

SKR #698-10-BV Pad Alternative Locations Data Table - Revised: 12-04-23

	Existing Location			Alt Loc 1			Alt Loc 2			Alt Loc 3		
	Latitude	Longitude		Latitude	Longitude		Latitude	Longitude		Latitude	Longitude	
Reference Point	39.540321	-108.321802		39.567759	-108.323488		39.542650	-108.320672		39.543102	-108.311161	
304.b.(2).C.ii --> 304.b.(3).A												
Distance to nearest Cultural Feature:	Distance	Direction		Distance	Direction		Distance	Direction		Distance	Direction	
Building (Commercial)	673'	NE		5280'+	SE		0'	N/A		2115'	WEST	
Residential Building Unit	5280'+	SOUTH		5280'+	SOUTH		5280'+	SOUTH		5280'+	SW	
HOBU	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
Designated Outside Activity Area	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
Public Road	68'	SW		4089'	SW		802'	SW		2990'	SW	
Above-ground Utility	38'	SE		4435'	SW		563'	SOUTH		2617'	SW	
Railroad	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
Property Line	75'	NORTH		516'	EAST		125'	SOUTH		1135'	NW	
School Facility	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
Child Care Center	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
Boundary of DIC	0'+	N/A		0'+	N/A		0'+	N/A		0'+	N/A	
RBU, HOBU, or School Facility within a Disproportionately Impacted Community within 2000 feet	N/A	N/A		N/A	N/A		N/A	N/A		N/A	N/A	
304.b.(2).C.ii --> 304.b.(3).B												
Number of cultural features within:	0-500 feet	501-1,000 feet	1,001-2,000 feet	0-500 feet	501-1,000 feet	1,001-2,000 feet	0-500 feet	501-1,000 feet	1,001-2,000 feet	0-500 feet	501-1,000 feet	1,001-2,000 feet
BUs	0	0	0	0	0	0	0	0	0	0	0	0
RBUs	0	0	0	0	0	0	0	0	0	0	0	0
HOBUs	0	0	0	0	0	0	0	0	0	0	0	0
School Properties	0	0	0	0	0	0	0	0	0	0	0	0
School Facilities	0	0	0	0	0	0	0	0	0	0	0	0
DOAAs	0	0	0	0	0	0	0	0	0	0	0	0
304.b.(2).C.iii.aa												
304.b.(2).B Criteria Met (include as many lines as needed, and provide a brief description of each criteria met)	vii. The proposed Oil and Gas Location is within the boundaries of, or is immediately upgradient from, a mapped, visible, or field-verified wetland or riparian corridor. The proposed location is approximately 148' NW from a mapped surface water feature. viii. The proposed Oil and Gas Location is within High Priority Habitat and the Operator did not obtain a waiver from CPW through a pre-application consultation. The proposed location is within the buffer area for the following HPH: Aquatic Sport Fish Management Waters, Elk Severe Winter Range, Elk Winter Concentration Area.			viii. The proposed Oil and Gas Location is within High Priority Habitat and the Operator did not obtain a waiver from CPW through a pre-application consultation. The proposed location is within the buffer area for the following HPH: Aquatic Sport Fish Management Waters, Elk Severe Winter Range, Elk Winter Concentration Area.			vii. The proposed Oil and Gas Location is within the boundaries of, or is immediately upgradient from, a mapped, visible, or field-verified wetland or riparian corridor. The proposed location is approximately 40' SE from a mapped surface water feature. viii. The proposed Oil and Gas Location is within High Priority Habitat and the Operator did not obtain a waiver from CPW through a pre-application consultation. The proposed location is within the buffer area for the following HPH: Aquatic Sport Fish Management Waters, Elk Severe Winter Range, Elk Winter Concentration Area.			vii. The proposed Oil and Gas Location is within the boundaries of, or is immediately upgradient from, a mapped, visible, or field-verified wetland or riparian corridor. The proposed location is approximately 49' NE from a mapped surface water feature. viii. The proposed Oil and Gas Location is within High Priority Habitat and the Operator did not obtain a waiver from CPW through a pre-application consultation. The proposed location is within the buffer area for the following HPH: Aquatic Sport Fish Management Waters, Elk Severe Winter Range, Elk Winter Concentration Area.		
