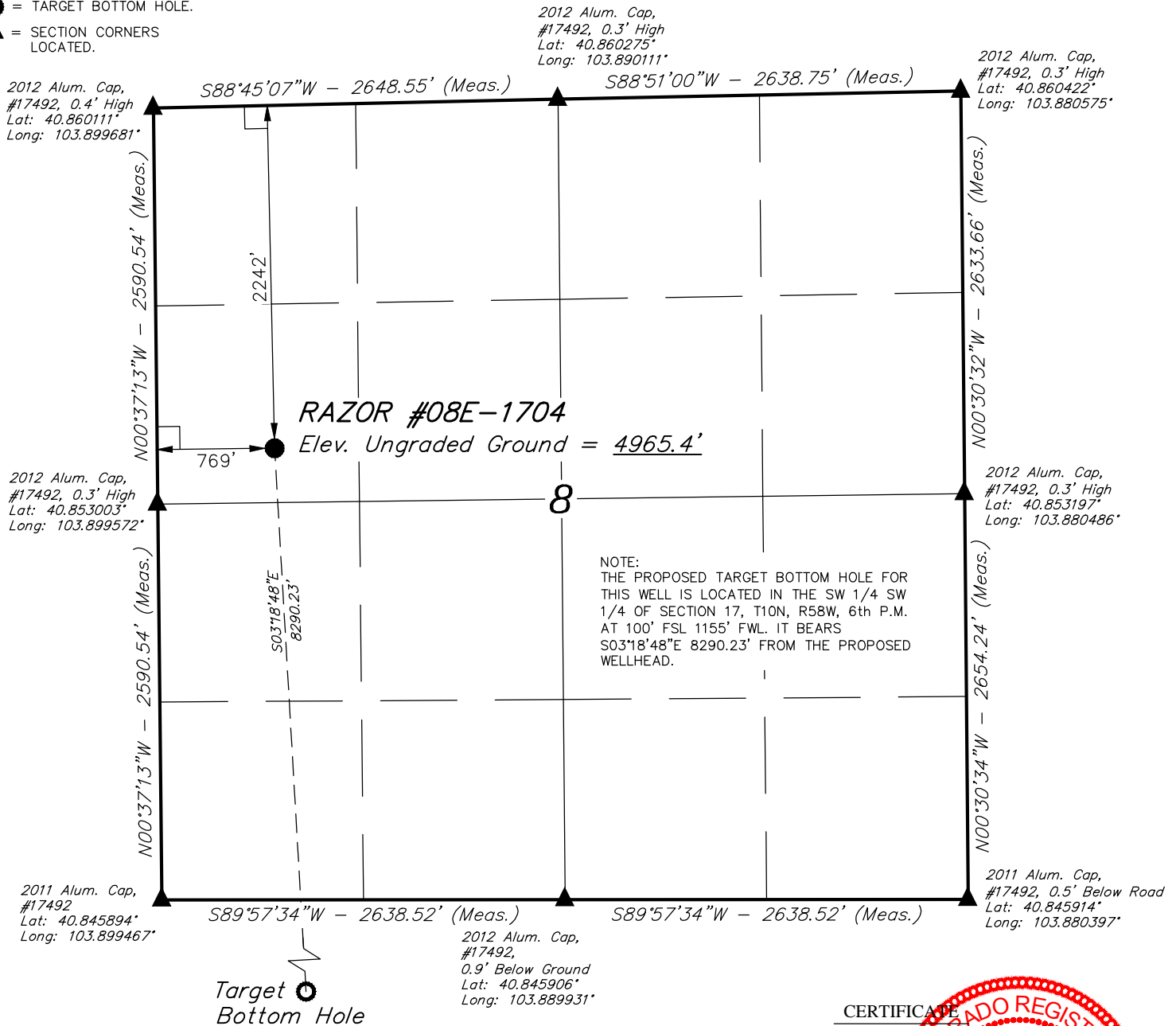


LEGEND:

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

T10N, R58W, 6th P.M.

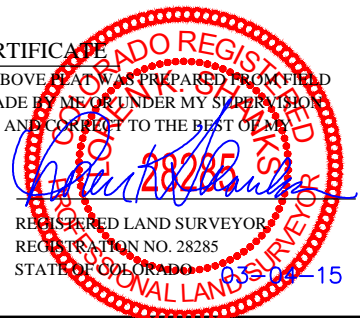


PDOP = 1.7

NAD 83 (SURFACE LOCATION)	
LATITUDE = 40°51'14.42" (40.854006)	
LONGITUDE = 103°53'48.51" (103.896808)	
NAD 27 (SURFACE LOCATION)	
LATITUDE = 40°51'14.47" (40.854019)	
LONGITUDE = 103°53'46.70" (103.896306)	



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.



