

# WILLIAMS PRODUCTION RMT COMPANY

Well location, PUCKETT GM 444-31, located as shown in the NW 1/4 SE 1/4 of Section 31, T6S, R96W, 6th P.M., Garfield County, Colorado.

T6S, R96W, 6th P.M.

R 96  
W 97  
W 98

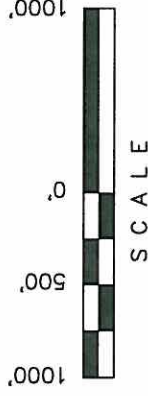
## BASIS OF ELEVATION

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.

PLAT #1



SCALE

## CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE PLAT WAS PREPARED AND LOCATION AS SHOWN WAS STAKED ON THE GROUND 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

1912 Brass Cap  
11" High  
Lat: 39.473206  
Long: 108.132189

1912 Brass Cap  
1.0" High  
Lat: 39.487700  
Long: 108.141758

1912 Brass Cap  
1.5" High  
Lat: 39.486767  
Long: 108.141744

WC 1912 Brass  
Cap, 1.4" High  
Lat: 39.473161  
Long: 108.150919

Lot 3

Lot 4

Lot 5

Lot 9

Lot 8

Lot 7

1923 Brass Cap,  
Pile of Stone  
Lat: 39.463817  
Long: 108.227472

Lot 6

CC 1912 Brass  
Cap, 1.0" High,  
Pile of Stone  
Lat: 39.473153  
Long: 108.159211

True Position

True Position

1802.64' (Meas.)  
N00°15'10"W -

T6S

T7S

WC 1920 Brass  
Cap, 2.8" High  
Lat: 39.481825  
Long: 108.161617

PUCKETT GM 444-31  
Elev. Ungraded Ground = 6085'

31

1629'

S15°44'41"E  
266.57'

2234'

995'

149'

True Position

Bottom Hole

N89°58'28"W -

2278.57' (Meas.)

Section Corner

Re-Established by

Single Proportion

Method (Not Set)

S89°41'08"W -

2745.94' (Meas.)

1912 Brass Cap

11" High

Lat: 39.473206

Long: 108.132189

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

PDOP = 2.1

NAD 83 (SURFACE LOCATION)

Latitude = 39°28'45.45" (39.479292)

Longitude = 108°08'51.04" (108.147511)

State Plane - (COLO. CENTRAL - NAD 83)

N = 1610350.023

E = 2252799.373

NAD 83 (TARGET BOTTOM HOLE)

Latitude = 39°28'24.85" (39.473569)

Longitude = 108°08'43.54" (108.145428)

State Plane - (COLO. CENTRAL - NAD 83)

N = 1608249.400

E = 2253327.000

## LEGEND:

— = 90° SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED.

## UNTAEH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE 1" = 1000'	DATE SURVEYED: 12-02-09	DATE DRAWN: 02-08-10
PARTY B.B. B.J. D.R.B.	REFERENCES G.L.O. PLAT	
WEATHER COOL	FILE	
	WILLIAMS PRODUCTION RMT COMPANY	