



SOUTHERN UTE INDIAN TRIBE DEPARTMENT OF ENERGY

October 12, 2021

Subject: Notice to Operators – Fiber Optic - Broadband Project

Good afternoon,

Bonfire Engineering/Construction is planning a project on tribal land that will provide fiber infrastructure and equipment for the deployment of Broadband services on the Southern Ute Reservation. The installation of the fiber optic line could cause temporary access issues for those of you that use Herrera Hill and a portion of Indian Route 150 (Rim Road) to access your facilities (see attached maps for project location). Work is to begin on October 18th, 2021. Bonfire Engineering will be responsible for all one calls to identify all pipelines they intend to cross. SUT DOE is planning to meet with Bonfire Engineering on Thursday October 14th to discuss the site specifics regarding timing and any access issues that could be encountered during this phase of the project. This is a preliminary notification; DOE will be sending more information after the meeting on the 14th. If you have questions, please contact Adrian Abeyta (970) 563-5554 or Doug Krueger (970) 563-5565.

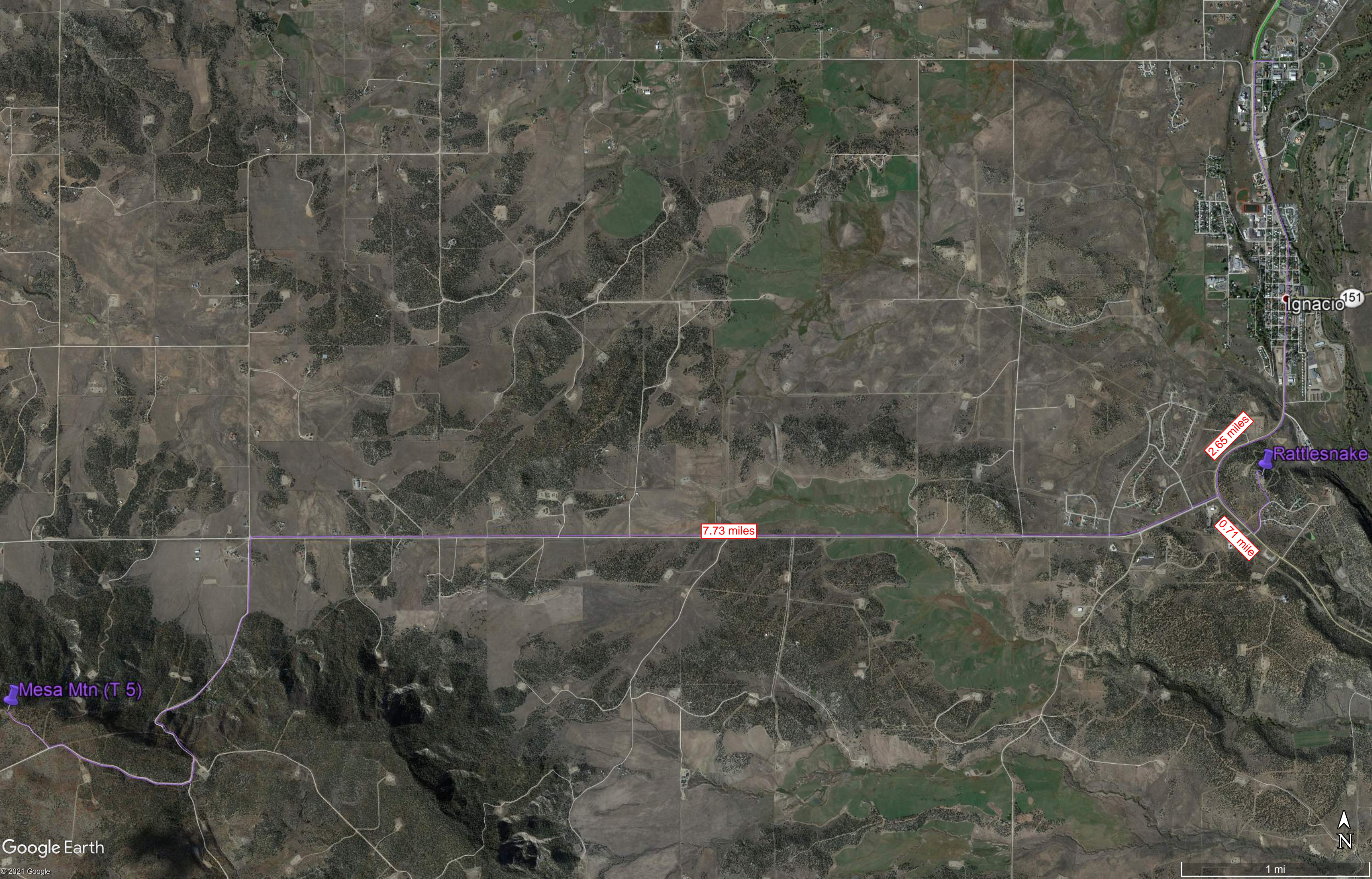
Sincerely;

Michael J Matheson

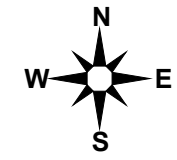
Michael Matheson, P.G.













