

Notice of Hearing

ON AN APPLICATION FOR UNIT OPERATIONS



OHIO DEPARTMENT OF NATURAL RESOURCES
DIVISION OF OIL & GAS RESOURCES MANAGEMENT
2045 Morse Road, F-3 • Columbus, OH 43229

NOTICE DATE:

Why Am I Receiving this Notice?

You are receiving this notice because the Division of Oil and Gas Resources Management (Division) has received an application pursuant to Ohio Revised Code 1509.28 for a unitization order. The applicant listed you in its application as having an interest or potential interest within the proposed oil and gas drilling unit.

A virtual hearing on the unitization application will be held on Webex, and you may choose to join. Hearings may last up to two hours. Any changes to the hearing date and time, such as cancellations or continuances, will be posted to the Division's website:

<https://oilandgas.ohiodnr.gov/unitization>

What Happens at the Hearing?

At the hearing, the applicant will present witnesses in support of its application for unitization. Then, anyone with an interest or potential interest in the proposed unit and anyone else who may be adversely affected by an order on the application will have an opportunity to present questions and concerns to the Division. A court reporter will create a record of the hearing.

Do I Have to Attend the Hearing?

Your attendance at the hearing is optional.

How Do I Attend the Hearing?

You can join the hearing up to 15 minutes before its start time, from a device connected to the internet or by calling in via telephone.

- You do not have to speak if you join the hearing.
- If you join the hearing over an internet connection using a phone or tablet, you will need to download the Webex app.
- If you call in using your phone, or if you are using a web browser on a desktop computer, you do not need to download the Webex app.

Attend Hearing via Webex

[HTTPS://SIGNIN.WEBEX.COM/JOIN](https://signin.webex.com/join)

MEETING #:

MEETING PASSWORD:

Attend Hearing via Phone United States Toll-free

CALL:

ACCESS CODE:

How Do I Include My Comments on the Record?

If you speak at the hearing, your comments will be recorded. If you are unable to attend or uncomfortable speaking at the hearing but would like to include comments in the record, you may submit comments on this application by mail or email:

ODNR Division of Oil & Gas Resources Management
Unitization Section
2045 Morse Road, F-3
Columbus, Ohio 43229 or via email to unitization@dnr.ohio.gov

Who Filed

APPLICANT:

Proposed Drilling Location

UNIT NAME:

UNIT LOCATION:

Hearing Information

HEARING DATE:

HEARING TIME:

ATTACHMENTS:

SCAN TO JOIN MEETING



DEADLINE FOR COMMENTS

What Happens after the Hearing Is Held?

State law requires that within 60 days after the hearing the Division must issue an order approving or denying the application. All Chief's Orders are posted to the Division's website. The Chief of the Division must issue an order approving unitization if the applicant demonstrates that (1) the operation is reasonably necessary to increase substantially the ultimate recovery of oil and gas; and (2) the value of the estimated additional recovery of oil or gas exceeds the estimated additional cost incident to conducting the operation.

More Information

The Division has authority over the permitting, drilling, operating and plugging of oil and gas wells in Ohio. This authority ensures uniform statewide regulation of oil and gas activities and promotes conservation through the effective development of oil and gas resources for the "unitization" of tracts of lands.

Ohio law, like the laws of many oil and gas producing states, provides a means to combine mineral rights from individual tracts of land to form a drilling unit to efficiently and effectively develop the oil and/or gas resources beneath those tracts. Ohio Revised Code Section 1509.28 is commonly known as Ohio's unitization law.

Unitization is available when the owners of sixty-five percent of the land overlying a pool (or part of a pool) of oil and/or gas apply to the Division to operate the pool (or part of a pool) as a drilling unit.

After receiving a unitization application, the Division reviews it and, if it has been properly submitted, the Division sets a time for a hearing.

After the hearing, the Division considers all testimony presented at the hearing and any written comments received, and then decides if the application should be granted based upon the law. An order is then issued approving or denying the application. If the application is approved, the order establishing the unit will specify the terms and conditions for unit operation on a just and reasonable basis. An order approving the application allows the applicant to drill inside the unit once all other necessary permits have been obtained.

Following an approved application, an applicant may later request an amendment to the order. Amendments to a unit order must be made in the same manner and are subject to the same conditions as the order for unit operations, including that a hearing must be held on the request.

If You Have Questions Regarding Your Interest in the Proposed Unit:

General Information

<https://oilandgas.ohiodnr.gov/unitization>

Unitization@dnr.ohio.gov

(614) 265-6922



Ohio Revised Code 1509.28 Application for Unit Operations

Section 1. Applicant Information *Required*

1 Applicant Name:		<i>Supplement</i>
2 Mailing Address:		
3 City / State / Zip:		
4 Office Phone:		
5 Email:		
6 Landman Name:		<input type="checkbox"/>
7 Mailing Address:		
8 City / State / Zip:		
9 Office Phone:		
10 Email:		
<i>If applicable</i>		
11 Attorney Name:		<input type="checkbox"/>
12 Firm Name:		
13 Mailing Address:		
14 City / State / Zip:		
15 Office Phone:		
16 Email:		

Section 2. Unit Information *Required*

1 Unit Name:			<i>Supplement</i>
2 Unit Location: <i>Include all counties and townships</i>			
3 Number of Tracts:			
4 Total Unit Area: <i>In acres</i>			
5 (a) Number of Proposed Wells:			<input type="checkbox"/>
(b) Number of Existing Permitted & Drilled Wells: <i>Please identify by API Number and Well Name.</i>			

Section 2 Unit Information - continued

6	Identification of the proposed pool or part of a pool:				<i>Supplement</i>			
7	Is this a request to amend an order for unit operations?	YES	NO					
8	If yes to question 7, explain why the request for amendment is being submitted:							
9	If yes to question 7, please identify the Chief's Order to be amended:							
10	Is the applicant the owner, or have the consent of the owner(s), (as defined in R.C. 1509.01 (K)) of at least 65% of the land overlying the pool or part of a pool that is the subject of the unitization request?		YES		NO			
11	If yes to question 10, what is the total acreage applicant is the owner of, and has the consent of the owner(s) of, in the proposed unit?							
12	If 70% or less of the acreage in the proposed unit is consenting acreage in the unit, identify the method that was used to determine the area:		GPS		Survey		N/A	
			Other:					
13	Does the unit include mineral interest owned by the State of Ohio? <i>If so, indicate the state agenc(ies) that own the mineral interest. If the state agency is unknown, list "unknown."</i>		YES		NO			

Section 3. Exhibits Required

Exhibit A	A list identifying all mineral owners in the proposed unit, leased or unleased, including all working interest owners, in PDF and Excel format		<i>Supplement</i>
Exhibit B	A plat map of the unit, identifying the counties, townships, section numbers, parcel boundaries, and all parcels in the unit, including the tract and corresponding parcel number		
Exhibit C	A list identifying all parcels subject to pending ownership litigation or potential adverse ownership claims		
Exhibit D	A color-coded map		
Exhibit E	Gamma Ray Density or Gamma Ray resistivity geophysical type log <i>Optional only for requests to amend orders for unit operations</i>		
Exhibit F	Cross-Section Location Map <i>Optional only for requests to amend orders for unit operations</i>		
Exhibit G	Leasing Efforts & Affidavit of Leasing Efforts		
Exhibit H	Owner List for Notice Purposes		

Section 4. Mailing List (Excel) Required

Supplement

Section 5. Economic Calculation Summaries *Required*

Unitized Scenario

Well Name	Lateral Length (ft)	Measured Depth (ft)	Operating Costs (MM\$)	Capital Costs (MM\$)	Undiscounted Value of Estimated Recovery (MM\$)	PV0 (MM\$)	PV10 (MM\$)	Estimated Gross Recovery (BCFe)	Supplement
Total:									

Non-Unitized Scenario

Well Name	Lateral Length (ft)	Measured Depth (ft)	Operating Costs (MM\$)	Capital Costs (MM\$)	Undiscounted Value of Estimated Recovery (MM\$)	PV0 (MM\$)	PV10 (MM\$)	Estimated Gross Recovery (BCFe)	Supplement
Total:									

Difference

Well Name	Lateral Length (ft)	Measured Depth (ft)	Operating Costs (MM\$)	Capital Costs (MM\$)	Undiscounted Value of Estimated Recovery (MM\$)	PV0 (MM\$)	PV10 (MM\$)	Estimated Gross Recovery (BCFe)	Supplement
Total:									

Section 6. Attachments *Required*

Working Interest Approvals Form(s)