304.b.(2).C.iii.bb												
Location within DIC or within 2000' of DIC? YES or NO	YES			YES			YES			YES		
	Distance	Direction		Distance	Direction		Distance	Direction		Distance	Direction	
If YES, distance to nearest (Commercial) BU:	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SW	
If YES, distance to nearest HOBU:	5280'+	SOUTH		5280'+	SE		5280'+	SOUTH		5280'+	SE	
If YES, distance to nearest School:	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
If YES, describe community outreach efforts per 304.b.(2).C.iii												
If YES, the number and description of existing Oil and Gas Locations, Facilities, and Wells within 2000' of any RBU, HOBU, or School within 2000' of the proposed location	Number	Description		Number	Description		Number	Description		Number	Description	
	0			0			0			0		
304.b.(2).C.iii.cc												
Distance to municipal or county boundaries within 2000', and names of the Proximate Local Government(s)	Distance	Name		Distance	Name		Distance	Name		Distance	Name	
304.b.(2).C.iii.dd												
Relevant Local Government Name	GARFIELD COUNTY			GARFIELD COUNTY			GARFIELD COUNTY			GARFIELD COUNTY		
RLG land use or zoning designation												
RLG permitting process												
Status of RLG permit if applicable												
304.b.(2).C.iii.ee												
Current Land Use	RANGELAND			RANGELAND			RANGELAND			RANGELAND		
Plans for future use at Location												
Plans for future use proximal to location												
304.b.(2).C.iii.ff												
Distance to nearest wetland, surface water (Waters of the State), surface water supply area, or PWS supply well (Type III aquifer or GUDI)	Distance	Direction	Type	Distance	Direction	Type	Distance	Direction	Type	Distance	Direction	Type
	148'	SE	RIVERINE - RSUBH	836'	NW	RIVERINE - R4SBC	40'	NW	RIVERINE - RSUBH	49'	SW	RIVERINE - RSUBH
304.b.(2).C.iii.gg												
Distance to nearest HPH	Distance	Direction	Description	Distance	Direction	Type	Distance	Direction	Type	Distance	Direction	Type
	0'		AQUATIC SPORTSFISH MANAGEMENT WATERS, ELK SEVERE WINTER RANGE & ELK WINTER CONCENTRATE AREA	0'		AQUATIC SPORTSFISH MANAGEMENT WATERS, ELK SEVERE WINTER RANGE & ELK WINTER CONCENTRATE AREA	0'		AQUATIC SPORTSFISH MANAGEMENT WATERS, ELK SEVERE WINTER RANGE & ELK WINTER CONCENTRATE AREA	0'		AQUATIC SPORTSFISH MANAGEMENT WATERS, ELK SEVERE WINTER RANGE & ELK WINTER CONCENTRATE AREA
304.b.(2).C.iii.hh												
Anticipated method of RTC												
Surface Ownership	CHEVRON USA INC			CHEVRON USA INC			MAHOGANY ENERGY RESOURCES LLC			MAHOGANY ENERGY RESOURCES LLC		
Additional Information												
604.a considerations												
604.b considerations												
Any variance or other relief required												
Tier Classification	TIER IV-A			TIER III-A			TIER IV-A			TIER IV-A		
The following items should be answered in a written narrative format and attached to the Form 2A as "ALA Narrative Summary" (PDF format)												
Description of potential impacts to health, safety, welfare, wildlife, and the environment related to the development of this location												
Description of advantages and disadvantages associated with this location												
Permitting considerations for this location												
Conditions or factors that make the location unavailable												
Any other considerations												

SKR #698-10-BV Pad Alternative Locations Data Table - Revised: 12-04-23

	Alt Loc 4			Alt Loc 5		Alt Loc 6			Alt Loc 7			
	Latitude	Longitude		Latitude	Longitude		Latitude	Longitude		Latitude	Longitude	
Reference Point	39.538721	-108.325703		39.551267	-108.329444		39.567427	-108.337206		39.569193	-108.314118	