Energy Manager














Southern Ute Department of Energy



WORK PLAN INDEX	
SHEET	DRAWING NAME
1	COVER SHEET
2-81	PROJECT SHEETS
82-83	PROJECT DETAILS



	EXISTING PEDESTAL
	EXISTING HANDHOLE
	NEW HAND HOLE
	EXISTING MANHOLE
	EXISTING JOINT USE POLE
	NEW JOINT USE POLE
	BORE PIT
	NEW FIBER MARKER
	MILE POST MARKER
	EXISTING CELL TOWER
	EXISTING CULVERT
	NEW DOWNGUY/ANCHOR

<u>LINE TYPES</u>	
	NEW PLOW FIBER
	NEW TRENCH FIBER
	NEW BORED FIBER
	NEW AERIAL FIBER
	ROW LINE
	ROAD LINE
	SIDEWALK LINE
	FENCE LINE
	CTL FO
	CTL COPPER CABLE
	GAS
	WATER LINE
	POWER LINE

DATE CREATED	DATE: 4/19/21
ISSUE # 2	DATE 6/15/21
REISSUE REASON:	MATERIAL CHANGE, HH SPACING
SHEETS AFFECTED:	ALL SHEETS
ISSUE #	DATE
REISSUE REASON:	
SHEETS AFFECTED:	
ISSUE #	DATE
REISSUE REASON:	
SHEETS AFFECTED:	



DATE CREATED: 8/3/21
DATE REVISED:
DRAWN BY: BONFIRE
COMPANY: BONFIRE
SITE ADDRESS: Phase 1 Southwest Route - CR 318 & HWY 172
FILE NAME: Phase 1 Southwest Route - CR 318 & HWY 172.dwg
DESCRIPTION: FINAL DESIGN
MAP: 1 OF 83



RUS CODE		TOTAL
UNDERGROUND		
UO144MF	PL 144 MICROFIBER IN DUCT	66274'
UO144MF COIL	PL 144 MICROFIBER COIL	4250'
BM61(3)	DIRECTIONAL BORE 3" NON PIPE	12,417'
BFV(16/12MM)(7X1)	PLOW 7X1-16/12MM MICRODUCT BUNDLE	44,962'
BFV(16/12MM)(7X1)T	TRENCH 7X1-16/12MM MICRODUCT BUNDLE	818'
BFV(16/12MM)(7X1)IE	PULL 7X1-16/12MM MICRODUCT BUNDLE IN BORE	12,417'
BHF(30X48X36)	PLACE HAND HOLE 30"X48"X36"	32
BM2(5/8)(8)	PL GROUND ROD	32
BM53(6)PL	PLACE BURIED FIBER WARNING MARKER - LOCATEABLE	32
BM53(6)P	PLACE BURIED FIBER WARNING MARKER	20
BFVC(16MM)	PLACE HEXATRONIC DUCT COUPLER-12MM MICRODUCT	483
HUSQ(11.5X30)DNTG	PL LARGE SPLICE CASE	4
HO1	FUSION SPLICE	576
HO6	OTDR FIBER TESTING	576

NOTE:
ALL UTILITY LOCATIONS ARE
APPROXIMATE LOCATES REQUIRED
PRIOR TO CONSTRUCTION START

PROJECT START

**PROJECT
END**

NOTE: COORDINATE WITH ALL UTILITY COMPANIES.
INCLUDES ALL UTILITY CROSSINGS FOR ANY EXISTING UTILITIES IN AREA.
INCLUDES GAS, POWER, SEWER, WATER, CABLE, AND TELECOMMUNICATIONS.
AERIAL TO INCLUDE ANY TRANSFER OR MAKE-READY ACTIVITIES, AS NEEDED
TO PLACE NEW, REPLACE EXISTING, AND/OR EXTEND TO NEW OR EXISTING
POLES.
ALL EXISTING UTILITIES SHOWN ARE APPROXIMATE. CALL FOR LOCATES TO
DETERMINE EXACT LOCATION.

SCOPE OF WORK:

THIS PROPOSED PROJECT IS FROM SOUTHERN UTE INDIAN RESERVATION TO PHASE 1 SOUTHWEST ROUTE - CR318 & HWY 172 - LA PLATA COUNTY.

Google

PROJECT APPROVAL SIGN-OFFS:

LA PLATA COUNTY	DATE
SOUTHERN UTE INDIAN TRIBE	DATE