

RIO BLANCO COUNTY

GARFIELD COUNTY

ELU M12 496 Pad - Cultural Distances Table (Rule 304.b.(3))

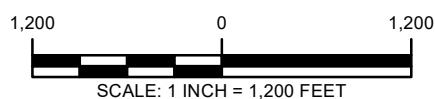
Cultural Feature	Distance (from WPS)	Bearing (Direction)	Count within radii of WPS		
			0'-500'	501'-1,000'	1,001'-2,000'
Public Road	1510	80°(NE)			
Above Ground Utilities	>5280	(S)			
Railroad	>5280	(S)			
Property Line	2960	223° (SW)			
Building	4925	153° (SE)			
Building Unit	>5280	(S)	0	0	0
Residential Building Unit	>5280	(S)	0	0	0
High Occupancy Building Unit	>5280	(S)	0	0	0
School Property	>5280	(S)	0	0	0
School Facility	>5280	(S)	0	0	0
Designated Outdoor Activity Area	>5280	(S)	0	0	0
Child Care Center	>5280	(S)			
Disproportionately Impacted Communities	>5280	(S)			
Residential Building Unit	>5280	(S)			
High Occupancy Building Unit	>5280	(S)			
School Facility	>5280	(S)			
within a Disproportionately Impacted Communities within 2,000 Feet of the WPS					

LEGEND

- 500' OFFSET FROM EDGE OF WORKING PAD
- G13 CDP LOCATION
- AREA OF TOTAL DISTURBANCE
- PROPOSED M12 WORKING PAD SURFACE



WASATCH SURVEYING ASSOCIATES  
906 MAIN STREET, EVANSTON, WY 82930  
(307) 789-4545



**CAERUS OIL & GAS LLC**

ELU M12 496 WELL PAD  
W1/2 SW1/4,  
SECTION 12, T4S, R96W, 6TH P.M.  
RIO BLANCO COUNTY, COLORADO

**CULTURAL DISTANCES MAP**

SURVEYED BY: JT/BT	DATE: 5/18/2020	<b>AERIAL EXHIBIT</b>
DRAWN BY: SMM	DATE: 10/23/2023	PROJECT NO: 20-13-03

# Caerus Oil & Gas LLC

## ELU M12 496 WELL PAD

Section 12, T4S, R96W, 6th P.M.

