

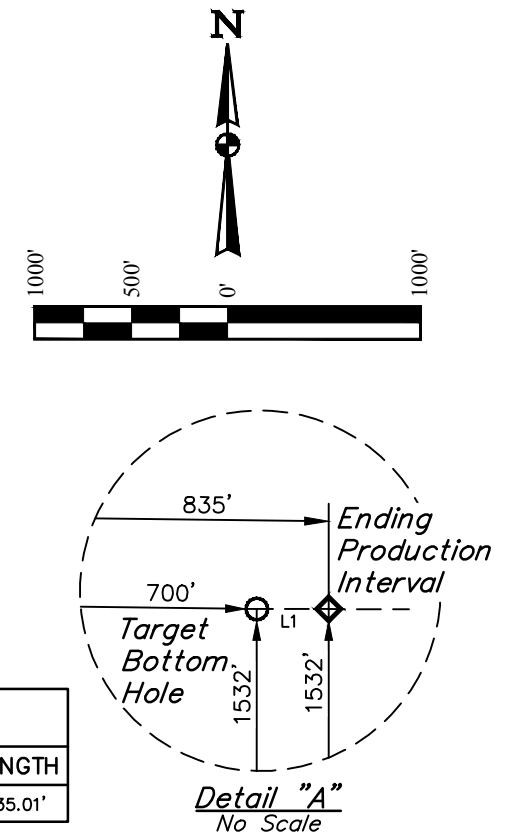
ConocoPhillips Company

COTTONWOOD CREEK #4-65 27-28 3DH
SW 1/4 SE 1/4, SECTION 27, T4S, R65W, 6th P.M.
ARAPAHOE COUNTY, COLORADO

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

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.



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N89°55'38"W	135.01'






CERTIFICATE OF REGISTRATION
 THE ABOVE PLAN WAS PREPARED BY ONE OF THE
 SURVEYORS MADE BY ME OR UNDER MY SUPERVISION
 IS TRUE AND CORRECT TO THE BEST OF MY
 KNOWLEDGE.
 REGISTERED LAND SURVEYOR
 REGISTRATION NO. 28285
 STATE OF OREGON

PDOP = 1.3

REV: 4 02-14-18 C.IVIE (BPI CHANGE)

NAD 83 (SURFACE LOCATION)	NAD 83 (BEG. PROD. INTERVAL)	NAD 83 (ENDING PROD. INTERVAL)	NAD 83 (TARGET BOTTOM HOLE)
LATITUDE = 39°40'07.26" (39.668683)	LATITUDE = 39°40'17.73" (39.671592)	LATITUDE = 39°40'17.83" (39.671619)	LATITUDE = 39°40'17.82" (39.671617)
LONGITUDE = 104°38'45.42" (104.645950)	LONGITUDE = 104°38'35.19" (104.643107)	LONGITUDE = 104°40'32.31" (104.675642)	LONGITUDE = 104°40'34.04" (104.676122)
NAD 27 (SURFACE LOCATION)	NAD 27 (BEG. PROD. INTERVAL)	NAD 27 (ENDING PROD. INTERVAL)	NAD 27 (TARGET BOTTOM HOLE)
LATITUDE = 39°40'07.31" (39.668697)	LATITUDE = 39°40'17.78" (39.671605)	LATITUDE = 39°40'17.87" (39.671631)	LATITUDE = 39°40'17.87" (39.671631)
LONGITUDE = 104°38'43.53" (104.645425)	LONGITUDE = 104°38'33.30" (104.642583)	LONGITUDE = 104°40'30.42" (104.675117)	LONGITUDE = 104°40'32.15" (104.675597)
STATE PLANE NAD 83 (CO. CEN.)	STATE PLANE NAD 83 (CO. CEN.)	STATE PLANE NAD 83 (CO. CEN.)	STATE PLANE NAD 83 (CO. CEN.)
N: 1669576.78 E: 3240418.23	N: 1670643.75 E: 3241208.75	N: 1670568.53 E: 3232050.34	N: 1670567.21 E: 3231915.38
STATE PLANE NAD 27 (CO. CEN.)	STATE PLANE NAD 27 (CO. CEN.)	STATE PLANE NAD 27 (CO. CEN.)	STATE PLANE NAD 27 (CO. CEN.)
N: 669569.38 E: 2240572.09	N: 670636.35 E: 2241362.60	N: 670560.98 E: 2232204.26	N: 670559.66 E: 2232069.30

LEGEND:

-  = 90° SYMBOL
-  = PROPOSED WELLHEAD.
-  = PRODUCTION INTERVAL.
-  = TARGET BOTTOM HOLE.
-  = SECTION CORNERS LOCATED.



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Vernal, UT 84078 * (435) 789-1017

SURVEYED BY	GREG WEIMER, G.B.	07-07-17	SCALE
DRAWN BY	K.B.	05-21-15	1" = 1000'

WELL LOCATION PLAT