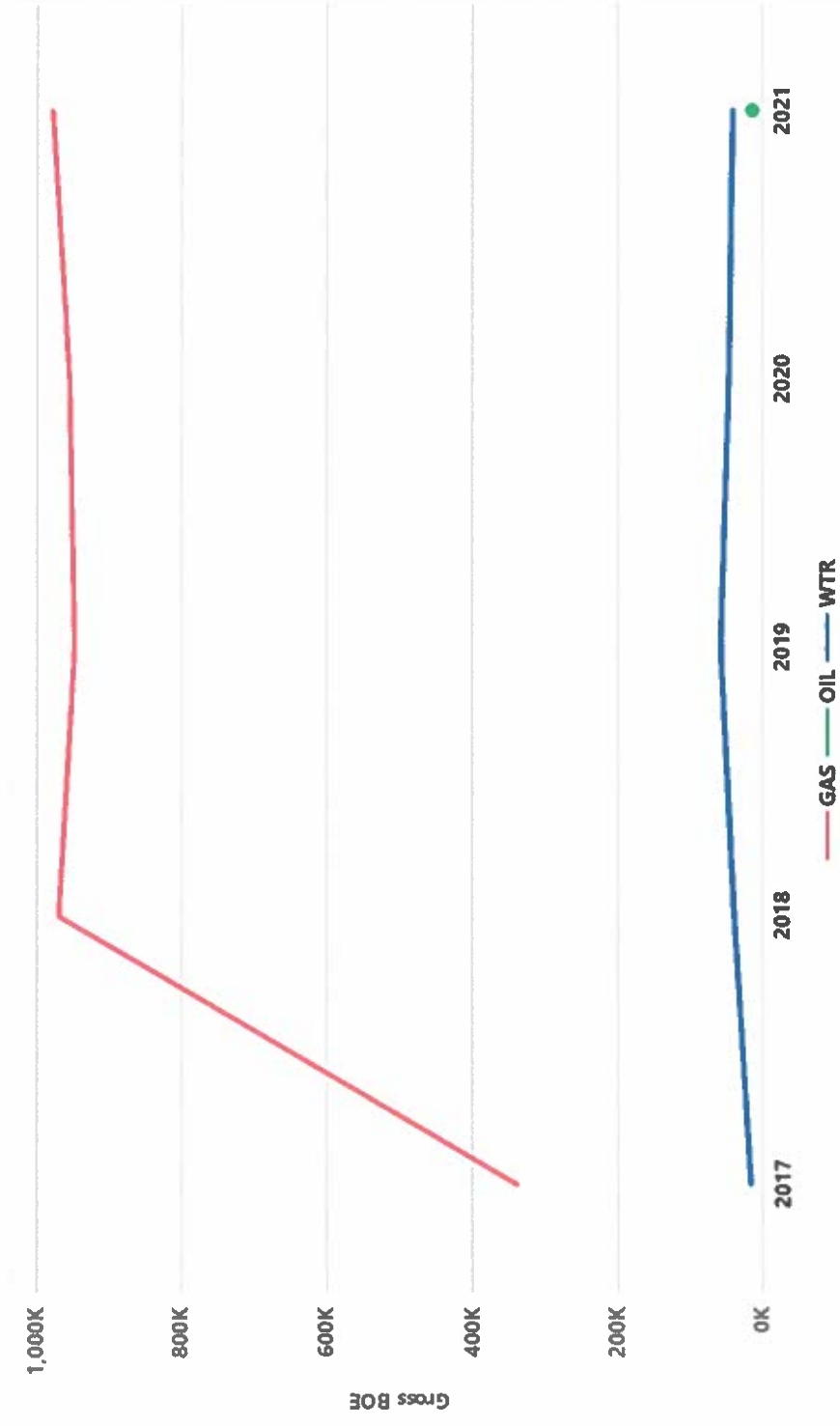
SAN JUAN 27-5 UNIT

DAKOTA PARTICIPATING AREA

NMNM 078409A



Hilcorp San Juan Production



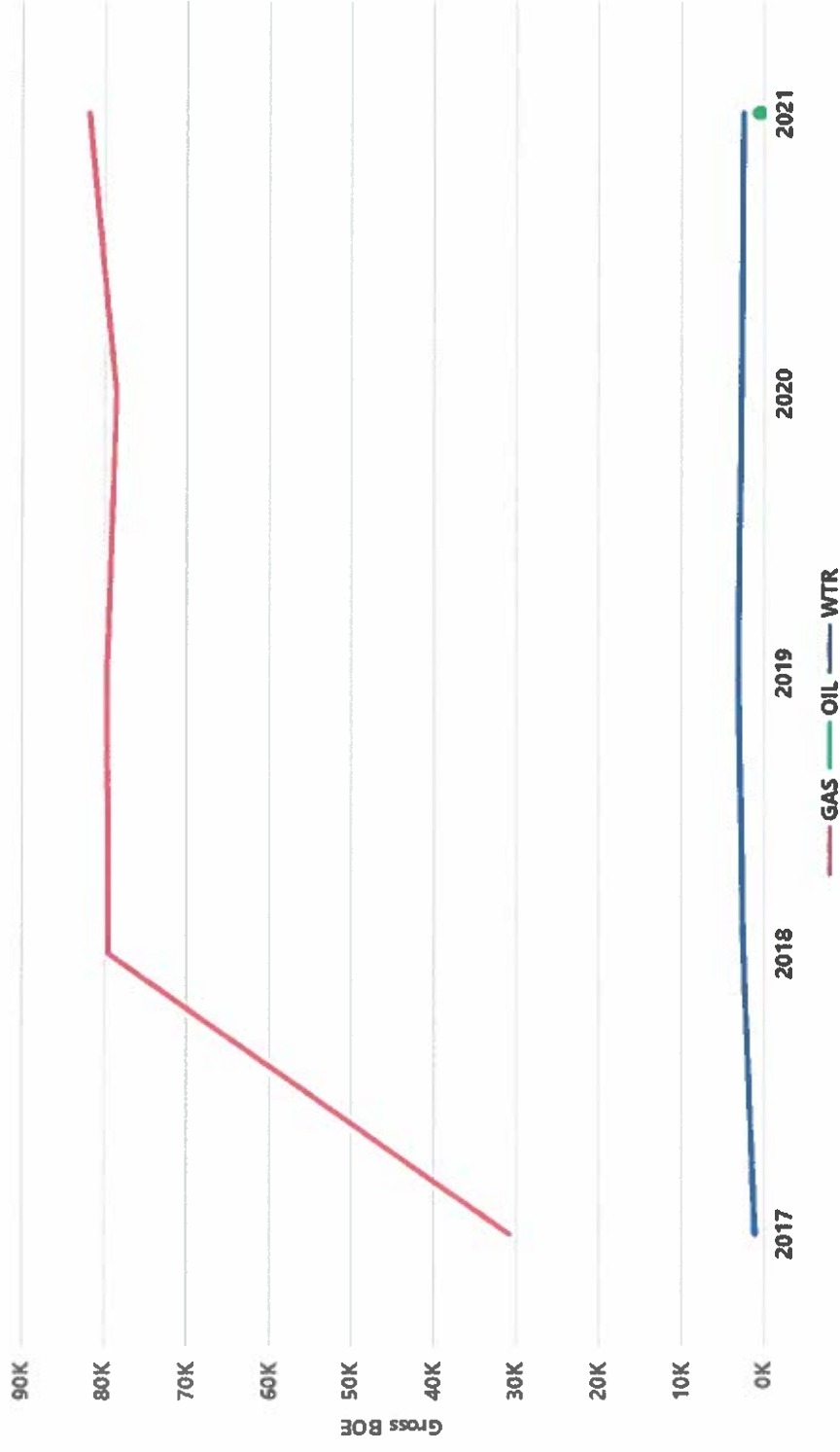
SAN JUAN 27-5 UNIT

MESAVERDE PARTICIPATING AREA

NMNM 078409B



Hilcorp San Juan Production



SAN JUAN 27 - 5 UNIT

PICTURED CLIFFS PARTICIPATING AREA

NMNM 078409C