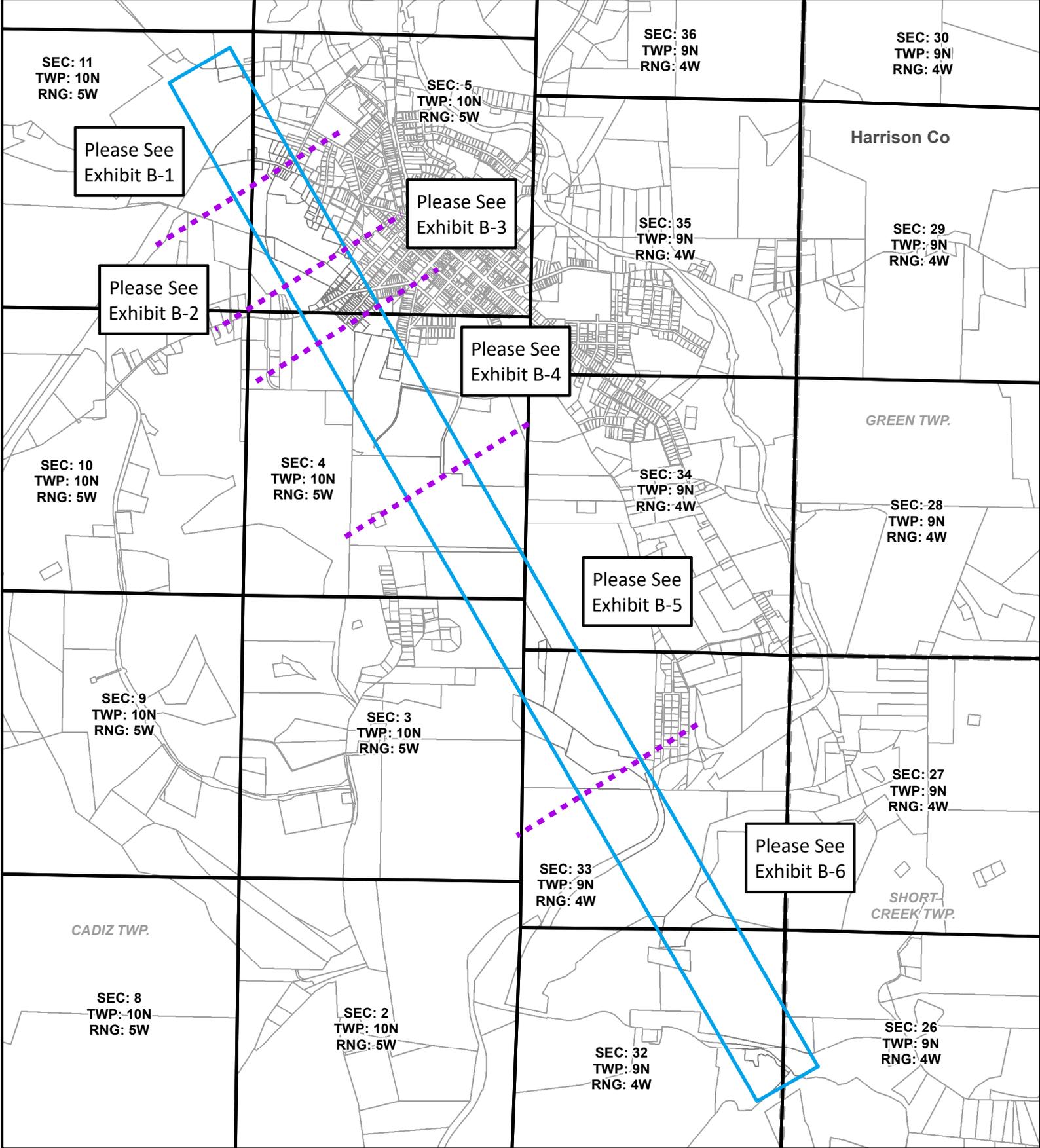
Applicant's Operating Agreement

Affidavit of Operating Agreement (*if applicable*)

Georeferenced File

Optional only for requests to amend orders for unit operations

Supplement



WYLIE NW SHC HR EXHIBIT B



1 in = 2,425 ft

	WYLIE NW SHC HR - 717.506 Ac
	Counties
	Townships
	PLSS Section
	Tax Parcels

SEC: 12
TWP: 10N
RNG: 5W

SEC: 6
TWP: 10N
RNG: 5W

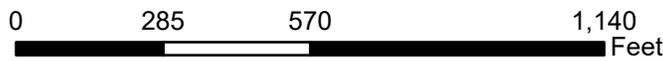
TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
165	05-0000108.000	0.233
166	05-0000108.001	0.321
167	05-0000613.000	0.699
168	05-0001341.000	0.659
169	05-0001709.000	0.467
170	05-0000758.000	0.323
171	05-0000759.000	0.047
172	05-0000810.000	3.062
173	05-0000737.000	0.584
174	05-0000738.000	0.519
175	05-0000739.000	0.732
176	05-0001580.000	0.247
177	05-0001579.000	0.397
178	05-0001230.000	0.253
179	05-0001231.000	0.291
180	05-0000281.000	0.524
181	05-0000996.000	0.251
182	05-0001432.000	0.105
187	05-0000000.000	1.094
188	05-0001841.000	9.126
191	05-0001844.000	10.289
192	05-0001844.001	10.676
193	05-0000409.000	1.829
194	05-0001464.000	2.403
195	04-0000028.000	0.978
196	04-0000175.000	0.955
197	04-0000157.000	0.119
198	04-0000359.000	0.002
199	04-0000366.000	2.389
200	04-0000160.002	36.647
201a	04-0000371.000	2.742
201b	04-0000371.000	1.022

Harrison Co
CADIZ TWP.

SEC: 11
TWP: 10N
RNG: 5W

SEC: 5
TWP: 10N
RNG: 5W

WYLIE NW SHC HR EXHIBIT B-1



1 in = 370 ft

	WYLIE NW SHC HR - 717.506 Ac
	Counties
	Townships
	PLSS Section
	Tax Parcels



SEC: 11
TWP: 10N
RNG: 5W

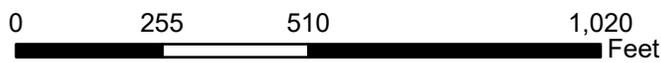
Harrison Co

CADIZ TWP.

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
135	05-0001840.001	11.735
136	05-0000099.000	11.109
137	05-0002318.000	2.724
140	05-0000096.000	0.624
141	05-0001797.000	22.244
142	05-0000100.000	1.597
143	05-0000046.000	0.001
144	05-0001585.000	0.204
145	05-0001582.000	0.747
146	05-0001106.006	0.063
147	05-0001106.007	0.343
148	05-0001106.008	0.293
149	05-0001106.009	0.367
150	05-0001106.010	0.319
151	05-0001106.011	0.413
152	05-0001106.012	0.357
153	05-0001106.001	0.382
154	05-0001106.001	0.213
155	05-0001106.002	0.003
156	05-0000000.000	0.648
157	05-0001629.000	0.744
158	05-0001629.001	0.683
159	05-0002191.000	1.734
160	05-0002192.000	4.932
161	05-0000131.000	0.292
162	05-0001129.000	0.227
163	05-0001128.000	0.235
164	05-0000107.000	0.237
165	05-0000108.000	0.233
166	05-0000108.001	0.321
167	05-0000613.000	0.699
180	05-0000281.000	0.524
183	05-0000846.000	0.356
184	05-0000266.000	0.306
185	05-0000069.001	0.015
186	05-0000069.000	0.092
187	05-0000000.000	1.094
188	05-0001841.000	9.126
189	05-0001346.000	1.271
190	05-0001842.000	0.772
191	05-0001844.000	10.289

SEC: 5
TWP: 10N
RNG: 5W

WYLIE NW SHC HR
EXHIBIT B-2



1 in = 333 ft



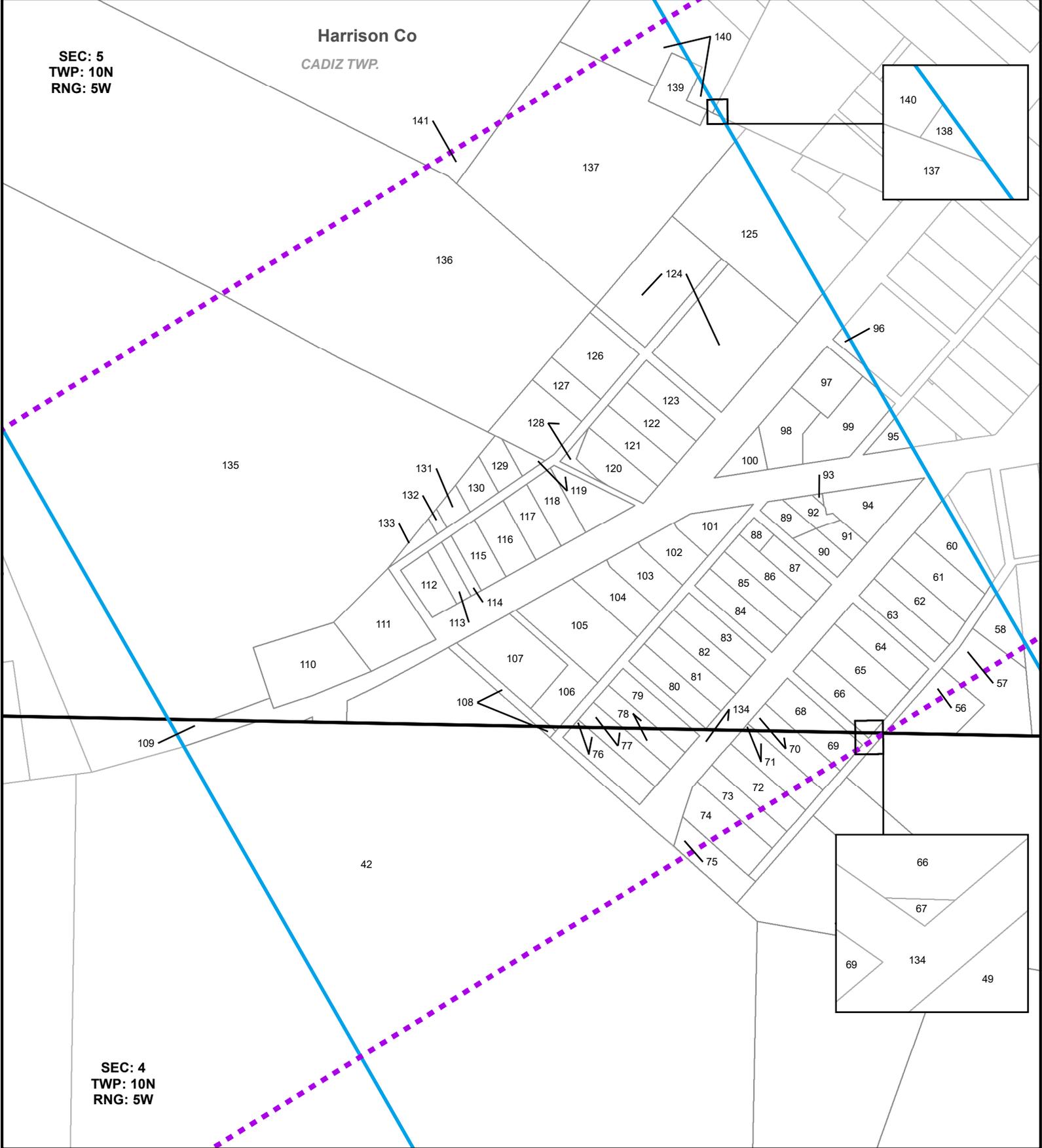
NAD 1927 UTM Zone 17N

- WYLIE NW SHC HR - 717.506 Ac
- Counties
- Townships
- PLSS Section
- Tax Parcels

SEC: 5
TWP: 10N
RNG: 5W

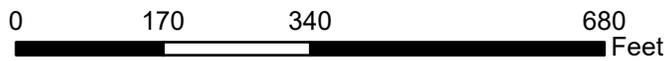
Harrison Co
CADIZ TWP.

