

T11N, R97W, 6th P.M.

WEXPRO COMPANY

Well location, BW MUSSER #49, located as shown in the NE 1/4 NW 1/4 of Section 9, T11N, R97W, 6th P.M., Moffat County, Colorado.

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE SOUTHEAST CORNER OF SECTION 4, T11N, R97W, 6th P.M. TAKEN FROM THE POWDER WASH QUADRANGLE, COLORADO, MOFFAT COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 6644 FEET.

2007 UELS Alum.  
Cap: 40.935006"  
Lat: 40.935039"  
Long: 108.306061"  
Set Marked Stone,  
Steel Post  
Lat: 40.935039"  
Long: 108.296925"

S01'05'40"W - 2690.57' (Meas.)

S01'08'04"E - 2587.38' (Meas.)

LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N89'02'18"E	990.32'

BW MUSSER #49  
Elev. Ungraded Ground = 6700'

2045'

56.7'

Bottom Hole

2238'

Set Marked Stone,  
Cap  
Lat: 40.927625"  
Long: 108.306244"

2010 UELS Alum.  
Cap  
Lat: 40.920528"  
Long: 108.306058"

Set Marked Stone,  
Pile of Stones  
Lat: 40.920547"  
Long: 108.296636"

Set Marked Stone,  
Steel Post, 3" NW  
of Stone  
Lat: 40.927889"  
Long: 108.287014"

Set Marked Stone,  
Pile of Stones,  
Steel Post  
Lat: 40.935067"  
Long: 108.287022"

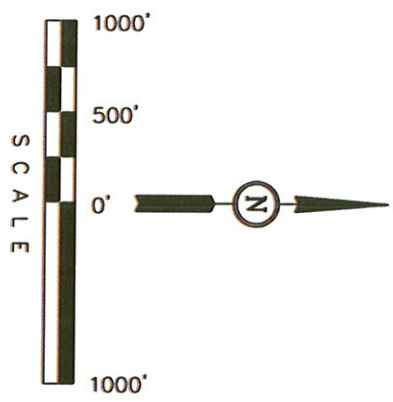
N00'03'04"W - 2616.53' (Meas.)

N00'23'13"E - 2656.91' (Meas.)

N89'50'32"E - 2604.51' (Meas.)

N89'36'15"E - 2642.64' (Meas.)

NOTE:  
SEE ADDENDUM TO LEGAL PLAT FOR  
EXISTING IMPROVEMENTS WITHIN 400'  
OF THE PROPOSED WELL DISTURBANCE.



CERTIFICATE  
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 CORRECT TO THE  
BEST OF MY KNOWLEDGE AND BELIEF.

REVISED: 02-03-11

REGISTERED LAND SURVEYOR  
STATE OF COLORADO  
No. 10074  
Date: 02-03-11

UNTAH ENGINEERING & LAND SURVEYING  
85 SOUTH 200 EAST - VERNAL, UTAH 84078  
(435) 789-1017

LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.

BASIS OF BEARINGS IS A G.P.S. OBSERVATION.

PDOP = 1.1

BASIS OF BEARINGS	
NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°56'00.68" (40.933322)	LATITUDE = 40°56'00.51" (40.933475)
LONGITUDE = 108°17'42.42" (108.293117)	LONGITUDE = 108°17'55.32" (108.298700)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°56'00.81" (40.933558)	LATITUDE = 40°56'00.64" (40.933511)
LONGITUDE = 108°17'40.08" (108.294467)	LONGITUDE = 108°17'52.98" (108.298050)

SCALE		DATE SURVEYED:	DATE DRAWN:
1" = 1000'		08-30-10	09-13-10
PARTY		REFERENCES	
D.K.      B.H.      S.L.		G.L.O. PLAT	
WEATHER		FILE	
WARM		WEXPRO COMPANY	