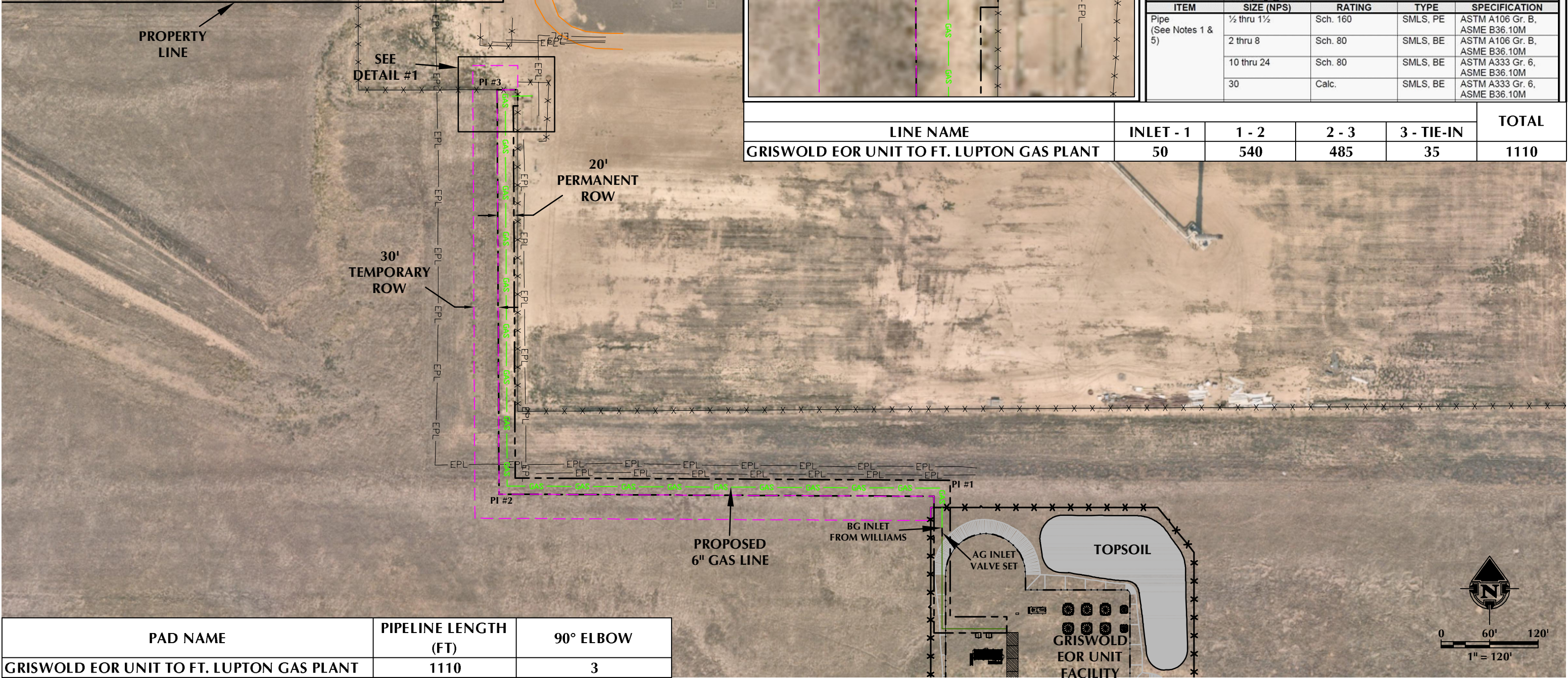


PIPE AND FITTINGS				
DESIGN CODE	ASME B31.3 (See Note 4)			
SERVICE	General Service, Instrument Air, Utility Air, Vents, Flare, Cooling Water, Hydrocarbon Gas and Liquid, Drains			
RATING	ASME Class 600 RF, Carbon Steel			
CORR. ALLOW.	0.0625in			
P/T LIMITS	1480 psig @ -20°F to 100°F 1440 psig @ 130°F 1360 psig @ 200°F 1310 psig @ 300°F 1265 psig @ 400°F			
ITEM	SIZE (NPS)	RATING	TYPE	SPECIFICATION
Pipe (See Notes 1 & 5)	½ thru 1½	Sch. 160	SMLS, PE	ASTM A106 Gr. B, ASME B36.10M
	2 thru 8	Sch. 80	SMLS, BE	ASTM A106 Gr. B, ASME B36.10M
	10 thru 24	Sch. 80	SMLS, BE	ASTM A333 Gr. 6, ASME B36.10M
	30	Calc.	SMLS, BE	ASTM A333 Gr. 6, ASME B36.10M