SEC: 4
TWP: 10N
RNG: 5W



NAD 1927 UTM Zone 17N

WYLIE NW SHC HR EXHIBIT B-3



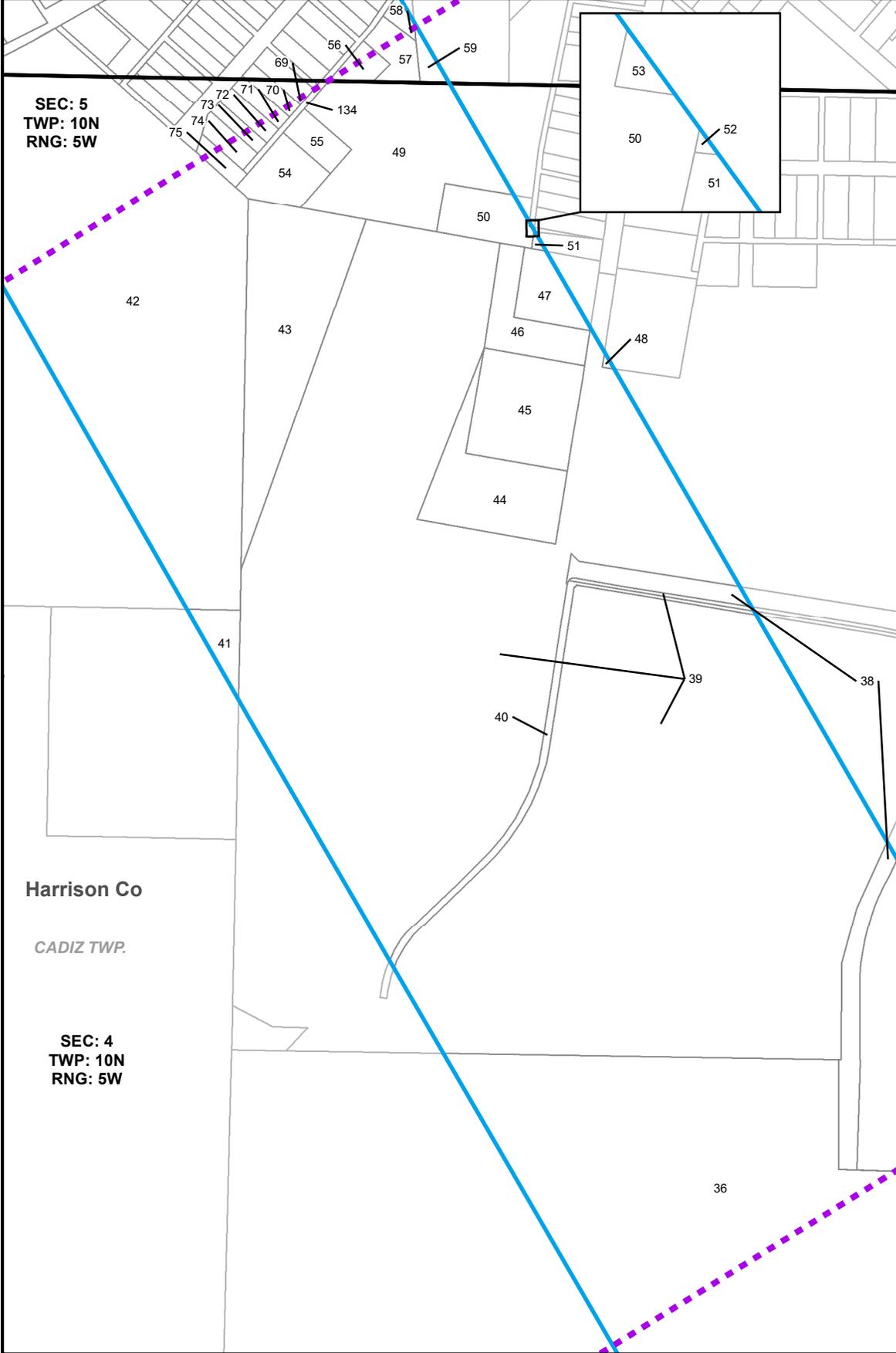
1 in = 221 ft

- WYLIE NW SHC HR - 717.506 Ac
- Counties
- Townships
- PLSS Section
- Tax Parcels

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
42	05-0002431.000	19.549	98	05-0001196.000	0.288
49	05-0000609.000	3.746	99	05-0001616.000	0.213
56	05-0001100.000	0.252	100	05-0000442.000	0.086
57	05-0000848.000	0.420	101	05-0000382.000	0.150
58	05-0001424.000	0.126	102	05-0001355.000	0.155
60	05-0000501.000	0.184	103	05-0000680.000	0.173
61	05-0001426.000	0.235	104	05-0001248.000	0.178
62	05-0000847.000	0.193	105	05-0000243.000	0.426
63	05-0001257.000	0.164	106	05-0000247.000	0.193
64	05-0000539.000	0.202	107	05-0000249.000	0.361
65	05-0001101.000	0.248	108	05-0000248.000	0.095
66	05-0001525.000	0.203	109	05-0001840.002	0.085
67	05-0001526.000	0.002	110	05-0001840.000	0.419
68	05-0000690.000	0.150	111	05-0000444.000	0.388
69	05-0000689.000	0.094	112	05-0000335.000	0.129
70	05-0000220.000	0.190	113	05-0000337.000	0.071
71	05-0000221.000	0.190	114	05-0000724.000	0.052
72	05-0001489.000	0.204	115	05-0000723.000	0.129
73	05-0000607.000	0.159	116	05-0001094.000	0.164
74	05-0001411.000	0.248	117	05-0001166.000	0.144
75	05-0001413.000	0.178	118	05-0000447.000	0.147
76	05-0000620.000	0.173	119	05-0001590.000	0.203
77	05-0000441.000	0.169	120	05-0001546.000	0.185
78	05-0000830.000	0.165	121	05-0001364.000	0.191
79	05-0000082.000	0.162	122	05-0001107.000	0.191
80	05-0000731.000	0.168	123	05-0000536.000	0.191
81	05-0000916.000	0.165	124	05-0001540.000	1.310
82	05-0000088.000	0.166	125	05-0002316.000	0.821
83	05-0001671.000	0.166	126	05-0000095.000	0.274
84	05-0001588.000	0.166	127	05-0000093.000	0.137
85	05-0000885.000	0.165	128	05-0000094.000	0.314
86	05-0001268.000	0.166	129	05-0000447.001	0.092
87	05-0001735.000	0.123	130	05-0000725.000	0.088
88	05-0000896.000	0.043	131	05-0000726.000	0.053
89	05-0001417.000	0.075	132	05-0000727.000	0.017
90	05-0000504.000	0.088	133	05-0000336.000	0.039
91	05-0001416.000	0.067	134	05-0000000.000	4.509
92	05-0001777.000	0.065	135	05-0001840.001	11.735
93	05-0001778.000	0.005	136	05-0000099.000	11.109
94	05-0000860.000	0.226	137	05-0002318.000	2.724
95	05-0001683.000	0.058	138	05-0000735.000	0.003
96	05-0001102.000	0.027	139	05-0002060.000	0.153
97	05-0000698.000	0.185	140	05-0000096.000	0.624
			141	05-0001797.000	22.244



WYLIE NW SHC HR
EXHIBIT B-3
MAP TABLE



TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
36	05-0002295.000	58.834
37	05-0002293.002	8.788
38	05-0002295.001	1.651
39	05-0002293.000	59.628
40	05-0002293.004	0.689
41	05-0001888.000	0.396
42	05-0002431.000	19.549
43	05-0002293.006	4.025
44	05-0002147.000	1.994
45	05-0002147.001	2.001
46	05-0001958.000	0.981
47	05-0000764.000	0.668
48	05-0002294.000	0.018
49	05-0000609.000	3.746
50	05-0000462.000	0.787
51	05-0001785.000	0.027
52	05-0001784.000	0.001
53	05-0000000.000	0.002
54	05-0000609.002	0.683
55	05-0000609.001	0.354
56	05-0001100.000	0.252
57	05-0000848.000	0.420
58	05-0001424.000	0.126
59	05-0000917.000	0.168
69	05-0000689.000	0.094
70	05-0000220.000	0.190
71	05-0000221.000	0.190
72	05-0001489.000	0.204
73	05-0000607.000	0.159
74	05-0001411.000	0.248
75	05-0001413.000	0.178
134	05-0000000.000	4.509

Harrison Co

CADIZ TWP.

