

QUICKSILVER RESOURCES, INC.

S89°55'W - 5280.00' (G.L.O.)

5/8" Rebar, 0.6'
High, E-W Fence
Lat: 40.565178°
Long: 107.829186°

$100.04'54''W - 5280.84' (Meas.)$

1666,

Bottom Hole

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

$$\begin{array}{r} 4905.2 \\ N31.4 \\ \hline \end{array}$$

Elev. Ungraded Ground = 6468'

Set Marked Stone
Lat: 40.550731
Long: 107.810164

5/8" Rebar 0 7' S89°52'02"W - 2644.57' (Meas.)

High, E-W Fence
Lat: 40.550686°
Long: 107.829156°

' (Meas.) $S89^{\circ}47'50''W - 2634.61'$ (Meas.)

$\angle = 90^\circ$ SYMBOL

▲ = SECTION CORNERS LOCATED.

NAD 83 (TARGET BOTTOM HOLE)

| | | | |
|-----------|---|--------------|-------------|
| LATITUDE | = | 40°33'25.22" | (40.557006) |
| LONGITUDE | = | 40°33'25.22" | (40.557006) |

LONGITUDE = 107 49 23.43 (107
NAD 27 (TARGET BOTTOM HOLE)

| | | | |
|-----------|---|---------------|--------------|
| LATITUDE | = | 40°33'25.33" | (40.557036) |
| LONGITUDE | = | 107°40'21.16" | (107.683544) |

| |
|---------------------------|
| NAD 83 (SURFACE LOCATION) |
|---------------------------|

LATITUDE = 40°33'09.21" (40.552558)

LONGITUDE = 107 49 36.40 (NAD 27 (SURFACE LOCATION))

| | | | |
|-----------|---|---------------|--------------|
| LATITUDE | = | 40°33'09.32" | (40.552589) |
| LONGITUDE | = | 107°40'34.17" | (107.676147) |

PROP = 17

SCALE

| | |
|----------------|-------------|
| DATE SURVEYED: | DATE DRAWN: |
|----------------|-------------|

| PARTY |
|-------|
|-------|

REFERENCES

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| WEATHER | 0000 |
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| FILE | |
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COLD

QUICKSILVER RESOURCES, INC.

UTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

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.

REGISTERED LAND SURVEYOR
REGISTRATION NO. 17492
STATE OF COLORADO

REVISÉ: 03-15-11 M.D.