

DRILLING PAD FINISHED GRADE ELEVATION = 4838.8'

NOTES:

- Round corners at 35' radius or as needed.
- Construct diversion ditches as needed.
- Contours shown at 2' intervals.
- Earthwork calculations require a fill at some of the location stakes for balance. All fill is to be compacted to a minimum of 95% of the maximum dry density obtained by AASHTO Method T-99.

GREAT WESTERN OIL & GAS COMPANY

De TIENNE FD 16-022HC, 16-059HN, 16-099HN, 16-102HC, 16-139HN, 16-182HN, A, 10-399HN, 10-362HN, 10-359HC, 10-322HN, 10-279HN, 10-242HC, 10-239HN & 10-202HN
SECTION 10, T6N, R67W, 6th P.M.
NW 1/4 SW 1/4

DRAWN BY: J.W.

DATE DRAWN: 05-27-14

SCALE: 1" = 100'

REVISED: 06-03-14

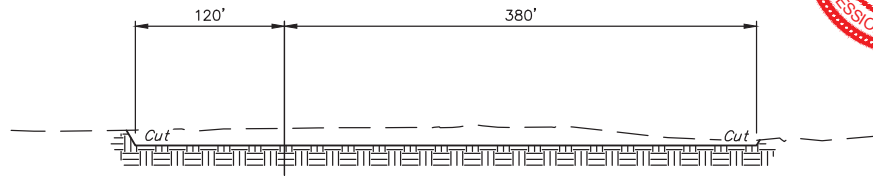
CONSTRUCTION LAYOUT

FIGURE #1

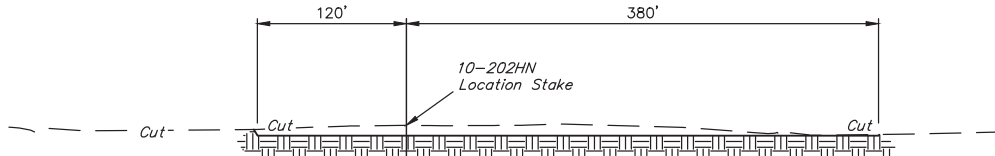


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Vernal, UT 84078 * (435) 789-1017

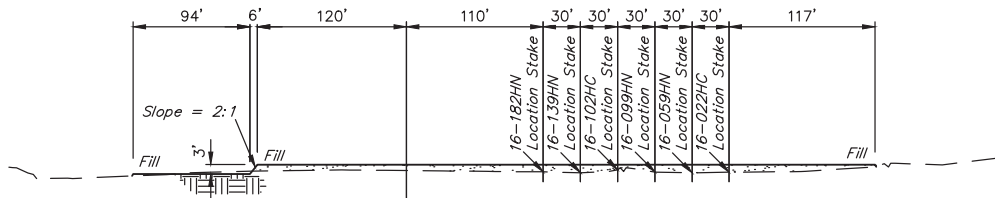
1" = 40'
X-Section
Scale
1" = 100'



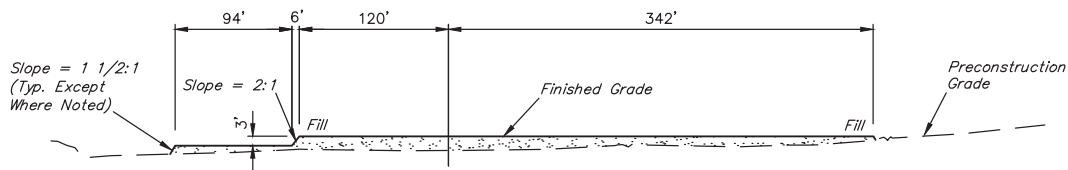
STA. 6+00



STA. 4+50



STA. 1+20



STA. 0+00

APPROXIMATE EARTHWORK QUANTITIES	
(6") TOPSOIL STRIPPING	6,460 Cu. Yds.
REMAINING LOCATION	13,810 Cu. Yds.
TOTAL CUT	20,270 Cu. Yds.
FILL	13,810 Cu. Yds.
EXCESS MATERIAL	6,460 Cu. Yds.
TOPSOIL	6,460 Cu. Yds.
EXCESS UNBALANCE (After Interim Rehabilitation)	0 Cu. Yds.

APPROXIMATE SURFACE DISTURBANCE AREAS		
	DISTANCE	ACRES
WELL SITE DISTURBANCE	NA	±8.530
30' WIDE ACCESS ROAD R-O-W DISTURBANCE	±338'	±0.233
TOTAL SURFACE USE AREA	±338'	±8.763

NOTES:

- Fill quantity includes 5% for compaction.
- Calculations based on 6" of topsoil stripping.
- Topsoil should not be stripped below finished grade on substructure area.

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SCALE: AS SHOWN	REVISED: 06-03-14
CONSTRUCTION LAYOUT CROSS SECTIONS	FIGURE #2