

# ConocoPhillips Company

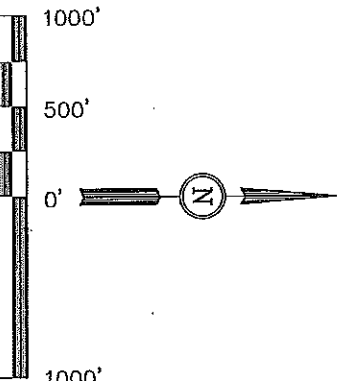
Well location, TEBO #3-1H, located as shown in LOT 1 of Section 3, T5S, R64W, 6th P.M., Arapahoe County, Colorado.

## BASIS OF ELEVATION

BENCHMARK 374 LOCATED ON THE SECTION LINE BETWEEN SECTIONS 12 & 13, T5S, R64W, 6th P.M., TAKEN FROM 1988 PUBLISHED DATUM BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY AS BEING 6054.61 FEET.

## BASIS OF BEARINGS

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



## CERTIFICATE

THIS IS TO CERTIFY THAT THE ABOVE ACTS WERE 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: 05-31-12 B.D.H.  
REVISED: 05-07-12 W.M.  
REVISED: 03-27-12

REGISTERED AND SURVEYED  
REGISTRATION NO. 174393  
STATE OF COLORADO  
03-31-12

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

SCALE 1" = 1000'  
DATE SURVEYED: 02-22-12  
DATE DRAWN: 03-06-12

PARTY D.S. K.H. A.W.  
REFERENCES G.L.O. PLAT

WEATHER COLD  
FILE ConocoPhillips Company

# WELL LOCATION

2011 2 1/2" Alum. Cap  
0.1' Above Ground  
Lot: 39.651356"  
Long: 104.547253"

T5S, R64W, 6th P.M.

T4S T5S  
N88°48'11"W - 2638.19' (Meas.)

N88°48'43"W - 2638.26' (Meas.)

1996 2 3/4" Alum. Cap.  
Flush With Ground  
Lot: 39.651542"  
Long: 104.528522"

LOT 2

LOT 1

1996 2 3/4" Alum. Cap.  
Flush With Ground  
Lot: 39.651789"  
Long: 104.537889"

480'

TEBO #3-1H  
Elev. Ungraded Ground = 5875'

N01°05'53"E  
2594.18' (Meas.)

2012 UELS Alum. Cap.  
0.5' High,  
LS 28285  
Lot: 39.644818"  
Long: 104.547425"

3

Lease Oil & Gas  
Company Lease

2012 UELS Alum. Cap.  
0.5' High,  
LS 28285  
Lot: 39.644508"  
Long: 104.528748"

N01°05'47"E - 2640.30' (Meas.)

N01°24'19"E - 2610.88' (Meas.)

N01°24'30"E - 2599.89' (Meas.)

2010 Private Alum. Cap  
0.5' Below Ground  
LS 33200  
Lot: 39.637573"  
Long: 104.547599"

N89°03'56"W - 2625.09' (Meas.)

Section Corner  
Re-established  
Using Ref. Measurements  
(Not Set on Ground)

N89°04'03"W - 2623.22' (Meas.)

1996 Private Alum. Cap  
0.5' Below Ground  
LS 28636  
Lot: 39.637344"  
Long: 104.528972"

## LEGEND:

- 90° SYMBOL
- PROPOSED WELL HEAD.
- SECTION CORNERS LOCATED.

NAD 83 (TARGET BOTTOM HOLE)	NAD 83 (SURFACE LOCATION)
LATITUDE = 39°39'00.38" (39.650106)	LATITUDE = 39°39'00.07" (39.650018)
LONGITUDE = 104°32'44.18" (104.545606)	LONGITUDE = 104°31'47.98" (104.529994)
NAD 27 (TARGET BOTTOM HOLE)	NAD 27 (SURFACE LOCATION)
LATITUDE = 39°39'00.43" (39.650119)	LATITUDE = 39°39'00.12" (39.650033)
LONGITUDE = 104°32'42.30" (104.545083)	LONGITUDE = 104°31'46.10" (104.529472)

PDOP = 1.7