LINE NAME	INLET - 1	1 - 2	2 - 3	3 - TIE-IN	TOTAL
GRISWOLD EOR UNIT TO FT. LUPTON GAS PLANT	50	540	485	35	1110



PAD NAME	PIPELINE LENGTH (FT)	90° ELBOW
GRISWOLD EOR UNIT TO FT. LUPTON GAS PLANT	1110	3

**LEGEND:**

● PROPOSED WELL	--- EXISTING FENCE
— GAS PROPOSED GAS PIPELINE	— EPL EXISTING PIPELINE
— OIL PROPOSED OIL PIPELINE	--- PERMANENT ROW
— ROAD EXISTING ROAD	--- TEMPORARY ROW
— PUE ELECTRICAL	— AGU ABOVE GROUND UTILITY
— BURIED FACILITY LINE	

**DATA SOURCES:**  
-AERIAL COURTESY OF NEARMAP

REV.	DATE	DESCRIPTION
A	5/5/23	ISSUED FOR REVIEW (IFR)
B	5/8/23	ISSUED FOR REVIEW (IFR)
C	5/19/23	ISSUED FOR REVIEW (IFR)
D	5/26/23	ISSUED FOR REVIEW (IFR)

**609 CONSULTING, LLC**

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Loveland, Colorado 80538  
Phone 970-776-4331

SHERIDAN OFFICE  
1095 Saberton Avenue  
Sheridan, Wyoming 82801  
Phone 307-674-0609

**Kerr-McGee Oil & Gas Onshore LP**

1099 18th Street  
Denver, Colorado 80202

**SCALE:** 1" = 120'

**DATE SURVEYED:** 7/15/22

**DATE:** 5/5/23

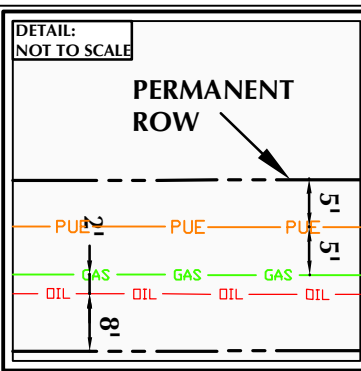
**DRAFTER:** JFE

**REVISED:** 5/26/23

**GRISWOLD EOR UNIT TO FT. LUPTON GAS PLANT PIPELINE ROUTE**

LOCATED IN SECTION 11  
T1N, R66W, 6TH P.M.  
WELD COUNTY, COLORADO

K:\AMD\2020\2020\_00\_Griswold\_EOR\_T1N\_R66W\_SEC\_11\DWG\GRISWOLD.dwg, 5/26/2023 9:52:29 AM, jrdmunds

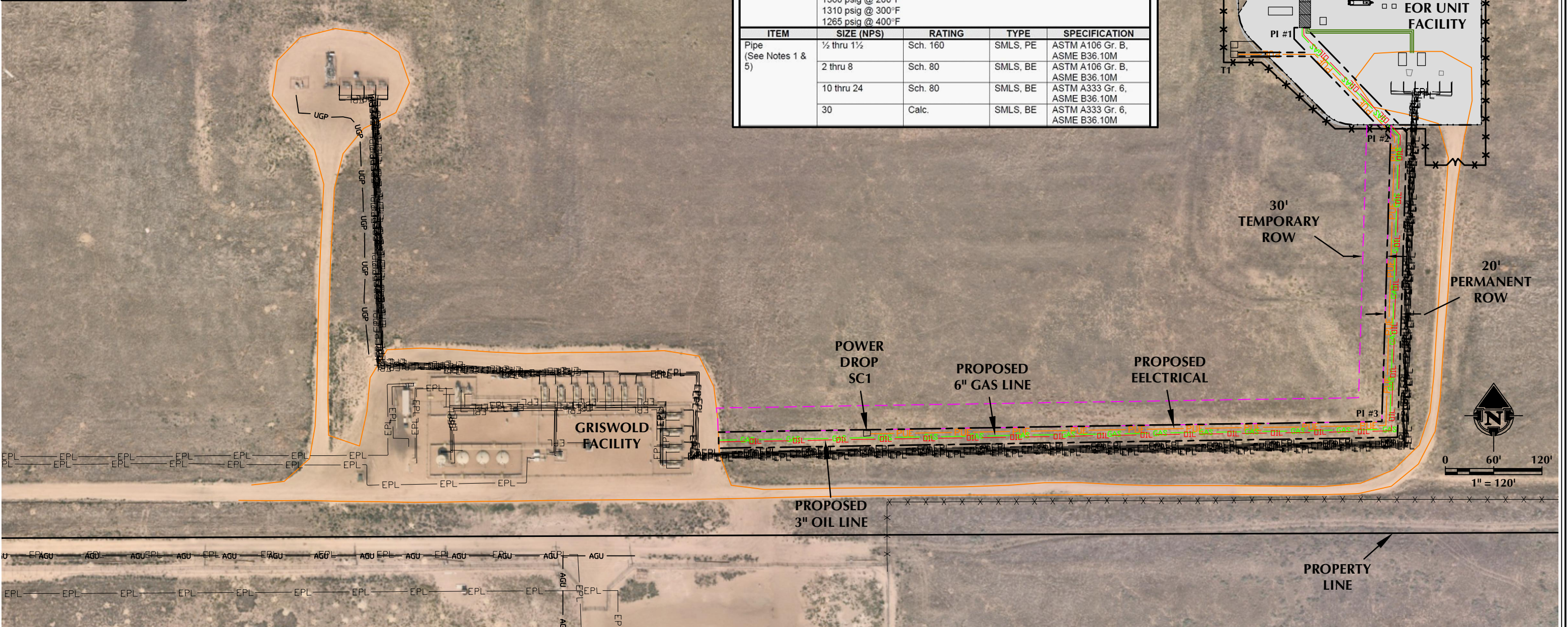
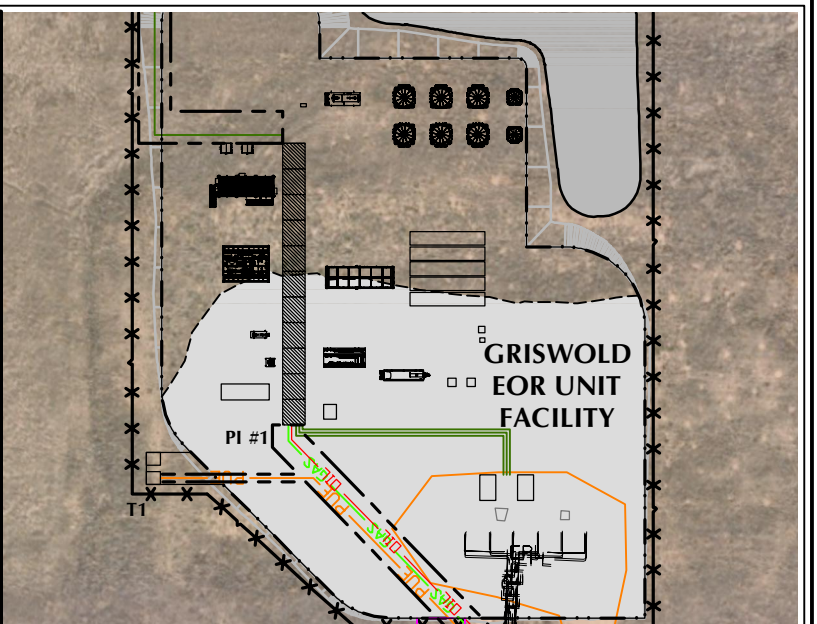