SEC: 4
TWP: 10N
RNG: 5W

WYLIE NW SHC HR EXHIBIT B-4

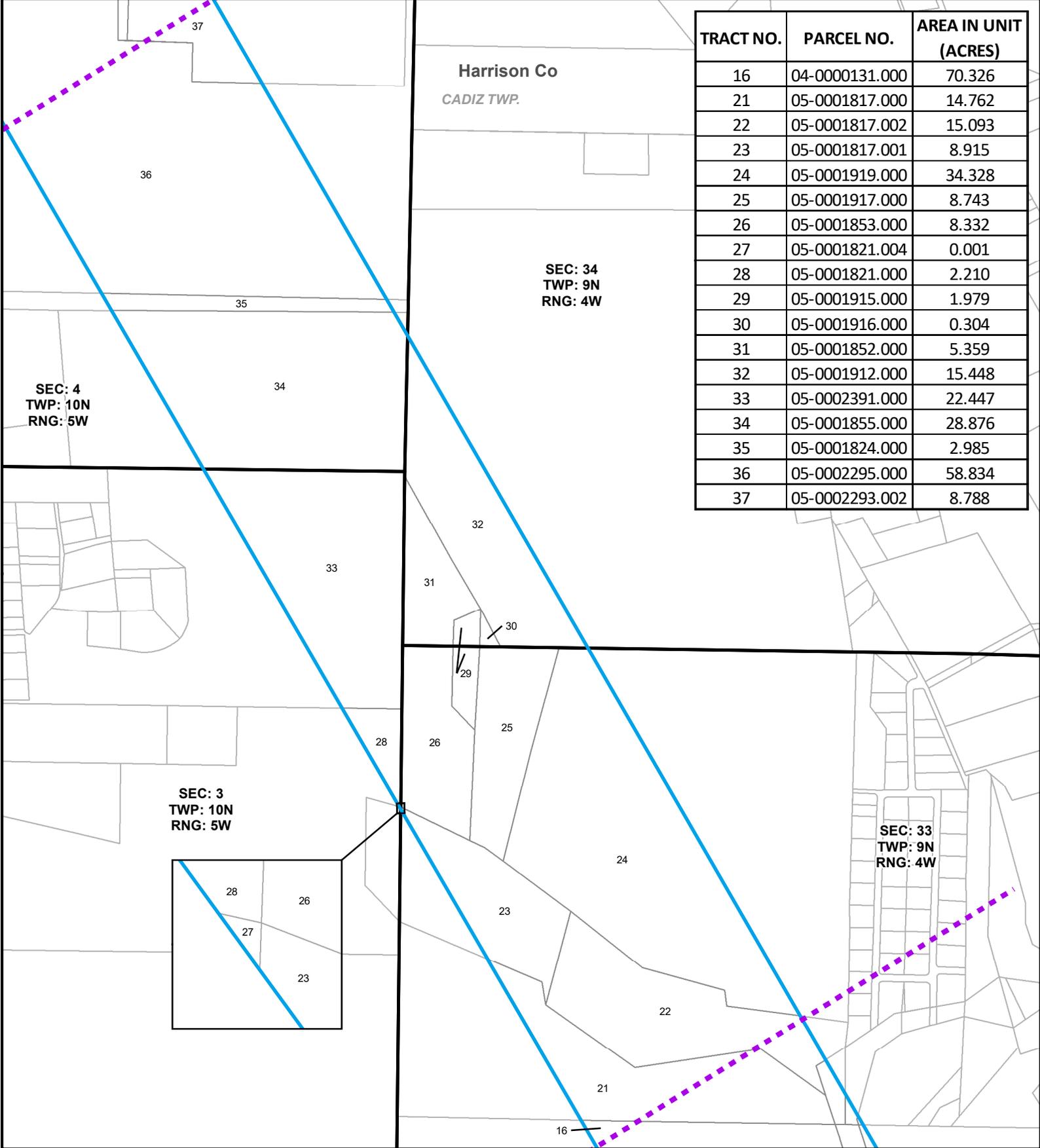


1 in = 417 ft

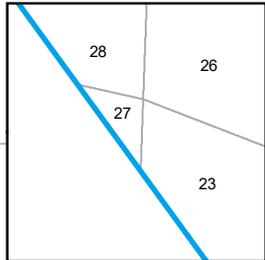
- WYLIE NW SHC HR - 717.506 Ac
- Counties
- Townships
- PLSS Section
- Tax Parcels



NAD 1927 UTM Zone 17N



TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
16	04-0000131.000	70.326
21	05-0001817.000	14.762
22	05-0001817.002	15.093
23	05-0001817.001	8.915
24	05-0001919.000	34.328
25	05-0001917.000	8.743
26	05-0001853.000	8.332
27	05-0001821.004	0.001
28	05-0001821.000	2.210
29	05-0001915.000	1.979
30	05-0001916.000	0.304
31	05-0001852.000	5.359
32	05-0001912.000	15.448
33	05-0002391.000	22.447
34	05-0001855.000	28.876
35	05-0001824.000	2.985
36	05-0002295.000	58.834
37	05-0002293.002	8.788



**WYLIE NW SHC HR
EXHIBIT B-5**

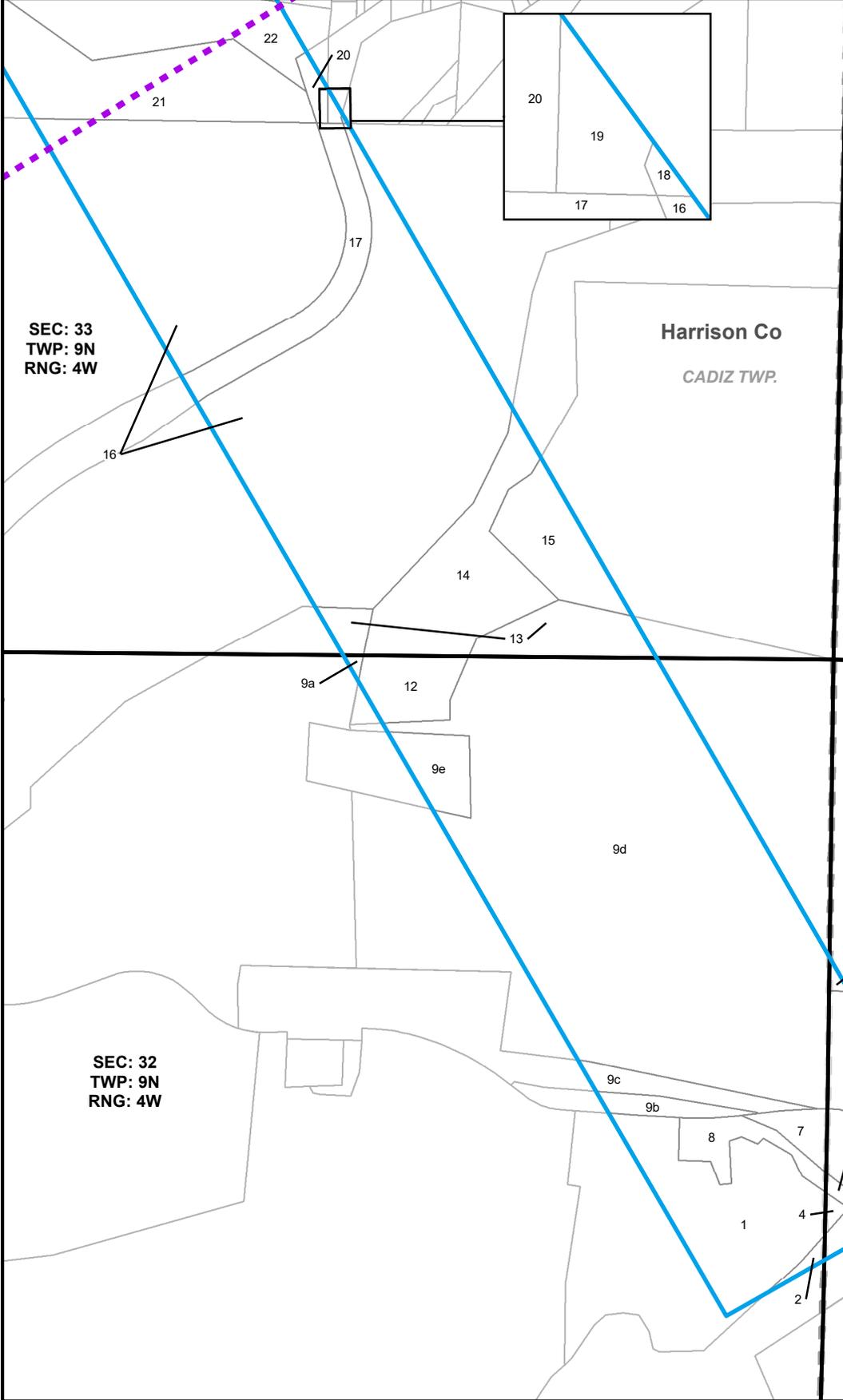


1 in = 708 ft



NAD 1927 UTM Zone 17N

	WYLIE NW SHC HR - 717.506 Ac
	Counties
	Townships
	PLSS Section
	Tax Parcels



TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)
1	04-0000575.000	12.404
2	04-0000139.000	0.250
3	26-0000195.000	1.114
4	26-0000202.007	0.561
5	26-0000195.001	0.406
6	26-0000202.006	5.879
7	04-0000135.002	1.282
8	04-0000139.001	2.443
9a	04-0000138.001	0.154
9b	04-0000138.001	1.346
9c	04-0000138.001	2.189
9d	04-0000138.001	68.389
9e	04-0000138.001	2.744
10	26-0000202.002	5.160
11	26-0000269.000	0.362
12	04-0000138.000	3.429
13	04-0000301.000	5.410
14	04-0000129.000	11.094
15	04-0000301.001	5.663
16	04-0000131.000	70.326
17	04-0000130.000	5.696
18	05-0002270.000	0.021
19	05-0002279.900	0.185
20	05-0001811.000	0.708
21	05-0001817.000	14.762
22	05-0001817.002	15.093



WYLIE NW SHC HR
EXHIBIT B-6



1 in = 771 ft

- WYLIE NW SHC HR - 717.506 Ac
- Counties
- Townships
- PLSS Section
- Tax Parcels

TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT	TRACT NO.	PARCEL NO.	AREA IN UNIT (ACRES)	EXHIBIT
1	04-0000575.000	12.404	B-6	66	05-0001525.000	0.203	B-3	135	05-0001840.001	11.735	B-2/B-3
2	04-0000139.000	0.250	B-6	67	05-0001526.000	0.002	B-3	136	05-0000099.000	11.109	B-2/B-3
3	26-0000195.000	1.114	B-6	68	05-0000690.000	0.150	B-3	137	05-0002318.000	2.724	B-2/B-3
4	26-0000202.007	0.561	B-6	69	05-0000689.000	0.094	B-3/B-4	138	05-0000735.000	0.003	B-3
5	26-0000195.001	0.406	B-6	70	05-0000220.000	0.190	B-3/B-4	139	05-0002060.000	0.153	B-3
6	26-0000202.006	5.879	B-6	71	05-0000221.000	0.190	B-3/B-4	140	05-0000096.000	0.624	B-2/B-3
7	04-0000135.002	1.282	B-6	72	05-0001489.000	0.204	B-3/B-4	141	05-0001797.000	22.244	B-2/B-3
8	04-0000139.001	2.443	B-6	73	05-0000607.000	0.159	B-3/B-4	142	05-0000100.000	1.597	B-2
9a	04-0000138.001	0.154	B-6	74	05-0001411.000	0.248	B-3/B-4	143	05-0000046.000	0.001	B-2
9b	04-0000138.001	1.346	B-6	75	05-0001413.000	0.178	B-3/B-4	144	05-0001585.000	0.204	B-2
9c	04-0000138.001	2.189	B-6	76	05-0000620.000	0.173	B-3	145	05-0001582.000	0.747	B-2
9d	04-0000138.001	68.389	B-6	77	05-0000441.000	0.169	B-3	146	05-0001106.006	0.063	B-2
9e	04-0000138.001	2.744	B-6	78	05-0000830.000	0.165	B-3	147	05-0001106.007	0.343	B-2
10	26-0000202.002	5.160	B-6	79	05-0000082.000	0.162	B-3	148	05-0001106.008	0.293	B-2
11	26-0000269.000	0.362	B-6	80	05-0000731.000	0.168	B-3	149	05-0001106.009	0.367	B-2
12	04-0000138.000	3.429	B-6	81	05-0000916.000	0.165	B-3	150	05-0001106.010	0.319	B-2
13	04-0000301.000	5.410	B-6	82	05-0000888.000	0.166	B-3	151	05-0001106.011	0.413	B-2
14	04-0000129.000	11.094	B-6	83	05-0001671.000	0.166	B-3	152	05-0001106.012	0.357	B-2
15	04-0000301.001	5.663	B-6	84	05-0001588.000	0.166	B-3	153	05-0001106.001	0.382	B-2
16	04-0000131.000	70.326	B-5/B-6	85	05-0000885.000	0.165	B-3	154	05-0001106.001	0.213	B-2
17	04-0000130.000	5.696	B-6	86	05-0001268.000	0.166	B-3	155	05-0001106.002	0.003	B-2
18	05-0002270.000	0.021	B-6	87	05-0001735.000	0.123	B-3	156	05-0000000.000	0.648	B-2
19	05-0002279.900	0.185	B-6	88	05-0000896.000	0.043	B-3	157	05-0001629.000	0.744	B-2
20	05-0001811.000	0.708	B-6	89	05-0001417.000	0.075	B-3	158	05-0001629.001	0.683	B-2
21	05-0001817.000	14.762	B-5/B-6	90	05-0000504.000	0.088	B-3	159	05-0002191.000	1.734	B-2
22	05-0001817.002	15.093	B-5/B-6	91	05-0001416.000	0.067	B-3	160	05-0002192.000	4.932	B-2
23	05-0001817.001	8.915	B-5	92	05-0001777.000	0.065	B-3	161	05-0000131.000	0.292	B-2
24	05-0001919.000	34.328	B-5	93	05-0001778.000	0.005	B-3	162	05-0001129.000	0.227	B-2
25	05-0001917.000	8.743	B-5	94	05-0000860.000	0.226	B-3	163	05-0001128.000	0.235	B-2
26	05-0001853.000	8.332	B-5	95	05-0001683.000	0.058	B-3	164	05-0000107.000	0.237	B-2
27	05-0001821.004	0.001	B-5	96	05-0001102.000	0.027	B-3	165	05-0000108.000	0.233	B-1/B-2
28	05-0001821.000	2.210	B-5	97	05-0000698.000	0.185	B-3	166	05-0000188.001	0.321	B-1/B-2
29	05-0001915.000	1.979	B-5	98	05-0001196.000	0.288	B-3	167	05-0000613.000	0.699	B-1/B-2
30	05-0001916.000	0.304	B-5	99	05-0001616.000	0.213	B-3	168	05-0001341.000	0.659	B-1
31	05-0001852.000	5.359	B-5	100	05-0000442.000	0.086	B-3	169	05-0001709.000	0.467	B-1
32	05-0001912.000	15.448	B-5	101	05-0000382.000	0.150	B-3	170	05-0000758.000	0.323	B-1
33	05-0002391.000	22.447	B-5	102	05-0001355.000	0.155	B-3	171	05-0000759.000	0.047	B-1
34	05-0001855.000	28.876	B-5	103	05-0000680.000	0.173	B-3	172	05-0000810.000	3.062	B-1
35	05-0001824.000	2.985	B-5	104	05-0001248.000	0.178	B-3	173	05-0000737.000	0.584	B-1
36	05-0002295.000	58.834	B-4/B-5	105	05-0000243.000	0.426	B-3	174	05-0000738.000	0.519	B-1
37	05-0002293.002	8.788	B-4/B-5	106	05-0000247.000	0.193	B-3	175	05-0000739.000	0.732	B-1
38	05-0002295.001	1.651	B-4	107	05-0000249.000	0.361	B-3	176	05-0001580.000	0.247	B-1
39	05-0002293.000	59.628	B-4	108	05-0000248.000	0.095	B-3	177	05-0001579.000	0.397	B-1
40	05-0002293.004	0.689	B-4	109	05-0001840.002	0.085	B-3	178	05-0001230.000	0.253	B-1
41	05-0001888.000	0.396	B-4	110	05-0001840.000	0.419	B-3	179	05-0001231.000	0.291	B-1
42	05-0002431.000	19.549	B-3/B-4	111	05-0000444.000	0.388	B-3	180	05-0000281.000	0.524	B-1/B-2
43	05-0002293.006	4.025	B-4	112	05-0000335.000	0.129	B-3	181	05-0000996.000	0.251	B-1
44	05-0002147.000	1.994	B-4	113	05-0000337.000	0.071	B-3	182	05-0001432.000	0.105	B-1
45	05-0002147.001	2.001	B-4	114	05-0000724.000	0.052	B-3	183	05-0000846.000	0.356	B-2
46	05-0001958.000	0.981	B-4	115	05-0000723.000	0.129	B-3	184	05-0000266.000	0.306	B-2
47	05-0000764.000	0.668	B-4	116	05-0001094.000	0.164	B-3	185	05-0000069.001	0.015	B-2
48	05-0002294.000	0.018	B-4	117	05-0001166.000	0.144	B-3	186	05-0000069.000	0.092	B-2
49	05-0000609.000	3.746	B-3/B-4	118	05-0000447.000	0.147	B-3	187	05-0000000.000	1.094	B-1/B-2
50	05-0000462.000	0.787	B-4	119	05-0001590.000	0.203	B-3	188	05-0001841.000	9.126	B-1/B-2
51	05-0001785.000	0.027	B-4	120	05-0001546.000	0.185	B-3	189	05-0001346.000	1.271	B-2
52	05-0001784.000	0.001	B-4	121	05-0001364.000	0.191	B-3	190	05-0001842.000	0.772	B-2
53	05-0000000.000	0.002	B-4	122	05-0001107.000	0.191	B-3	191	05-0001844.000	10.289	B-1/B-2
54	05-0000609.002	0.683	B-4	123	05-0000536.000	0.191	B-3	192	05-0001844.001	10.676	B-1
55	05-0000609.001	0.354	B-4	124	05-0001540.000	1.310	B-3	193	05-0000409.000	1.829	B-1
56	05-0001100.000	0.252	B-3/B-4	125	05-0002316.000	0.821	B-3	194	05-0001464.000	2.403	B-1
57	05-0000848.000	0.420	B-3/B-4	126	05-0000095.000	0.274	B-3	195	04-0000028.000	0.978	B-1
58	05-0001424.000	0.126	B-3/B-4	127	05-0000093.000	0.137	B-3	196	04-0000175.000	0.955	B-1
59	05-0000917.000	0.168	B-4	128	05-0000094.000	0.314	B-3	197	04-0000157.000	0.119	B-1
60	05-0000501.000	0.184	B-3	129	05-0000447.001	0.092	B-3	198	04-0000359.000	0.002	B-1
61	05-0001426.000	0.235	B-3	130	05-0000725.000	0.088	B-3	199	04-0000366.000	2.389	B-1
62	05-0000847.000	0.193	B-3	131	05-0000726.000	0.053	B-3	200	04-0000160.002	36.647	B-1
63	05-0001257.000	0.164	B-3	132	05-0000727.000	0.017	B-3	201a	04-0000371.000	2.742	B-1
64	05-0000539.000	0.202	B-3	133	05-0000336.000	0.039	B-3	201b	04-0000371.000	1.022	B-1
65	05-0001101.000	0.248	B-3	134	05-0000000.000	4.509	B-3/B-4		TOTALS:	717.506	

WYLIE NW SHC HR
EXHIBIT B
MAP TABLE



Exhibit H - Wylie NW SHC HR Unit

Mineral Owners				
Name	Leased Yes or No	Tract Number(s)	Tax Map Parcel ID(s)	Surface Acres in Unit (Net)
Adrian Brown and Luchia Brown, Trustees of The Adrian and Luchia Brown Trust, dated May 16, 2024	Yes	9a	04-0000138.001	0.002
	Yes	9b	04-0000138.001	0.015
	Yes	9c	04-0000138.001	0.024
	Yes	9d	04-0000138.001	0.752
	Yes	9e	04-0000138.001	0.030
	Yes	13	04-0000301.000	0.060
Alice Anne Cristofaro	Yes	15	04-0000301.001	0.062
	No	36	05-0002295.000	14.709
	No	37	05-0002293.002	2.197
	No	38	05-0002295.001	0.413
	No	39	05-0002293.000	14.907
	No	40	05-0002293.004	0.172
	No	43	05-0002293.006	1.006
Amy R. Norris	No	44	05-0002147.000	0.499
	No	45	05-0002147.001	0.500
	Yes	180	05-0000281.000	0.524
	Yes	181	05-0000996.000	0.251
Andrea Mae Lewis a.k.a. Andrea Mae Tomer	No	83	05-0001671.000	0.166
Ann Marie Macrigiane and John R. Leipold, Trustees of the John R. Leipold and Marilyn K. Leipold Irrevocable Living Trust	No	102	05-0001355.000	0.155
AOYS Investments, LLC ATTN: Bradley Lowe, Managing Member	Yes	12	04-0000138.000	1.200
Ascent Utica Minerals, LLC ATTN: Mike McLaughlin	Yes	1	04-0000575.000	12.404
	Yes	2	04-0000139.000	0.250
	Yes	6	26-0000202.006	5.585
	Yes	7	04-0000135.002	1.282
	Yes	8	04-0000139.001	2.443
	Yes	10	26-0000202.002	4.902
	Yes	14	04-0000129.000	11.094
	Yes	16	04-0000131.000	70.326
	Yes	17	04-0000130.000	5.696
	Yes	20	05-0001811.000	0.708
	Yes	21	05-0001817.000	14.762
	Yes	22	05-0001817.002	15.093
	Yes	23	05-0001817.001	8.915
	Yes	27	05-0001821.004	0.001
	Yes	28	05-0001821.000	2.210
	Yes	32	05-0001912.000	15.448
	Yes	35	05-0001824.000	2.985
Yes	41	05-0001888.000	0.396	
Yes	201a	04-0000371.000	2.742	
Audrey Brown	Yes	189	05-0001346.000	1.271
Barbara J. Chesla	Yes	169	05-0001709.000	0.467
	Yes	184	05-0000266.000	0.306
	Yes	185	05-0000069.001	0.015
Benjamin Thun St. John a.k.a Benjamin St. John a.k.a Ben St. John	Yes	60	05-0000501.000	0.184
Bret Galey	No	19	05-0002279.900	0.062
Brian J. Jones and Lisa P. Jones, husband and wife, as survivorship tenants Butternut Ridge, LLC ATTN: Thomas Bedway, Executor of the Estate of Marcia Bedway, deceased, sole member	No	105	05-0000243.000	0.426
	No	147	05-0001106.007	0.343
	No	148	05-0001106.008	0.293
	No	149	05-0001106.009	0.367
	No	150	05-0001106.010	0.319
	No	151	05-0001106.011	0.413
	No	152	05-0001106.012	0.357
Capstone Holding Company ATTN: Danny E. Taylor, Treasurer	Yes	192	05-0001844.001	10.676
	Yes	196	04-0000175.000	0.955
	Yes	200	04-0000160.002	36.647
Cathy Marie Rose	Yes	182	05-0001432.000	0.105
Charles W. Wilson	No	116	05-0001094.000	0.164
Christopher M. Chesla	Yes	66	05-0001525.000	0.203
	Yes	67	05-0001526.000	0.002
Christopher Michael McKeever	No	197	04-0000157.000	0.005
	No	198	04-0000359.000	0.0001
Christopher Michael Oberdick	No	117	05-0001166.000	0.144
	No	129	05-0000447.001	0.092
Clayton M. Crosier, Jeffrey Crosier and Jill Crosier, husband and wife, as survivorship tenants	Yes	82	05-0000088.000	0.166
Colton David Charlton	Yes	186	05-0000069.000	0.092
Constance R. Ness	Yes	168	05-0001341.000	0.659
Corey Currence	Yes	110	05-0001840.000	0.419
Darlene S. Davenport	No	88	05-0000896.000	0.043
David R. McCann and Jennifer M. McCann, husband and wife, as survivorship tenants	Yes	159	05-0002191.000	1.734
Deborah A. LaCross	Yes	76	05-0000620.000	0.173
Dianne J. Simmons a.k.a. Di Anne J. Simmons	No	68	05-0000690.000	0.150
	No	69	05-0000689.000	0.094
Donald Ellerbee and Chrystal Ellerbee, husband and wife, as survivorship tenants	No	154	05-0001106.000	0.213

