

# BERRY PETROLEUM COMPANY

## TYPICAL CROSS SECTIONS FOR

WELL PAD F28 697

SECTION 28, T6S, R97W, 6th P.M.

SE 1/4 NW 1/4

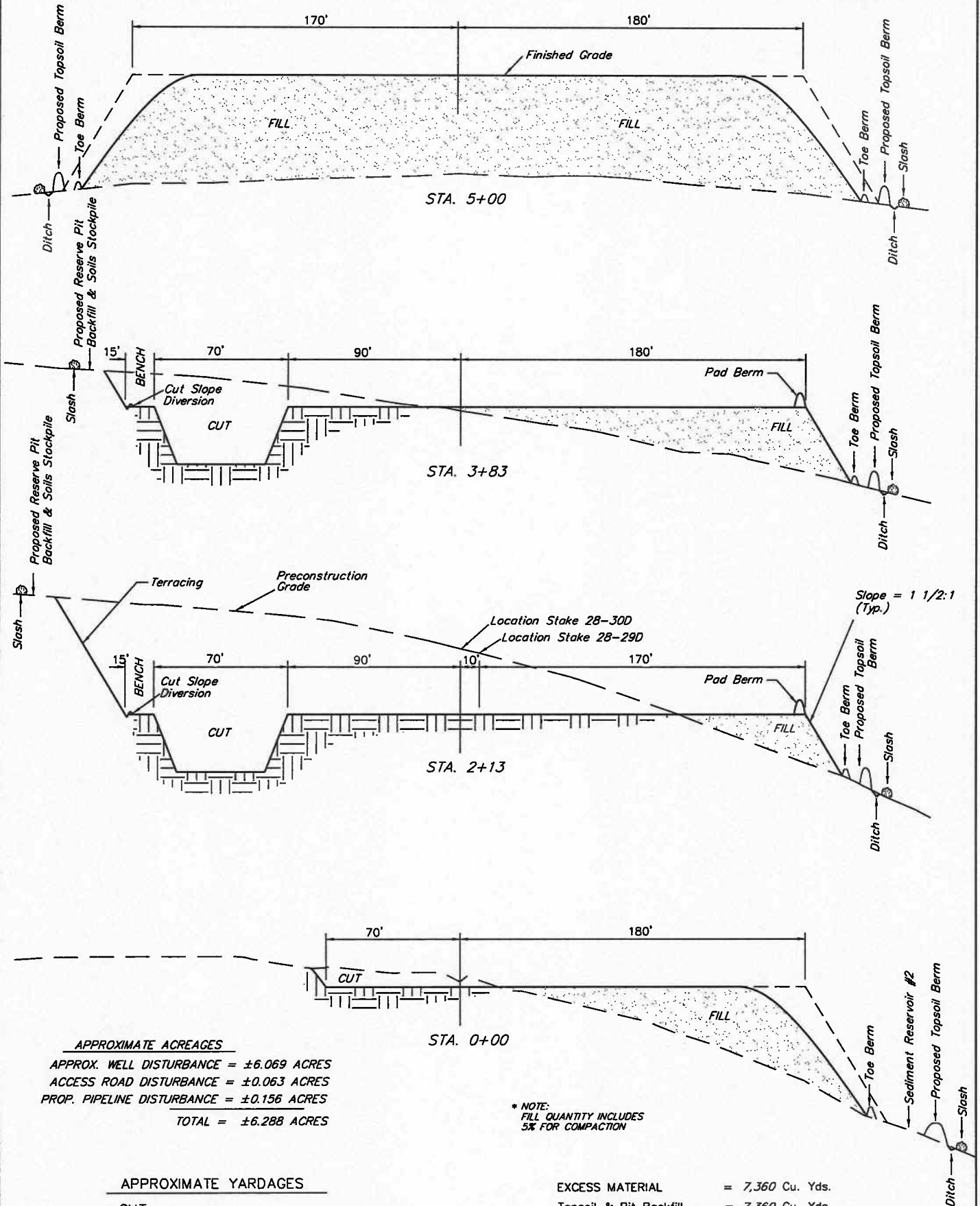
Sheet 3 of 12

1" = 20'  
X-Section  
Scale  
1" = 50'

DATE: 08-30-07  
Drawn By: D.R.B.  
Rev.: 08-19-09 D.R.B.  
Rev.: 09-23-09 D.R.B.

### NOTE:

Per NRCS U.S. Soil Survey for Douglas-Plateau Area, parts of Garfield and Mesa Counties, Colorado. Site has Loam, Channery Loam, and Unweathered Bedrock.



### APPROXIMATE ACREAGES

APPROX. WELL DISTURBANCE = ±6.069 ACRES  
ACCESS ROAD DISTURBANCE = ±0.063 ACRES  
PROP. PIPELINE DISTURBANCE = ±0.156 ACRES  
TOTAL = ±6.288 ACRES

### APPROXIMATE YARDAGES

CUT  
(6") Topsoil Stripping = 4,290 Cu. Yds.  
Remaining Location = 45,720 Cu. Yds.  
TOTAL CUT = 50,010 CU.YDS.  
FILL = 42,650 CU.YDS.

\* NOTE:  
FILL QUANTITY INCLUDES  
5% FOR COMPACTION

EXCESS MATERIAL = 7,360 Cu. Yds.  
Topsoil & Pit Backfill = 7,360 Cu. Yds.  
(1/2 Pit Vol.)  
EXCESS UNBALANCE = 0 Cu. Yds.  
(After Interim Rehabilitation)

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