

T6 N., R67 W., 6th P.M.

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**GREAT WESTERN OIL & GAS COMPANY**

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1998 Alum Cap 0.8' Below Ground In Monument Box Lat: 40.49442° Long: 104.898311°	True Position Lat: 40.494039° Long: 104.898306°	W.C. Alum. Cap 0.2' High, Lat: 40.494039° Long: 104.898311°
1993 Alum Cap 0.1' Below Ground	1993 Alum Cap 0.1' Below Ground	W.C. Alum. Cap 0.2' High, Lat: 40.494111° Long: 104.898306°
1993 Alum Cap 0.8' Below Ground	1993 Alum Cap 0.8' Below Ground	W.C. Alum. Cap 0.2' High, Lat: 40.494156° Long: 104.898306°

Long: 104.907650° N 87° 11' 09" W - 2602.50' (Meas.)  
 Long: 104.889191° S 89° 13' 02" W - 2607.71' (Meas.)  
 Long: 104.879547° S 89° 12' 34" W - 2619.41' (Meas.)

True Position  
Lat: 40.494039°  
Long: 104.898311°

W.C.  
Alum. Cap 0.2' High,  
Lat. 40°49'40.39".  
Long. 104°49'30.6".  
-588°59'39" W  
1.57'

- 2612.44' (Mean)

1993 Alum Cap  
0.1 Below Ground  
Lat: 40.494111°  
Long: 104.888999°  
S89°1'

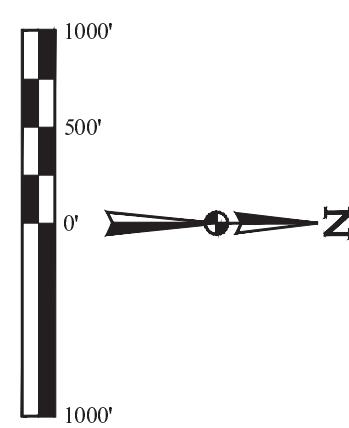
9°  
3'02" W - 2607.71

1993 Alum.  
0.8' Below  
Lat: 40.4944°  
Long: 104.88°  
1' (Meas.)

Cap  
round  
56°  
59'47"  
S89°12'34"W -

1995 A  
0.8' Bedrock  
Lat: 40°  
Long: ;

## BASIS OF BEARINGS



CERTIFICATE OF REGISTRATION  
THIS IS TO CERTIFY THAT THE ABOVE PLAN WAS PREPARED OR MADE  
NOTES OF ACTUAL SURVEYS MADE BY AND UNDER MY SUPERVISION  
AND THAT THE SAME ARE TRUE AND ACCURATE TO THE BEST OF MY  
KNOWLEDGE AND BELIEF.

LEGEND:

 = PROPOSED WELLHEAD.  
 = TARGET BOTTOM HOLE.  
 = ENTRY POINT  
 = SECTION CORNERS LOCATED.  
 = SECTION CORNERS RE-ESTABLISHED.  
(Not Set on Ground.)

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (ENTRY POINT)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°29'10.96" (40.486378)	LATITUDE = 40°29'09.92" (40.486089)	LATITUDE = 40°29'17.94" (40.488317)
LONGITUDE = 104°54'21.49" (104.905969)	LONGITUDE = 104°52'52.70" (104.881306)	LONGITUDE = 104°52'27.43" (104.8742866)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (ENTRY POINT)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°29'11.03" (40.486397)	LATITUDE = 40°29'09.98" (40.486106)	LATITUDE = 40°29'18.01" (40.488336)
LONGITUDE = 104°54'19.59" (104.905442)	LONGITUDE = 104°52'50.80" (104.880778)	LONGITUDE = 104°52'25.53" (104.873758)

DP = 1.4

**UEL,S, LLC**  
Corporate Office \* 85 South 200 Ea  
Vernal, UT 84078 \* (435) 789-1017

A red circular stamp with a decorative border containing the text "REGISTRATION BOARD" at the top and "LAND SURVEYOR" at the bottom. In the center, it says "STATE OF OREGON" at the top and "REGISTRATION NO. 28285" at the bottom. The date "JULY 2008" is stamped in the middle of the circle.