LINE NAME	SC1 - T1	TOTAL
GRISWOLD EOR UNIT ELECTRICAL	1240	1240

OXY ROCKIES PIPING STANDARD  
DC3A

ES 5-1-50  
Revision 1.0  
Date: 12/2020  
Page: 1 of 5

PIPE AND FITTINGS				
DESIGN CODE	ASME B31.3 (See Note 4)			
SERVICE	General Service, Instrument Air, Utility Air, Vents, Flare, Cooling Water, Hydrocarbon Gas and Liquid, Drains			
RATING	ASME Class 600 RF, Carbon Steel			
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	10 thru 24	Sch. 80	SMLS, BE	ASTM A333 Gr. 6, ASME B36.10M
	30	Calc.	SMLS, BE	ASTM A333 Gr. 6, ASME B36.10M



GRISWOLD 27N-11HZ					TOTAL	LINE NAME	PIPELINE LENGTH (FT)	45° ELBOW	90° ELBOW
LINE NAME	OUTLET - 1	1 - 2	2 - 3	3 - FAC EDGE					
GRISWOLD EOR UNIT FACILITY TO GRISWOLD FACILITY PIPELINE CENTERLINE	10	175	365	835	1385	GRISWOLD EOR UNIT TO GRISWOLD 6" GAS	1385	2	1
						GRISWOLD EOR UNIT TO GRISWOLD 3" OIL	1385	2	1

**LEGEND:**

- PROPOSED WELL
- GAS PROPOSED GAS PIPELINE
- OIL PROPOSED OIL PIPELINE
- EXISTING ROAD
- EXISTING FENCE
- EPL EXISTING PIPELINE
- PERMANENT ROW
- TEMPORARY ROW
- PUE ELECTRICAL
- AGU ABOVE GROUND UTILITY
- BURIED FACILITY LINE

**DATA SOURCES:**  
-AERIAL COURTESY OF NEARMAP

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Denver, Colorado 80202

SCALE: 1" = 120'  
DATE SURVEYED: 7/15/22  
DATE: 5/5/23  
DRAFTER: JFE  
REVISED: 5/19/23

**GRISWOLD EOR UNIT TO GRISWOLD OIL / GAS PIPELINE ROUTE**  
LOCATED IN SECTION 11  
T1N, R66W, 6TH P.M.  
WELD COUNTY, COLORADO

K:\ANADARKO\2020\_2020\_90\_GRI\GRI\SEC\_11\DWG\GRI\SWD.DWG 5/19/2023 10:15:22 AM jefrunds