304.b.(2).C.ii --> 304.b.(3).A												
Distance to nearest Cultural Feature:	Distance	Direction		Distance	Direction		Distance	Direction		Distance	Direction	
Building (Commercial)	1754'	NE		3759'	SE		5280'+	SE		5280'+	SW	
Residential Building Unit	5280'+	SOUTH		5280'+	SOUTH		5280'+	SE		5280'+	SW	
HOBUs	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
Designated Outside Activity Area	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
Public Road	66'	NE		41'	SW		1354'	SW		5280'+	SW	
Above-ground Utility	14'	NE		81'	SW		628'	NW		5280'+	SW	
Railroad	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
Property Line	532'	NORTH		883'	NE		0'+	N/A		1341'	WEST	
School Facility	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
Child Care Center	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
Boundary of DIC	0'+	N/A		0'+	N/A		0'+	N/A		0'+	N/A	
Disproportionately Impacted Community within	N/A	N/A		N/A	N/A		N/A	N/A		N/A	N/A	
304.b.(2).C.ii --> 304.b.(3).B												
Number of cultural features within:	0-500 feet	501-1,000 feet	1,001-2,000 feet	0-500 feet	501-1,000 feet	1,001-2,000 feet	0-500 feet	501-1,000 feet	1,001-2,000 feet	0-500 feet	501-1,000 feet	1,001-2,000 feet
BUs	0	0	0	0	0	0	0	0	0	0	0	0
RBUs	0	0	0	0	0	0	0	0	0	0	0	0
HOBUs	0	0	0	0	0	0	0	0	0	0	0	0
School Properties	0	0	0	0	0	0	0	0	0	0	0	0
School Facilities	0	0	0	0	0	0	0	0	0	0	0	0
DOAAs	0	0	0	0	0	0	0	0	0	0	0	0
304.b.(2).C.iii.aa												
304.b.(2).B Criteria Met (include as many lines as needed, and provide a brief description of each criteria met)	vii. The proposed Oil and Gas Location is within the boundaries of, or is immediately upgradient from, a mapped, visible, or field-verified wetland or riparian corridor. The proposed location is approximately 204' NE from a mapped surface water feature. viii. The proposed Oil and Gas Location is within High Priority Habitat and the Operator did not obtain a waiver from CPW through a pre-application consultation. Alternative Location #4 is within the buffer area for the following HPH: Aquatic Sport Fish Management Waters, Elk Severe Winter Range, Elk Winter Concentration Area.		vii. The proposed Oil and Gas Location is within the boundaries of, or is immediately upgradient from, a mapped, visible, or field-verified wetland or riparian corridor. The proposed location is approximately 46' NW from a mapped surface water feature. viii. The proposed Oil and Gas Location is within High Priority Habitat and the Operator did not obtain a waiver from CPW through a pre-application consultation. Alternative Location #5 is within the buffer area for the following HPH: Aquatic Sport Fish Management Waters, Elk Severe Winter Range, Elk Winter Concentration Area.		vii. The proposed Oil and Gas Location is within the boundaries of, or is immediately upgradient from, a mapped, visible, or field-verified wetland or riparian corridor. The proposed location is approximately 0' from a mapped surface water feature. viii. The proposed Oil and Gas Location is within High Priority Habitat and the Operator did not obtain a waiver from CPW through a pre-application consultation. Alternative Location #6 is within the buffer area for the following HPH: Aquatic Sport Fish Management Waters, Elk Severe Winter Range, Elk Winter Concentration Area.		vii. The proposed Oil and Gas Location is within the boundaries of, or is immediately upgradient from, a mapped, visible, or field-verified wetland or riparian corridor. The proposed location is approximately 76' SE from a mapped surface water feature. viii. The proposed Oil and Gas Location is within High Priority Habitat and the Operator did not obtain a waiver from CPW through a pre-application consultation. Alternative location #7 is within the buffer area for the following HPH: Greater Sage Grouse Priority Habitat Management Area, Greater Sage Grouse General Habitat Management Area and within 2000' of Aquatic Sport Fish Management Waters, Elk Severe Winter Range, Elk Winter Concentration Area					