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

SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 15, T9N, R58W, 6th P.M. TAKEN FROM THE GATEHOOK SPRING, QUADRANGLE, COLORADO, WELD COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED AS BEING 4679 FEET.

WHITING OIL & GAS CORP.

RAZOR #08E-1704 (SURFACE LOCATION)
SW 1/4 NW 1/4, SECTION 8, T10N, R58W, 6th P.M.
WELD COUNTY, COLORADO

SURVEYED BY: DALLAS NIELSEN, J.S.	DATE: 12-03-14
DRAWN BY: T.C.	DATE DRAWN: 12-15-14
SCALE: 1" = 1000'	REVISED: 03-04-15 K.B.

WELL LOCATION PLAT



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017



LEGEND:

└─ = 90° SYMBOL

● = PROPOSED WELLHEAD.

○ = TARGET BOTTOM HOLE.

▲ = SECTION CORNERS LOCATED.

2011 Alum. Cap,
#17492
Lat: 40.845894°
Long: 103.899467°

Surface Location ● **T10N, R58W, 6th P.M.**

2012 Alum. Cap,
#17492
0.9' Below Ground
Lat: 40.845906°
Long: 103.889931°

2011 Alum. Cap,
#17492,
0.5' Below Road
Lat: 40.845914°
Long: 103.880397°

2012 Alum. Cap,
#17492, Flush W/Ground
Lat: 40.838472°
Long: 103.899347°

2012 Alum. Cap,
#17492, 0.3' High
Lat: 40.838422°
Long: 103.880311°

2011 Alum. Cap,
#17492, Wooden
Fence Posts
Lat: 40.831047°
Long: 103.899228°

2012 Alum. Cap,
#28285, 0.3' High
Lat: 40.830989°
Long: 103.889725°

2011 Alum. Cap,
#17492
Lat: 40.830928°
Long: 103.880225°

17

NOTE:
THE PROPOSED TARGET BOTTOM HOLE
BEARS S03°18'48"E 8290.23' FROM THE
PROPOSED WELLHEAD WHICH IS LOCATED IN
THE SW 1/4 NW 1/4 OF SECTION 8, T10N,
R58W, 6th P.M. AT 2242' FNL 769' FWL.

RAZOR #08E-1704
Target Bottom Hole

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.

NAD 83 (TARGET BOTTOM HOLE)

LATITUDE = 40°49'52.67" (40.831297)
LONGITUDE = 103°53'42.21" (103.895058)

NAD 27 (TARGET BOTTOM HOLE)

LATITUDE = 40°49'52.72" (40.831311)
LONGITUDE = 103°53'40.40" (103.894556)

**BASIS OF BEARINGS**

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

BASIS OF ELEVATION

SPOT ELEVATION LOCATED AT THE NORTHEAST CORNER OF SECTION 15, T9N, R58W,
6th P.M. TAKEN FROM THE GATEHOOK SPRING, QUADRANGLE, COLORADO, WELD
COUNTY, 7.5 MINUTE QUAD (TOPOGRAPHIC MAP) PUBLISHED BY THE UNITED STATES
DEPARTMENT OF THE INTERIOR, GEOLOGICAL SURVEY. SAID ELEVATION IS MARKED
AS BEING 4679 FEET.