Donald Norris	Yes	178	05-0001230.000	0.063
	Yes	179	05-0001231.000	0.073
Duran W. Morgan	Yes	104	05-0001248.000	0.178
Dustin C. Pratt and Lacie Shay Pratt, husband and wife, as survivorship tenants	No	157	05-0001629.000	0.744
	No	158	05-0001629.001	0.683
Edith E. Strean	Yes	101	05-0000382.000	0.150
Eric Nelson	No	100	05-0000442.000	0.043
Florence Marilyn Swelbar and Jeannine K. Bullock, as survivorship tenants	Yes	84	05-0001588.000	0.166
Frank A. Wiley, Jr	Yes	73	05-0000607.000	0.159
Frank Rihaly	Yes	109	05-0001840.002	0.085
	Yes	135	05-0001840.001	11.735
	Yes	136	05-0000099.000	11.109
	Yes	190	05-0001842.000	0.772
Frederick J. Stewart	No	201b	04-0000371.000	0.511
Gabriella Kanters and Michael A. Horn, as survivorship tenants	No	86	05-0001268.000	0.166
Gary L. Robinson	Yes	19	05-0002279.900	0.062
Giuseppe Pugliese	No	94	05-0000860.000	0.226
Gordon S. Elliott	Yes	145	05-0001582.000	0.747
Harold Dean Dunlap and Michelle R. Dunlap, husband and wife, as survivorship tenants	Yes	103	05-0000680.000	0.173
Harold Nathan Norris	Yes	178	05-0001230.000	0.063
	Yes	179	05-0001231.000	0.073
Harrison Rental Properties, LLC ATTN: Thomas E. White, Member	Yes	111	05-0000444.000	0.388
Helis Royalty Company, LLC ATTN: David A. Kerstein, General Agent for the Estate of William G. Helis, A Louisiana Partnership, Sole Member	Yes	9a	04-0000138.001	0.062
	Yes	9b	04-0000138.001	0.538
	Yes	9c	04-0000138.001	0.876
	Yes	9d	04-0000138.001	27.356
	Yes	9e	04-0000138.001	1.098
	Yes	13	04-0000301.000	2.164
	Yes	15	04-0000301.001	2.265
HR4 Minerals, LLC ATTN: Jason D. Dean, Chief Executive Officer	No	49	05-0000609.000	3.746
Ian M. White	No	89	05-0001417.000	0.075
	No	91	05-0001416.000	0.067
Jacqueline Hutjera	Yes	46	05-0001958.000	0.981
	Yes	47	05-0000764.000	0.668
	Yes	50	05-0000462.000	0.787
Jacqueline Thrash (Life Tenant)	Yes	54	05-0000609.002	0.342
Tyler A. Kenny and Kara L. Kenny, husband and wife, as survivorship tenants (Remainderman)	Yes	74	05-0001411.000	0.124
	Yes	75	05-0001413.000	0.089
Jaelyn Thompson, unmarried, and Tracie Wojtowicz, unmarried, as survivorship tenants	Yes	85	05-0000885.000	0.165
Janet A. Davis and Terrence M. Davis, wife and husband	Yes	18	05-0002270.000	0.005
Janis A. Nelson, Trustee, or Successor Trustee(s) of The Fred E. & Patricia A. Swann 05/13/2025 Irrevocable Trust	Yes	144	05-0001585.000	0.204
Jean A. Wasko and William J. Wasko, wife and husband	Yes	18	05-0002270.000	0.005
Jeffrey L. Blake and Mary Jane Blake, husband and wife, as survivorship tenants	Yes	164	05-0000107.000	0.237
	Yes	165	05-0000108.000	0.233
Jerry Dee Graham Jr.	Yes	166	05-0000108.001	0.321
	Yes	167	05-0000613.000	0.699
John Michael McPeak and Scott Birney, Co-Trustees of The David L. Birney and Judith Ann Birney Joint Revocable Trust	Yes	98	05-0001196.000	0.288
Joshua M. Willis and Kristen L. Willis, husband and wife, as survivorship tenants	No	199	04-0000366.000	2.389
Joyce Ann Bugala	Yes	161	05-0000131.000	0.292
Judith Ann Sproul	Yes	178	05-0001230.000	0.127
	Yes	179	05-0001231.000	0.146
Juju Investments, LLC ATTN: Joseph A. DeCesare and Judith A. DeCesare, Members	Yes	81	05-0000916.000	0.165
Julie Ann Horton	No	173	05-0000737.000	0.584
	No	174	05-0000738.000	0.519
	No	175	05-0000739.000	0.732
Kay Rodich a.k.a Kay E. Rodich	Yes	18	05-0002270.000	0.011
Keith D. Lucas and Julie A. Lucas, husband and wife, as survivorship tenants	No	64	05-0000539.000	0.202
	No	56	05-0001100.000	0.252
Kenneth A. McGurn and Leann McGurn, husband and wife, as survivorship tenants	No	87	05-0001735.000	0.123
Kenneth Baker	No	197	04-0000157.000	0.005
	No	198	04-0000359.000	0.0001
Kevin D. Baker, Jr.	No	197	04-0000157.000	0.005
	No	198	04-0000359.000	0.0001
Kimberly A. Huffman	Yes	99	05-0001616.000	0.213
Larry Lee Ward, Jr.	Yes	95	05-0001683.000	0.058
Lawrence Dean Phillips and Jacqueline Dawn Phillips, husband and wife, as survivorship tenants	Yes	119	05-0001590.000	0.203
	Yes	123	05-0000536.000	0.191
	Yes	126	05-0000095.000	0.274
	Yes	127	05-0000093.000	0.137
	Yes	128	05-0000094.000	0.314
Lesley J. Applegarth	Yes	114	05-0000724.000	0.052
	Yes	115	05-0000723.000	0.129
	Yes	130	05-0000725.000	0.088
	Yes	131	05-0000726.000	0.053
	Yes	132	05-0000727.000	0.017

Liggett Enterprises, Ltd. ATTN: Emily Wagner, General Partner	Yes	36	05-0002295.000	29.417
	Yes	37	05-0002293.002	4.394
	Yes	38	05-0002295.001	0.826
	Yes	39	05-0002293.000	29.814
	Yes	40	05-0002293.004	0.345
	Yes	43	05-0002293.006	2.013
	Yes	44	05-0002147.000	0.997
	Yes	45	05-0002147.001	1.001
	Yes	48	05-0002294.000	0.018
	Yes	59	05-0000917.000	0.168
Linda K. Porter	Yes	176	05-0001580.000	0.247
	Yes	177	05-0001579.000	0.397
Linda Kay Kidd	Yes	183	05-0000846.000	0.356
Luanne M. Riegle	Yes	122	05-0001107.000	0.191
Marilyn Miner Hyde	No	96	05-0001102.000	0.027
Mark A. Brooks and Denise S. Brooks, husband and wife, as survivorship tenants	Yes	55	05-0000609.001	0.354
	Yes	70	05-0000220.000	0.190
	Yes	71	05-0000221.000	0.190
Mark A. Smith and Christina L. Smith, husband and wife, as survivorship tenants	Yes	78	05-0000830.000	0.165
Mark E. Kidd and Patricia A. Kidd, husband and wife, as survivorship tenants	Yes	193	05-0000409.000	1.829
Mark Fisher and Pamela J. Fisher, husband and wife, as survivorship tenants	Yes	63	05-0001257.000	0.164
Martha Ann Smith	Yes	201b	04-0000371.000	0.170
Mary Elizabeth Toussant and John Toussant, wife and husband	Yes	201b	04-0000371.000	0.170
Matthew J. Purviance and Kara N. Purviance, husband and wife, as survivorship tenants	Yes	146	05-0001106.006	0.063
Max R. Figgins and Dorothy Figgins, husband and wife, as survivorship tenants	No	90	05-0000504.000	0.088
Michael L. Sparling and Gay C. Sparling, husband and wife, as survivorship tenants	Yes	124	05-0001540.000	1.310
Michael P. Ayers	No	92	05-0001777.000	0.065
Midhill, a Wyoming Partnership, as Trustee f/b/o Susan E. Heiss IRA ATTN: Erin McNicoll, Partner	Yes	9a	04-0000138.001	0.006
	Yes	9b	04-0000138.001	0.048
	Yes	9c	04-0000138.001	0.079
	Yes	9d	04-0000138.001	2.462
	Yes	9e	04-0000138.001	0.099
	Yes	13	04-0000301.000	0.195
	Yes	15	04-0000301.001	0.204
Mount Union College ATTN: Patrick Heddleston, VP, Business Affairs	No	108	05-0000248.000	0.095
Muskingum University ATTN: Susan S. Hasseler, President	No	6	26-0000202.006	0.294
	No	10	26-0000202.002	0.258
Myron Fledderus	Yes	197	04-0000157.000	0.060
	Yes	198	04-0000359.000	0.001
Nancy J. Moser	No	162	05-0001129.000	0.227
	No	163	05-0001128.000	0.235
Oak Park Farms, Inc. ATTN: Alicia Myers, President, William E. Spiker, Vice President and Carole M. Spiker, Secretary	Yes	26	05-0001853.000	8.332
	Yes	31	05-0001852.000	5.359
	Yes	33	05-0002391.000	22.447
	Yes	34	05-0001855.000	28.876
OGI Inc. ATTN: Ryan Seale, Executive Vice President	Yes	9a	04-0000138.001	0.015
	Yes	9b	04-0000138.001	0.135
	Yes	9c	04-0000138.001	0.219
	Yes	9d	04-0000138.001	6.839
	Yes	9e	04-0000138.001	0.274
	Yes	13	04-0000301.000	0.541
	Yes	15	04-0000301.001	0.566
Paul S. Sedgmer and Martha Sedgmer, husband and wife, as survivorship tenants	Yes	195	04-0000028.000	0.978
Paul W. Moore	Yes	79	05-0000082.000	0.162
Peak Acquisition Partners, LLC ATTN: Lewis Dean Burke, Member	Yes	170	05-0000758.000	0.323
	Yes	171	05-0000759.000	0.047
Penny Gilbert	No	197	04-0000157.000	0.015
	No	198	04-0000359.000	0.0003
Phive Starr Properties, LP ATTN: Robert Starr, President	Yes	12	04-0000138.000	2.229
R. James Coffelt	No	3	26-0000195.000	1.114
	No	4	26-0000202.007	0.561
	No	5	26-0000195.001	0.406
Ralph C. Hamilton	Yes	62	05-0000847.000	0.097
	Yes	62	05-0000847.000	0.097
Ray F. Poillucci and Anthony J. Poillucci, as survivorship tenants	Yes	112	05-0000335.000	0.129
	Yes	113	05-0000337.000	0.071
	Yes	133	05-0000336.000	0.039
RGM Enterprises LLC ATTN: Maria M. Randolph, Registered Agent	No	106	05-0000247.000	0.193
	No	107	05-0000249.000	0.361
Rhonda Bland	Yes	72	05-0001489.000	0.204
Richard C. Eberhart	No	197	04-0000157.000	0.015
	No	198	04-0000359.000	0.0003
Robert A. Schlidt, Trustee of the Robert A. Schlidt 1996 Revocable Trust, dated January 2, 1997	Yes	9a	04-0000138.001	0.002
	Yes	9b	04-0000138.001	0.015
	Yes	9c	04-0000138.001	0.024
	Yes	9d	04-0000138.001	0.752
	Yes	9e	04-0000138.001	0.030

