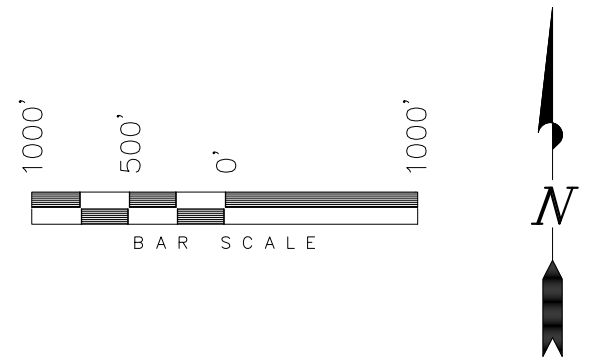


TARGET BOTTOM HOLE, BHR FED
J22-15-397-2RH, LOCATED AS SHOWN IN
THE NE 1/4 NE 1/4 OF SECTION 15, T3N,
R97W, 6TH P.M. RIO BLANCO COUNTY,
COLORADO.

[illegible]

1. Well footages are measured at right angles to the Section Lines.
2. Bearings are based on Global Positioning Satellite observations.
3. G.P.S. Operator: K. Stewart,
(PDOP) = 1.4

WELL LOCATION:
BHR FED J22-15-397-2RH
ELEV. UNGRADED GROUND = 5890.4'

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS
PREPARED FROM FIELD NOTES OF ACTUAL SURVEYS
MADE BY ME OR UNDER MY SUPERVISION AND THAT
THE SAME ARE TRUE, AND CORRECTED TO THE BEST
OF MY KNOWLEDGE AND BELIEF.

REGISTERED LAND SURVEYOR
REGISTRATION No. 30125
STATE OF COLORADO

 = SECTION CORNERS LOCATED

BASIS OF ELEV;
U.S.G.S. 7-1/2 min
QUAD (Smizer Gulch)

WELLS LOCATED	NAD 83 (SURFACE LOCATION)	
	LATITUDE =	40°12'43.03" (40.211953°)
	LONGITUDE =	108°15'34.60" (108.259610°)
	NAD 27 (SURFACE LOCATION)	
	LATITUDE =	40°12'43.14" (40.211983°)
	LONGITUDE =	108°15'32.28" (108.258966°)
	NAD 83 (BOTTOM HOLE LOCATION)	NAD 83 (TOP OF PROD. INTERVAL)
	LATITUDE = 40°14'04.37" (40.234547°)	LATITUDE = 40°12'31.84" (40.208843°)
	LONGITUDE = 108°15'30.77" (108.258547°)	LONGITUDE = 108°15'30.69" (108.258526°)
	NAD 27 (BOTTOM HOLE LOCATION)	NAD 27 (TOP OF PROD. INTERVAL)
	LATITUDE = 40°14'04.48" (40.234577°)	LATITUDE = 40°12'31.94" (40.208873°)
	LONGITUDE = 108°15'28.45" (108.257903°)	LONGITUDE = 108°15'28.38" (108.257882°)

180 NORTH VERNAL AVE. - VERNAL, UTAH 84078
(435) 781-2501

DATE SURVEYED: 10-02-14	SURVEYED BY: K.G.S.	SHEET 1a
DATE DRAWN: 08-30-12	DRAWN BY: M.W.	
REVISED: 01-24-17 F.T.M.	SCALE: 1" = 1000'	