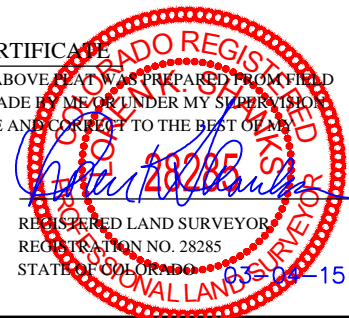
**WHITING OIL & GAS CORP.**

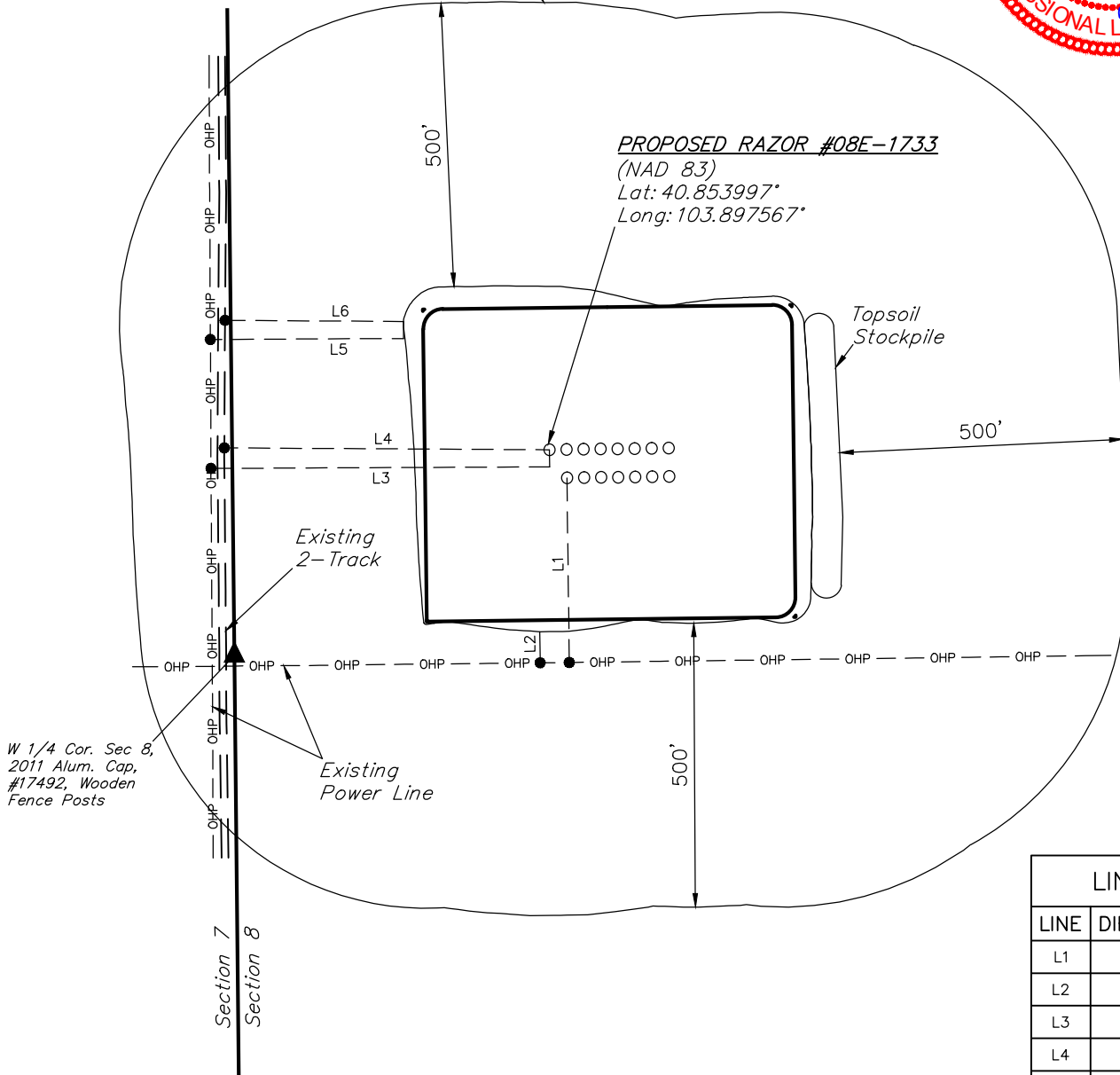
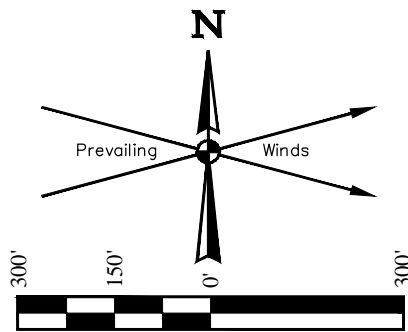
RAZOR #08E-1704 (TARGET BOTTOM HOLE)
SW 1/4 SW 1/4, SECTION 17, T10N, R58W, 6th P.M.
WELD COUNTY, COLORADO

SURVEYED BY: DALLAS NIELSEN, J.S.	DATE: 12-03-14
DRAWN BY: T.C.	DATE DRAWN: 12-15-14
SCALE: 1" = 1000'	REVISED: 03-04-15 K.B.