	Yes	13	04-0000301.000	0.060
	Yes	15	04-0000301.001	0.062
Robert C. Baxter, aka Robert C. Baxter, II	No	36	05-0002295.000	14.709
	No	37	05-0002293.002	2.197
	No	38	05-0002295.001	0.413
	No	39	05-0002293.000	14.907
	No	40	05-0002293.004	0.172
	No	43	05-0002293.006	1.006
	No	44	05-0002147.000	0.499
	No	45	05-0002147.001	0.500
Robert D. Henderson and Denise A. Henderson, husband and wife, as survivorship tenants	Yes	80	05-0000731.000	0.168
Robert Jozwiak and Tessi Jozwiak, husband and wife, as survivorship tenants	No	118	05-0000447.000	0.147
Robert L. Chittenden	Yes	120	05-0001546.000	0.185
Robert P. Holloway and Marlene Holloway, husband and wife, as survivorship tenants	Yes	153	05-0001106.001	0.382
Ronald C. Pettay and Cindy Pettay, husband and wife, as survivorship tenants	No	143	05-0000046.000	0.001
Ronald E. Robinson	Yes	19	05-0002279.900	0.062
Rudy Romshak and Millie Romshak, husband and wife, as survivorship tenants	Yes	57	05-0000848.000	0.420
	Yes	58	05-0001424.000	0.126
	Yes	61	05-0001426.000	0.235
Russell Eberhart	No	197	04-0000157.000	0.015
	No	198	04-0000359.000	0.0003
Sally Buffalo Athletic Club, Inc. ATTN: Susan Demalio	No	139	05-0002060.000	0.153
Shane B. Cope and Laura L. Cope, husband and wife, as survivorship tenants	Yes	77	05-0000441.000	0.169
Shawn Denise Kelley	No	100	05-0000442.000	0.043
Shawn Hardwick	Yes	138	05-0000735.000	0.003
Sue Ellen Timmons and Lawrence D. Timmons, wife and husband	Yes	11	26-0000269.000	0.362
Suzanne M. Looney	Yes	125	05-0002316.000	0.821
The Board of Commissioners of Harrison County ATTN: Amy Norris, President, Paul Coffland, Commissioner and Dustin Corder, Commissioner	Yes	42	05-0002431.000	19.549
The Cadiz Country Club, Inc. ATTN: Dan Daily, President	Yes	24	05-0001919.000	34.328
	Yes	25	05-0001917.000	8.743
	Yes	29	05-0001915.000	1.979
	Yes	30	05-0001916.000	0.304
The Unknown Heirs and Assigns of George T. Coultrap, Sr., deceased	Yes	93	05-0001778.000	0.005
The Village of Cadiz ATTN: Brandon Ludwig, Village Administrator	Yes	53	05-0000000.000	0.002
	Yes	134	05-0000000.000	4.509
	Yes	156	05-0000000.000	0.648
	Yes	187	05-0000000.000	1.094
Thomas C. Kenny and Deborah Kenny, husband and wife, as survivorship tenants	Yes	65	05-0001101.000	0.248
Thomas E. White	Yes	201b	04-0000371.000	0.170
Thomas Ott and Laura Ott, husband and wife, as survivorship tenants	Yes	172	05-0000810.000	3.062
Thumb Touch, LLC ATTN: Thomas Bedway and Barbara Bedway, Co-Managers	Yes	137	05-0002318.000	2.724
	Yes	140	05-0000096.000	0.624
	Yes	141	05-0001797.000	22.244
	Yes	142	05-0000100.000	1.597
	Yes	160	05-0002192.000	4.932
	Yes	188	05-0001841.000	9.126
	Yes	191	05-0001844.000	10.289
Trevor L. Koontz and Heidi N. Swearingen a.k.a.Heidi N. Koontz, as survivorship tenants	No	155	05-0001106.002	0.003
Tyler A. Kenny and Kara L. Kenny, husband and wife, as survivorship tenants	Yes	54	05-0000609.002	0.342
	Yes	74	05-0001411.000	0.124
	Yes	75	05-0001413.000	0.089
Virginia M. Henderson	Yes	97	05-0000698.000	0.185
Virginia Moreland	Yes	121	05-0001364.000	0.191
Walter Production, Inc. ATTN: Ron A. Wilson, President	Yes	9a	04-0000138.001	0.062
	Yes	9b	04-0000138.001	0.538
	Yes	9c	04-0000138.001	0.876
	Yes	9d	04-0000138.001	27.356
	Yes	9e	04-0000138.001	1.098
	Yes	13	04-0000301.000	2.164
	Yes	15	04-0000301.001	2.265
William Atkins and Linda Atkins, husband and wife, as survivorship tenants	No	51	05-0001785.000	0.027
	No	52	05-0001784.000	0.001
William L. Sedgmer, Jr.	Yes	194	05-0001464.000	2.403
Wind River Resources, Inc. ATTN: William N. Heiss, Vice President	Yes	9a	04-0000138.001	0.006
	Yes	9b	04-0000138.001	0.057
	Yes	9c	04-0000138.001	0.092
	Yes	9d	04-0000138.001	2.872
	Yes	9e	04-0000138.001	0.115
	Yes	13	04-0000301.000	0.227
	Yes	15	04-0000301.001	0.238

Working Interest Owners				
Name	Leased Yes or No	Tract Number(s)	Tax Map Parcel ID(s)	Surface Acres in Unit (Net)
Ascent Resources - Utica, LLC ATTN: Kacie Booher	Yes	1	04-0000575.000	12.404
	Yes	2	04-0000139.000	0.250
	Yes	6	26-0000202.006	5.585

Yes	7	04-0000135.002	1.282
Yes	8	04-0000139.001	2.443
Yes	9a	04-0000138.001	0.015
Yes	9a	04-0000138.001	0.006
Yes	9a	04-0000138.001	0.062
Yes	9a	04-0000138.001	0.062
Yes	9a	04-0000138.001	0.002
Yes	9a	04-0000138.001	0.002
Yes	9a	04-0000138.001	0.006
Yes	9b	04-0000138.001	0.135
Yes	9b	04-0000138.001	0.057
Yes	9b	04-0000138.001	0.538
Yes	9b	04-0000138.001	0.538
Yes	9b	04-0000138.001	0.015
Yes	9b	04-0000138.001	0.015
Yes	9b	04-0000138.001	0.048
Yes	9c	04-0000138.001	0.219
Yes	9c	04-0000138.001	0.092
Yes	9c	04-0000138.001	0.876
Yes	9c	04-0000138.001	0.876
Yes	9c	04-0000138.001	0.024
Yes	9c	04-0000138.001	0.024
Yes	9c	04-0000138.001	0.079
Yes	9d	04-0000138.001	6.839
Yes	9d	04-0000138.001	2.872
Yes	9d	04-0000138.001	27.356
Yes	9d	04-0000138.001	27.356
Yes	9d	04-0000138.001	0.752
Yes	9d	04-0000138.001	0.752
Yes	9d	04-0000138.001	2.462
Yes	9e	04-0000138.001	0.274
Yes	9e	04-0000138.001	0.115
Yes	9e	04-0000138.001	1.098
Yes	9e	04-0000138.001	1.098
Yes	9e	04-0000138.001	0.030
Yes	9e	04-0000138.001	0.030
Yes	9e	04-0000138.001	0.099
Yes	10	26-0000202.002	4.902
Yes	11	26-0000269.000	0.362
Yes	13	04-0000301.000	0.541
Yes	13	04-0000301.000	0.227
Yes	13	04-0000301.000	2.164
Yes	13	04-0000301.000	2.164
Yes	13	04-0000301.000	0.060
Yes	13	04-0000301.000	0.060
Yes	13	04-0000301.000	0.195
Yes	14	04-0000129.000	11.094
Yes	15	04-0000301.001	0.566
Yes	15	04-0000301.001	0.238
Yes	15	04-0000301.001	2.265
Yes	15	04-0000301.001	2.265
Yes	15	04-0000301.001	0.062
Yes	15	04-0000301.001	0.062
Yes	15	04-0000301.001	0.204
Yes	16	04-0000131.000	70.326
Yes	17	04-0000130.000	5.696
Yes	18	05-0002270.000	0.011
Yes	18	05-0002270.000	0.005
Yes	18	05-0002270.000	0.005
Yes	19	05-0002279.900	0.062
Yes	19	05-0002279.900	0.062
Yes	20	05-0001811.000	0.708
Yes	21	05-0001817.000	14.762
Yes	22	05-0001817.002	15.093
Yes	23	05-0001817.001	8.915
Yes	24	05-0001919.000	34.328
Yes	25	05-0001917.000	8.743
Yes	26	05-0001853.000	8.332
Yes	27	05-0001821.004	0.001
Yes	28	05-0001821.000	2.210
Yes	29	05-0001915.000	1.979
Yes	30	05-0001916.000	0.304
Yes	31	05-0001852.000	5.359
Yes	32	05-0001912.000	15.448
Yes	33	05-0002391.000	22.447
Yes	34	05-0001855.000	28.876
Yes	35	05-0001824.000	2.985
Yes	36	05-0002295.000	29.417
Yes	37	05-0002293.002	4.394

