

# T6S, R95W, 6th P.M.

## WILLIAMS PRODUCTION RMT COMPANY

Well location, FEDERAL PA 533-20, located as shown in Lot 8 of Section 20, T6S, R95W, 6th P.M., Garfield County, Colorado.

### BASIS OF ELEVATION

SPOT ELEVATION AT THE NORTHWEST CORNER OF SECTION 30, T5S, R95W, 6th P.M. TAKEN FROM THE FORKED GULCH QUADRANGLE, COLORADO, GARFIELD COUNTY, 7.5 MINUTE SERIES (TOPOGRAPHICAL MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 5966 FEET.

### BASIS OF BEARINGS

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

NOTE:  
SEE CURRENT FOOTAGE PLAT #6 FOR  
EXISTING IMPROVEMENT WITHIN 400' OF  
THE PROPOSED WELL DISTURBANCE.

PLAT #1

WC 1921 Brass  
Cap 2.0' High  
Lat: 39.510536  
Long: 108.013108

LINE	BEARING	LENGTH
L1	N00°12'34"W	198.17'
L2	N00°01'10"E	118.31'
L3	S89°37'52"W	253.21'
L4	N00°05'21"E	66.00'
L5	S89°57'16"W	66.00'
L6	N87°55'56"E	200.68'
L7	S89°44'21"W	184.35'
L8	S89°44'21"W	2633.57'

1921 Brass Cap  
1.4' High, Steel Post  
Lat: 39.517861  
Long: 108.031786

S89°57'16"W - 5278.27' (Meas.)

19837 LA PAZ  
No. 11 PLACER

19837 LA PAZ  
No. 12 PLACER

19837 LA PAZ  
No. 10 PLACER

1921 Brass Cap  
1.5' High, Steel Post  
Lat: 39.510417  
Long: 108.031772

Lot 5

Lot 4

TARGET BOTTOM  
HOLE

Lot 6

Lot 7

Lot 9

FEDERAL PA 533-20  
Elev. Ungraded Ground = 6233'

Section Corner  
Re-Established by  
Single Proportion  
Method (Not Set)

True Position

LEGEND:

— = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

NAD 83 (TARGET BOTTOM HOLE)		NAD 83 (SURFACE LOCATION)	
LATITUDE = 39°50'28.37"	(39.507881)	LATITUDE = 39°30'14.49"	(39.504025)
LONGITUDE = 108°01'14.75"	(108.020764)	LONGITUDE = 108°01'08.69"	(108.019081)
STATE PLANE-COLO. CENTRAL-NAD 83		STATE PLANE-COLO. CENTRAL-NAD 83	
N = 1619740.900	E = 2288850.700	N = 1618324.169	E = 2289286.145

PDOP = 2.3

SCALE 1" = 1000'

PARTY	WEATHER	FILE
B.H. B.B. D.R.B.	COOL	WILLIAMS PRODUCTION RMT COMPANY



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: 10-06-10 D.R.B.

WC 1921 Brass  
Cap 1.2' High  
Lat: 39.502167  
Long: 108.013114

REGISTERED LAND SURVEYOR  
REGISTRATION NO. 17402  
STATE OF COLORADO

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

DATE SURVEYED: 05-17-10 DATE DRAWN: 06-12-10

REFERENCES G.L.O. PLAT