

T7S, R97W, 6th P.M.

Well location, SHELL 797-03-08A, located as shown in TRACT 71 of Section 3, T7S, R97W, 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.**



**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. 1992  
STATE OF COLORADO

10-12-2011

UNTAH ENGINEERING & LAND SURVEYING

85 SOUTH 200 EAST - VERNAL, UTAH 84078

(435) 789-1017

SCALE	DATE SURVEYED:	DATE DRAWN:
1" = 1000'	08-17-11	10-07-11

PARTY	REFERENCES
B.B. T.M. D.R.B.	G.L.O. PLAT

WEATHER

OXY USA WTP IP

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

**PDOP = 1.7**

NAD 83 (TARGET BOTTOM HOLE)		NAD 83 (SURFACE LOCATION)	
LATITUDE = 39°28'52.78"	(39.481328)	LATITUDE = 39°28'46.61"	(39.479614)
LONGITUDE = 108°11'50.12"	(108.197256)	LONGITUDE = 108°12'07.24"	(108.202011)
NAD 27 (TARGET BOTTOM HOLE)		NAD 27 (SURFACE LOCATION)	
LATITUDE = 39°28'52.86"	(39.481350)	LATITUDE = 39°28'46.69"	(39.479636)
LONGITUDE = 108°11'47.80"	(108.196617)	LONGITUDE = 108°12'04.95"	(108.201375)

**LEGEND:**

$\angle = 90^\circ$  SYMBOL

● = PROPOSED WELL HEAD.

▲ = SECTION CORNERS LOCATED

