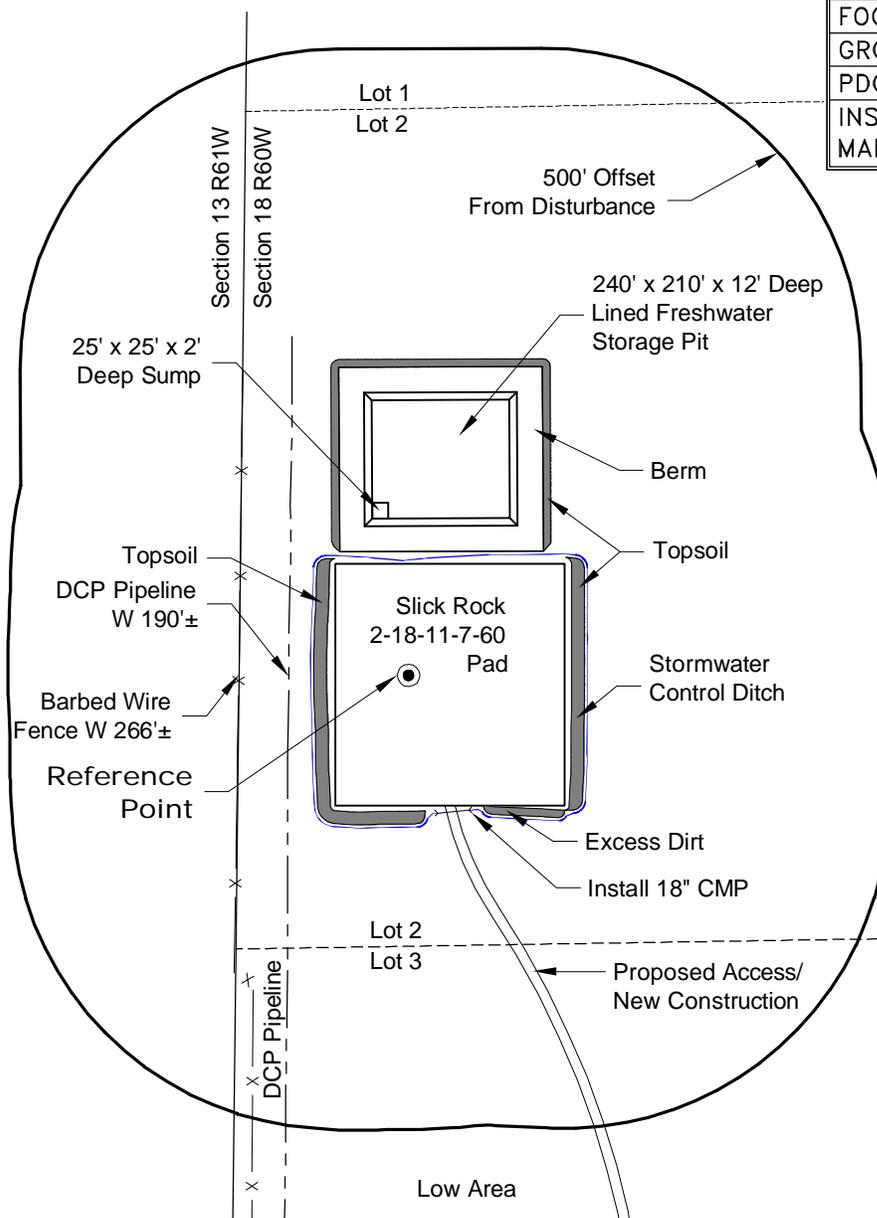


VEGETATION:
 DRY LAND PASTURE

SURFACE USE:
 GRAZING

LOCATION DRAWING

REFERENCE POINT	
LATITUDE:	40.57634
LONGITUDE:	-104.14513
FOOTAGE:	2206 FNL 266 FWL
GROUND ELEVATION:	4941.7
PDOP:	1.7 DATE: 1/9/2013
INSTRUMENT OPERATOR:	MARC WOODARD



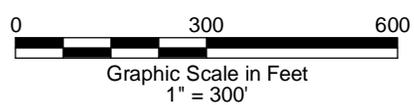
NOTE-DISTANCE TO NEAREST:
 Property Line - W 266'
 Public Road - WCR 80 - S 3100'±
 Building - House N51°E 6,760'±
 Railroad - S12°E 23.3 Miles
 Powerline - S76°E 5335'±



DISTURBANCE ACREAGE:
 4.4± DRILLING OPERATIONS
 2.3± FRESHWATER STORAGE PIT
 1.0± INTERIM RECLAIM

NOTE:
 ALL PRODUCTION FACILITIES WILL BE ON PAD.

1/15/13



GEO SURV
 LAND SURVEYING AND MAPPING
 LAFAYETTE - WINTER PARK
 Ph 303 666 0379 Fx 303 665 6320

CARRIZO NIOBRARA LLC
SLICK ROCK 2-18-7-60 PAD

LOT 2 SECTION 18 T7N R60W
6th PM WELD COUNTY COLORADO

DMC: G:\GEO SURV\Weisz\North\Carrizo 110004\Well\Plate\Slick Rock 18-7-60\Slick Rock 2-18-7-60\F2A R1.dwg USER: SFC DATE: Jan 15, 2013 11:54am