Rio Blanco County, Colorado

DATE: October 30, 2023

### DISTANCES FROM WELLHEAD

WELL NAME	BUILDING		BUILDING UNIT		HIGH OCCUPANCY BUILDING		D.O.A.A.		PUBLIC ROAD		ABOVE GROUND UTILITY		RAILROAD		PROPERTY LINE		CHILD CARE FACILITY		SCHOOL FACILITY		SCHOOL PROPERTY LINE	
	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH
ELU M12 FED 21A-14 496	S25°E	5105'		>5280'		>5280'		>5280'	N84°E	1767'		>5280'		>5280'	S42°W	3250'		>5280'		>5280'		>5280'
ELU M12 FED 25D-11 496	S26°E	5112'		>5280'		>5280'		>5280'	N84°E	1771'		>5280'		>5280'	S42°W	3251'		>5280'		>5280'		>5280'
ELU M12 FED 25C-11 496	S26°E	5120'		>5280'		>5280'		>5280'	N84°E	1775'		>5280'		>5280'	S42°W	3253'		>5280'		>5280'		>5280'
ELU M12 FED 11A-13 496	S26°E	5128'		>5280'		>5280'		>5280'	N84°E	1779'		>5280'		>5280'	S42°W	3255'		>5280'		>5280'		>5280'
ELU M12 FED 25B-11 496	S26°E	5136'		>5280'		>5280'		>5280'	N84°E	1783'		>5280'		>5280'	S42°W	3256'		>5280'		>5280'		>5280'
ELU M12 FED 15D-12 496	S26°E	5144'		>5280'		>5280'		>5280'	N84°E	1787'		>5280'		>5280'	S42°W	3258'		>5280'		>5280'		>5280'
ELU M12 FED 25A-11 496	S26°E	5152'		>5280'		>5280'		>5280'	N85°E	1791'		>5280'		>5280'	S41°W	3260'		>5280'		>5280'		>5280'
ELU M12 FED 15C-12 496	S26°E	5160'		>5280'		>5280'		>5280'	N85°E	1795'		>5280'		>5280'	S41°W	3262'		>5280'		>5280'		>5280'
ELU M12 FED 24D-11 496	S26°E	5168'		>5280'		>5280'		>5280'	N85°E	1800'		>5280'		>5280'	S41°W	3263'		>5280'		>5280'		>5280'
ELU M12 FED 15B-12 496	S26°E	5175'		>5280'		>5280'		>5280'	N86°E	1804'		>5280'		>5280'	S41°W	3265'		>5280'		>5280'		>5280'
ELU M12 FED 24C-11 496	S26°E	5183'		>5280'		>5280'		>5280'	N85°E	1807'		>5280'		>5280'	S41°W	3267'		>5280'		>5280'		>5280'
ELU M12 FED 15A-12 496	S26°E	5191'		>5280'		>5280'		>5280'	N85°E	1811'		>5280'		>5280'	S41°W	3269'		>5280'		>5280'		>5280'
ELU M12 FED 24B-11 496	S26°E	5199'		>5280'		>5280'		>5280'	N85°E	1815'		>5280'		>5280'	S41°W	3271'		>5280'		>5280'		>5280'
ELU M12 FED 14D-12 496	S26°E	5207'		>5280'		>5280'		>5280'	N85°E	1819'		>5280'		>5280'	S40°W	3273'		>5280'		>5280'		>5280'
ELU M12 FED 24A-11 496	S26°E	5215'		>5280'		>5280'		>5280'	N85°E	1823'		>5280'		>5280'	S40°W	3275'		>5280'		>5280'		>5280'
ELU M12 FED 14C-12 496	S26°E	5223'		>5280'		>5280'		>5280'	N86°E	1827'		>5280'		>5280'	S40°W	3276'		>5280'		>5280'		>5280'
ELU M12 FED 23D-11 496	S26°E	5231'		>5280'		>5280'		>5280'	N86°E	1831'		>5280'		>5280'	S40°W	3278'		>5280'		>5280'		>5280'
ELU M12 FED 14B-12 496	S26°E	5239'		>5280'		>5280'		>5280'	N86°E	1835'		>5280'		>5280'	S40°W	3280'		>5280'		>5280'		>5280'
ELU M12 FED 23C-11 496	S26°E	5246'		>5280'		>5280'		>5280'	N86°E	1840'		>5280'		>5280'	S40°W	3282'		>5280'		>5280'		>5280'
ELU M12 FED 14A-12 496	S26°E	5254'		>5280'		>5280'		>5280'	N86°E	1844'		>5280'		>5280'	S40°W	3284'		>5280'		>5280'		>5280'
ELU M12 FED 23B-11 496	S26°E	5262'		>5280'		>5280'		>5280'	N87°E	1848'		>5280'		>5280'	S39°W	3286'		>5280'		>5280'		>5280'
ELU M12 FED 13D-12 496	S26°E	5270'		>5280'		>5280'		>5280'	N87°E	1853'		>5280'		>5280'	S39°W	3288'		>5280'		>5280'		>5280'
ELU M12 FED 23A-11 496	S26°E	5278'		>5280'		>5280'		>5280'	N87°E	1857'		>5280'		>5280'	S39°W	3290'		>5280'		>5280'		>5280'
ELU M12 FED 13C-12 496	S26°E	>5280'		>5280'		>5280'		>5280'	N87°E	1861'		>5280'		>5280'	S39°W	3293'		>5280'		>5280'		>5280'
ELU M12 FED 22D-11 496	S26°E	>5280'		>5280'		>5280'		>5280'	N87°E	1866'		>5280'		>5280'	S39°W	3295'		>5280'		>5280'		>5280'
ELU M12 FED 13B-12 496	S26°E	>5280'		>5280'		>5280'		>5280'	N88°E	1870'		>5280'		>5280'	S39°W	3297'		>5280'		>5280'		>5280'
ELU M12 FED 22C-11 496	S26°E	>5280'		>5280'		>5280'		>5280'	N89°E	1878'		>5280'		>5280'	S39°W	3299'		>5280'		>5280'		>5280'
ELU M12 FED 13A-12 496	S26°E	>5280'		>5280'		>5280'		>5280'	N89°E	1883'		>5280'		>5280'	S39°W	3301'		>5280'		>5280'		>5280'
ELU M12 FED 11D-11 496	S26°E	>5280'		>5280'		>5280'		>5280'	N89°E	1888'		>5280'		>5280'	S38°W	3303'		>5280'		>5280'		>5280'
ELU M12 FED 12D-12 496	S26°E	>5280'		>5280'		>5280'		>5280'	N89°E	1888'		>5280'		>5280'	S38°W	3305'		>5280'		>5280'		>5280'
ELU M12 FED 11B-11 496	S26°E	>5280'		>5280'		>5280'		>5280'	N89°E	1892'		>5280'		>5280'	S38°W	3308'		>5280'		>5280'		>5280'
ELU M12 FED 12C-12 496	S26°E	>5280'		>5280'		>5280'		>5280'	N89°E	1897'		>5280'		>5280'	S38°W	3310'		>5280'		>5280'		>5280'
ELU M12 FED 12B-12 496	S26°E	>5280'		>5280'		>5280'		>5280'	N89°E	1901'		>5280'		>5280'	S38°W	3312'		>5280'		>5280'		>5280'
ELU M12 FED 12A-12 496	S26°E	>5280'		>5280'		>5280'		>5280'	N89°E	1906'		>5280'		>5280'	S38°W	3314'		>5280'		>5280'		>5280'

### DISTANCES FROM PRODUCTION EQUIPMENT

PRODUCTION FEATURE	BUILDING		BUILDING UNIT		HIGH OCCUPANCY BUILDING		D.O.A.A.		PUBLIC ROAD		ABOVE GROUND UTILITY		RAILROAD		PROPERTY LINE		CHILD CARE FACILITY		SCHOOL FACILITY		SCHOOL PROPERTY LINE	
	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH	DIRECTION	LENGTH
Production Equipment	S27°E	5470'		>5280'		>5280'		>5280'	S88°E	1989'		>5280'		>5280'	S35°W	3272'		>5280'		>5280'		>5280'

