

REV: 2 07-14-16 M.D. (WELL NAME CHANGE)

FINISHED GRADE ELEVATION = 8206.4'

**NOTES:**

- Flare stack is to be located a min. of 100' from the wellhead.
- Round corners at 35' radius or as needed.
- Contours shown at 2' intervals.
- Cut/Fill slopes 1 1/2:1 (Typ.).

**SandRidge Exploration & Production, LLC**

**OPEN RANGE 18 PAD**  
**LOT 4, SECTION 18, T7N, R80W, 6th P.M.**  
**JACKSON COUNTY, COLORADO**

SURVEYED BY	DARREN SHANKS, G.W.	06-10-16	SCALE
DRAWN BY	T.B.	06-16-16	1" = 60'

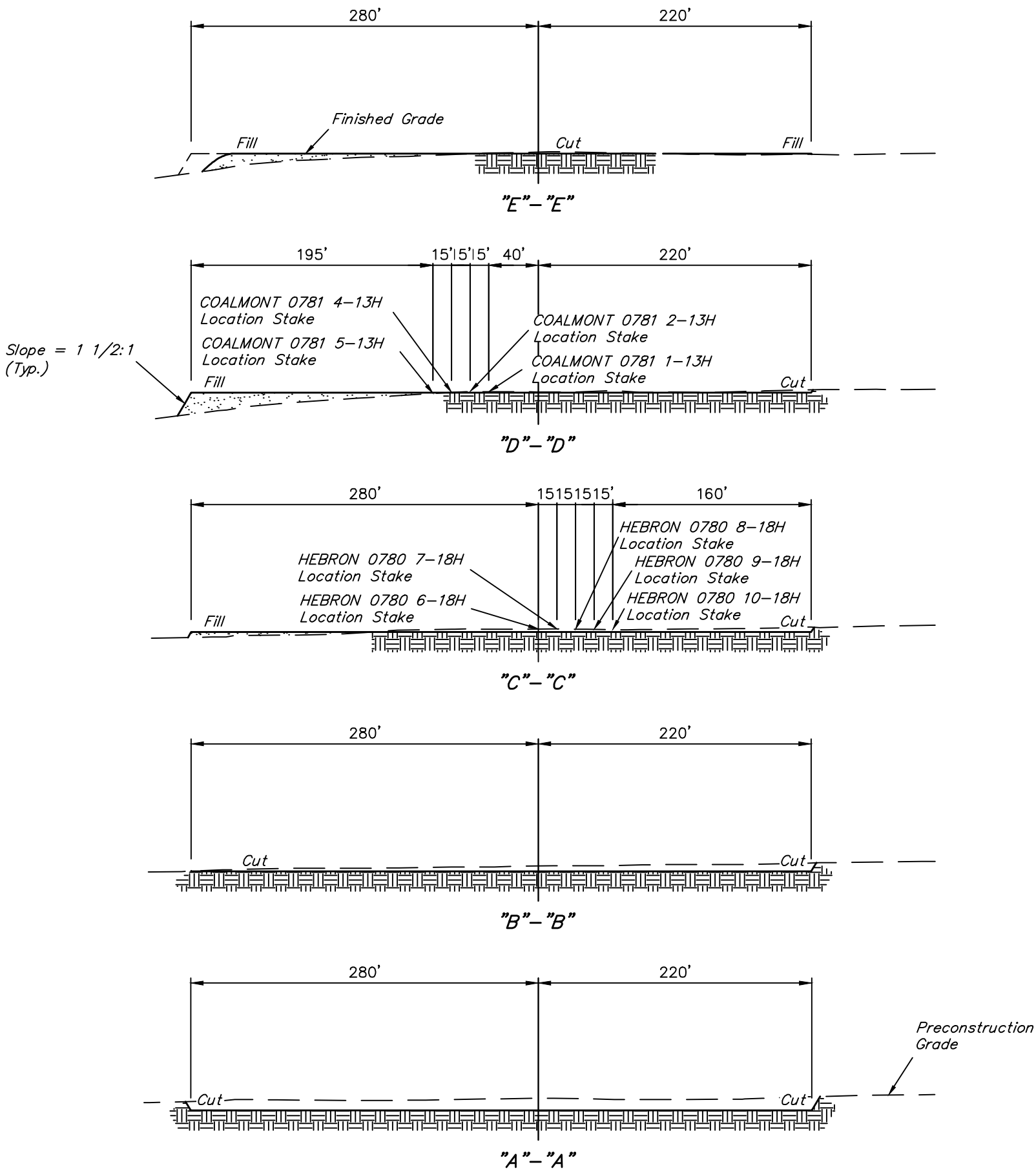
**CONSTRUCTION LAYOUT****FIGURE #1**



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



APPROXIMATE EARTHWORK QUANTITIES	
(6") TOPSOIL STRIPPING	4,990 Cu. Yds.
REMAINING LOCATION	7,110 Cu. Yds.
TOTAL CUT	12,100 Cu. Yds.
FILL	7,110 Cu. Yds.
EXCESS MATERIAL	4,990 Cu. Yds.
TOPSOIL	4,990 Cu. Yds.
EXCESS UNBALANCE (After Interim Rehabilitation)	0 Cu. Yds.

APPROXIMATE SURFACE DISTURBANCE AREAS		
	DISTANCE	ACRES
WELL SITE DISTURBANCE IN SECTION 18, T7N, R80W	NA	±6.512
WELL SITE DISTURBANCE IN SECTION 19, T7N, R80W	NA	±0.606
30' WIDE PRIMARY ACCESS ROAD R-O-W DISTURBANCE	±4937'	±3.400
30' WIDE SECONDARY ACCESS ROAD R-O-W DISTURBANCE	±491'	±0.338
2-TRACK RE-ROUTE DISTURBANCE IN SECTION 13, T7N, R81W	±227'	NA
2-TRACK RE-ROUTE DISTURBANCE IN SECTION 24, T7N, R81W	±138'	NA
TOTAL SURFACE USE AREA		±10.856

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- NOTES:
- Fill quantity includes 5% for compaction.
  - Calculations based on 6" of topsoil stripping.
  - Cut/Fill slopes 1 1/2:1 (Typ.).

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JACKSON COUNTY, COLORADO

SURVEYED BY	DARREN SHANKS, G.W.	06-10-16	SCALE
DRAWN BY	T.B.	06-16-16	AS SHOWN
CONSTRUCTION LAYOUT CROSS SECTIONS			FIGURE #2



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