



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N43°54'10"E	620.16'
L2	S89°43'12"E	600.09'
L3	S89°43'12"E	300.03'

PDOP = 1.5

CERTIFICATE OF REGISTRATION
THIS IS TO CERTIFY THAT THE ABOVE DESCRIBED SURVEY WAS MADE AND CONDUCTED UNDER MY SUPERVISION AND THAT THE SAME ARE TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.
GREG WEIMER, G.B.
REGISTERED LAND SURVEYOR
REGISTRATION NO. 28285
STATE OF COLORADO
EXPIRES 08-17-17

- LEGEND:**
- = 90° SYMBOL
 - = PROPOSED WELLHEAD
 - ◇ = PRODUCTION INTERVAL
 - = TARGET BOTTOM HOLE
 - ▲ = SECTION CORNERS LOCATED. (NAD 83)

SURFACE LOCATION	BEG. PROD. INTERVAL	ENDING PROD. INTERVAL	TARGET BOTTOM HOLE
1386' FSL 420' FEL	3481' FNL 1827' FSL 600' FWL	3483' FNL 1867' FSL 600' FEL	3481' FNL 1871' FSL 300' FEL
NAD 83 (SURFACE LOCATION)	NAD 83 (BEG. PROD. INTERVAL)	NAD 83 (ENDING PROD. INTERVAL)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 40°39'32.66" (40.659072)	LATITUDE = 40°39'37.07" (40.660297)	LATITUDE = 40°39'36.81" (40.660225)	LATITUDE = 40°39'36.80" (40.660222)
LONGITUDE = 104°03'00.20" (104.050056)	LONGITUDE = 104°02'46.85" (104.046347)	LONGITUDE = 104°00'44.69" (104.012414)	LONGITUDE = 104°00'40.80" (104.011333)
NAD 27 (SURFACE LOCATION)	NAD 27 (BEG. PROD. INTERVAL)	NAD 27 (ENDING PROD. INTERVAL)	NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 40°39'32.70" (40.659083)	LATITUDE = 40°39'37.11" (40.660308)	LATITUDE = 40°39'36.86" (40.660239)	LATITUDE = 40°39'36.85" (40.660236)
LONGITUDE = 104°02'58.38" (104.049550)	LONGITUDE = 104°02'45.03" (104.045842)	LONGITUDE = 104°00'42.87" (104.011908)	LONGITUDE = 104°00'38.98" (104.010828)
STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)	STATE PLANE NAD 83 (CO. NORTH)
N: 1486231.14 E: 3402263.38	N: 1486694.15 E: 3403284.76	N: 1486824.47 E: 3412698.25	N: 1486828.62 E: 3412998.18
STATE PLANE NAD 27 (CO. NORTH)	STATE PLANE NAD 27 (CO. NORTH)	STATE PLANE NAD 27 (CO. NORTH)	STATE PLANE NAD 27 (CO. NORTH)
N: 486229.77 E: 2402414.06	N: 486692.75 E: 2403435.46	N: 486822.94 E: 2412849.24	N: 486827.08 E: 2413149.18

UINTAH
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Vernal, UT 84078 * (435) 789-1017

WELL LOCATION PLAT

SURVEYED BY: GREG WEIMER, G.B. 08-13-17 SCALE: 1" = 1000'
DRAWN BY: J.J. 08-16-17