304.b.(2).C.iii.bb												
Location within DIC or within 2000' of DIC? YES or NO	YES		YES		YES		YES		YES			
	Distance	Direction		Distance	Direction		Distance	Direction		Distance	Direction	
If YES, distance to nearest (Commercial) BU:	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
If YES, distance to nearest HOBUs:	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
If YES, distance to nearest School:	5280'+	SE		5280'+	SE		5280'+	SE		5280'+	SE	
If YES, describe community outreach efforts per 304.b.(2).C.iii												
If YES, the number and description of existing Oil and Gas Locations, Facilities, and Wells within 2000' of any RBU, HOBUs, or School within 2000' of the proposed location	Number	Description		Number	Description		Number	Description		Number	Description	
	0			0			0			0		
	0			0			0			0		
Location within DIC or within 2000' of DIC? YES or NO												
Distance to municipal or county boundaries within 2000', and names of the Proximate Local Government(s)	Distance	Name		Distance	Name		Distance	Name		Distance	Name	
304.b.(2).C.iii.dd												
Relevant Local Government Name	GARFIELD COUNTY			GARFIELD COUNTY			GARFIELD COUNTY			GARFIELD COUNTY		
RLG land use or zoning designation												
RLG permitting process												
Status of RLG permit if applicable												
304.b.(2).C.iii.ee												
Current Land Use	RANGELAND			RANGELAND			RANGELAND			RANGELAND		
Plans for future use at Location												
Plans for future use proximal to location												
304.b.(2).C.iii.ff												
Distance to nearest wetland, surface water (Waters of the State), surface water supply area, or PWS supply well (Type III aquifer or GUDI)	Distance	Direction	Type	Distance	Direction	Type	Distance	Direction	Type	Distance	Direction	Type
	204'	SW	RIVERINE - RSUBH	46'	SE	RIVERINE - RSUBH	0'	N/A	RIVERINE - RSUBH	76'	NW	RIVERINE - R4SBC
304.b.(2).C.iii.gg												
Distance to nearest HPH	Distance	Direction	Type	Distance	Direction	Type	Distance	Direction	Type	Distance	Direction	Type
	0'		AQUATIC SPORTSFISH MANAGEMENT WATERS, ELK SEVERE WINTER RANGE & ELK WINTER CONCENTRATE AREA	0'		AQUATIC SPORTSFISH MANAGEMENT WATERS, ELK SEVERE WINTER RANGE & ELK WINTER CONCENTRATE AREA	0'		AQUATIC SPORTSFISH MANAGEMENT WATERS, ELK SEVERE WINTER RANGE & ELK WINTER CONCENTRATE AREA	0'		GREATER SAGE GROUSE GENERAL HABITAT MANAGEMENT AREA & GREATER SAGE GROUSE PRIORITY HABITAT MANAGEMENT AREA
304.b.(2).C.iii.hh												
Anticipated method of RTC												
Surface Ownership	CHEVRON USA INC			CHEVRON USA INC			CHEVRON USA INC			CHEVRON USA INC		
Additional Information												
604.a considerations												
604.b considerations												
Any variance or other relief required												
Tier Classification	TIER IV-B			TIER IV-B			TIER IV-B			TIER IV-B		
The following items should be answered in a written narrative format and attached to the Form 2A as "ALA Narrative Summary" (PDF format)												
Description of potential impacts to health, safety, welfare, wildlife, and the environment related to the development of this location												
associated with this location												
Permitting considerations for this location												
unavailable												
Any other considerations												