Yes	38	05-0002295.001	0.826
Yes	39	05-0002293.000	29.814
Yes	40	05-0002293.004	0.345
Yes	41	05-0001888.000	0.396
Yes	42	05-0002431.000	19.549
Yes	43	05-0002293.006	2.013
Yes	44	05-0002147.000	0.997
Yes	45	05-0002147.001	1.001
Yes	46	05-0001958.000	0.981
Yes	47	05-0000764.000	0.668
Yes	48	05-0002294.000	0.018
Yes	50	05-0000462.000	0.787
Yes	53	05-0000000.000	0.002
Yes	54	05-0000609.002	0.342
Yes	54	05-0000609.002	0.342
Yes	55	05-0000609.001	0.354
Yes	57	05-0000848.000	0.420
Yes	58	05-0001424.000	0.126
Yes	59	05-0000917.000	0.168
Yes	60	05-0000501.000	0.184
Yes	61	05-0001426.000	0.235
Yes	62	05-0000847.000	0.097
Yes	62	05-0000847.000	0.097
Yes	63	05-0001257.000	0.164
Yes	65	05-0001101.000	0.248
Yes	66	05-0001525.000	0.203
Yes	67	05-0001526.000	0.002
Yes	70	05-0000220.000	0.190
Yes	71	05-0000221.000	0.190
Yes	72	05-0001489.000	0.204
Yes	73	05-0000607.000	0.159
Yes	74	05-0001411.000	0.124
Yes	74	05-0001411.000	0.124
Yes	75	05-0001413.000	0.089
Yes	75	05-0001413.000	0.089
Yes	76	05-0000620.000	0.173
Yes	77	05-0000441.000	0.169
Yes	78	05-0000830.000	0.165
Yes	79	05-0000082.000	0.162
Yes	80	05-0000731.000	0.168
Yes	81	05-0000916.000	0.165
Yes	82	05-0000088.000	0.166
Yes	84	05-0001588.000	0.166
Yes	85	05-0000885.000	0.165
Yes	93	05-0001778.000	0.005
Yes	95	05-0001683.000	0.058
Yes	97	05-0000698.000	0.185
Yes	98	05-0001196.000	0.288
Yes	99	05-0001616.000	0.213
Yes	101	05-0000382.000	0.150
Yes	103	05-0000680.000	0.173
Yes	104	05-0001248.000	0.178
Yes	109	05-0001840.002	0.085
Yes	110	05-0001840.000	0.419
Yes	111	05-0000444.000	0.388
Yes	112	05-0000335.000	0.129
Yes	113	05-0000337.000	0.071
Yes	114	05-0000724.000	0.052
Yes	115	05-0000723.000	0.129
Yes	119	05-0001590.000	0.203
Yes	120	05-0001546.000	0.185
Yes	121	05-0001364.000	0.191
Yes	122	05-0001107.000	0.191
Yes	123	05-0000536.000	0.191
Yes	124	05-0001540.000	1.310
Yes	125	05-0002316.000	0.821
Yes	126	05-0000095.000	0.274
Yes	127	05-0000093.000	0.137
Yes	128	05-0000094.000	0.314
Yes	130	05-0000725.000	0.088
Yes	131	05-0000726.000	0.053
Yes	132	05-0000727.000	0.017
Yes	133	05-0000336.000	0.039
Yes	134	05-0000000.000	4.509
Yes	135	05-0001840.001	11.735
Yes	136	05-0000099.000	11.109
Yes	137	05-0002318.000	2.724
Yes	138	05-0000735.000	0.003
Yes	140	05-0000096.000	0.624

	Yes	141	05-0001797.000	22.244
	Yes	142	05-0000100.000	1.597
	Yes	144	05-0001585.000	0.204
	Yes	145	05-0001582.000	0.747
	Yes	146	05-0001106.006	0.063
	Yes	153	05-0001106.001	0.382
	Yes	156	05-0000000.000	0.648
	Yes	159	05-0002191.000	1.734
	Yes	160	05-0002192.000	4.932
	Yes	161	05-0000131.000	0.292
	Yes	164	05-0000107.000	0.237
	Yes	165	05-0000108.000	0.233
	Yes	166	05-0000108.001	0.321
	Yes	167	05-0000613.000	0.699
	Yes	168	05-0001341.000	0.659
	Yes	169	05-0001709.000	0.467
	Yes	170	05-0000758.000	0.323
	Yes	171	05-0000759.000	0.047
	Yes	172	05-0000810.000	3.062
	Yes	176	05-0001580.000	0.247
	Yes	177	05-0001579.000	0.397
	Yes	178	05-0001230.000	0.063
	Yes	178	05-0001230.000	0.127
	Yes	178	05-0001230.000	0.063
	Yes	179	05-0001231.000	0.073
	Yes	179	05-0001231.000	0.146
	Yes	179	05-0001231.000	0.073
	Yes	180	05-0000281.000	0.524
	Yes	181	05-0000996.000	0.251
	Yes	182	05-0001432.000	0.105
	Yes	183	05-0000846.000	0.356
	Yes	184	05-0000266.000	0.306
	Yes	185	05-0000069.001	0.015
	Yes	186	05-0000069.000	0.092
	Yes	187	05-0000000.000	1.094
	Yes	188	05-0001841.000	9.126
	Yes	189	05-0001346.000	1.271
	Yes	190	05-0001842.000	0.772
	Yes	191	05-0001844.000	10.289
	Yes	192	05-0001844.001	10.676
	Yes	193	05-0000409.000	1.829
	Yes	194	05-0001464.000	2.403
	Yes	195	04-0000028.000	0.978
	Yes	196	04-0000175.000	0.955
	Yes	197	04-0000157.000	0.060
	Yes	198	04-0000359.000	0.001
	Yes	200	04-0000160.002	36.647
	Yes	201a	04-0000371.000	2.742
	Yes	201b	04-0000371.000	0.170
	Yes	201b	04-0000371.000	0.170
	Yes	201b	04-0000371.000	0.170
Appalachian Resources Development Group, LLC ATTN: Robert C. Starr, Jr., Managing Member	Yes	12	04-0000138.000	2.229
	Yes	12	04-0000138.000	1.200

Potential Mineral Interest and Working Interests Owners

Name	Leased Yes or No	Tract Number(s)	Tax Map Parcel ID(s)	Potential Surface Acres in Unit (Net)
Althea Jane Wallace	No	143	05-0000046.000	0.153
Andrea Bedway, being an heir and devisee of Janet Bedway, deceased, and Marcia Bedway, deceased	No	139	05-0002060.000	0.035
Andrew John Mitchell, being an heir and devisee of Marcia Bedway, deceased	No	139	05-0002060.000	0.005
Barbara Bedway, being an heir and devisee of Janet Bedway, deceased, and Marcia Bedway, deceased	No	139	05-0002060.000	0.035
Belmont College Foundation, being a devisee of Marcia Bedway, deceased ATTN: Dr. Paul F. Gasparro, President	No	139	05-0002060.000	0.003
Burj Energy, LLC ATTN: Babak Fadaiepour, General Counsel	Yes	199	04-0000366.000	0.597
Emily Dowdle	Yes	93	05-0001778.000	0.005
George Bedway, being an heir and devisee of Janet Bedway, deceased, and Marcia Bedway, deceased	No	139	05-0002060.000	0.035
Harriett G. Knowles	No	143	05-0000046.000	0.153
Harrison County, Ohio Foundation aka Harrison County Community Foundation, being a devisee of Marcia Bedway, deceased ATTN: Cara Dingus Brooks, President	No	139	05-0002060.000	0.003
James Alfred Wallace	No	143	05-0000046.000	0.153
Jennifer Lee Willett	No	143	05-0000046.000	0.153
Joanna Lee Gilcinski	No	143	05-0000046.000	0.153
John Lee Wallace	No	143	05-0000046.000	0.153
John's Lawns, LLC ATTN: John Visser, Founder and Managing Member	No	111	05-0000444.000	0.388
Joshua M. Willis and Kristen L. Willis, husband and wife as survivorship tenants	Yes	10	26-0000202.002	2.580

Justin A. Willis and Holly L. Willis, husband and wife as survivorship tenants	No	10	26-0000202.002	2.580
Rebecca J. Milliken	No	143	05-0000046.000	0.153
RT Fin 2023, LLC	No	25	05-0001917.000	8.743
ATTN: Brad Carpenter, Principal				
Susan Jane Barton	No	143	05-0000046.000	0.153
The Unknown Heirs and Assigns of Arthur Wallace and Virginia Wallace, deceased	No	139	05-0002060.000	0.153
The Unknown Heirs and Assigns of Donald Edward Eberhart aka Don Eberhart, deceased	No	197	04-0000157.000	0.060
	No	198	04-0000359.000	0.001
The Unknown Heirs and Assigns of Ruth Ash Maxwell, deceased	No	143	05-0000046.000	0.153
Thomas Bedway, being an heir and devisee of Janet Bedway, deceased, and Marcia Bedway, deceased	No	139	05-0002060.000	0.035
United National Bank, Trustee of the John Bedway Revocable Trust, dated December 21, 2000	No	139	05-0002060.000	0.153
Tucker Charles Coultrap	Yes	93	05-0001778.000	0.005