WELL LOCATION PLAT

UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017





LINE TABLE		
LINE	DIRECTION	LENGTH
L1	S01°E	325'
L2	S01°E	55'
L3	WEST	597'
L4	WEST	573'
L5	WEST	340'
L6	WEST	314'

NOTES:

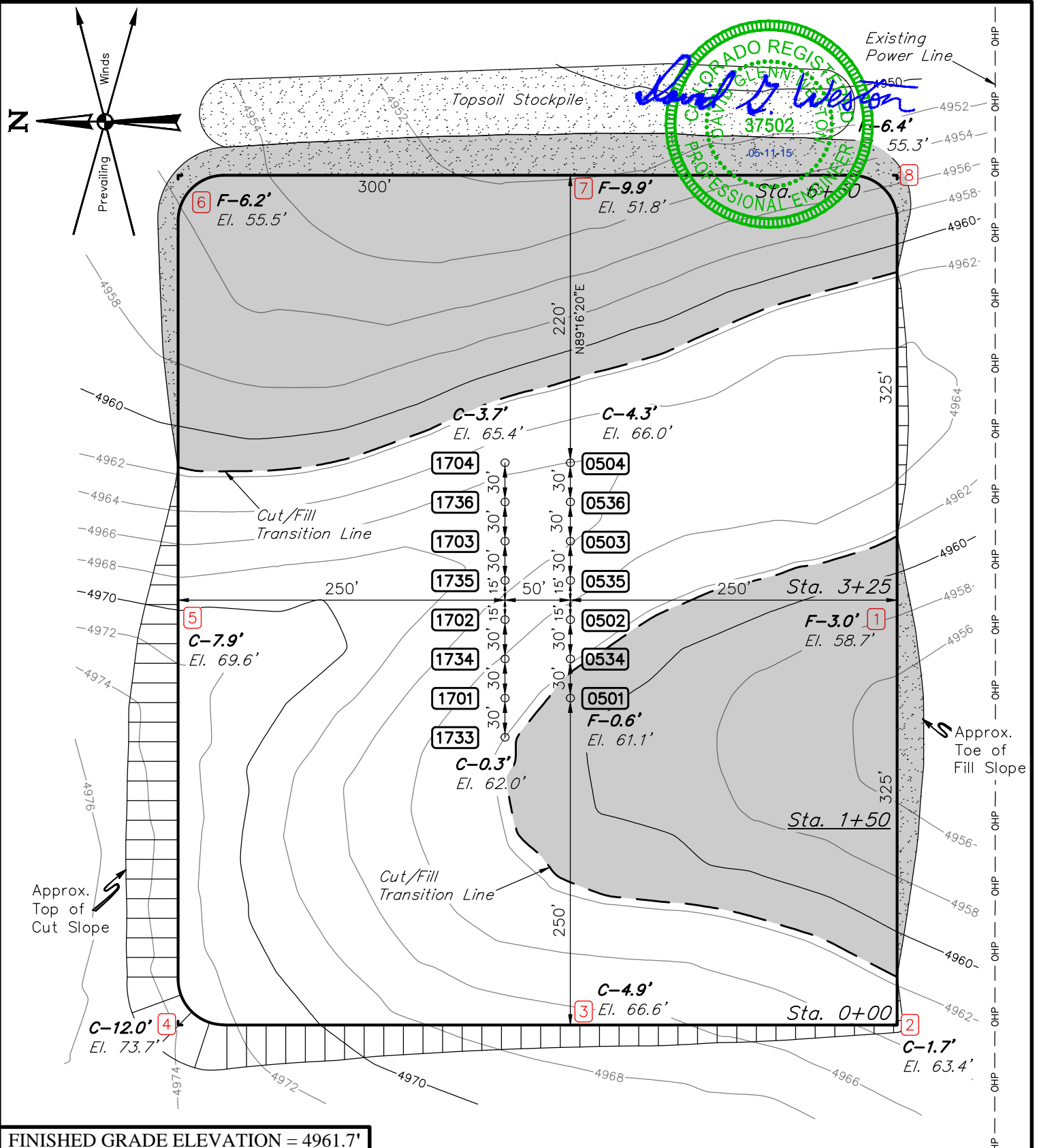
WHITING OIL & GAS CORP.

RAZOR #08E-0501, 0534, 0502, 0535, 0503, 0536,
0504, 1733, 1701, 1734, 1702, 1735, 1703, 1736 & 1704
SW 1/4 NW 1/4, SECTION 8, T10N, R58W, 6th P.M.
WELD COUNTY, COLORADO



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

SURVEYED BY: JARED CHRISTOPHER, D.W.	DATE: 04-21-15
DRAWN BY: T.C.	DATE DRAWN: 12-15-14
SCALE: 1" = 300'	REVISED: 04-24-15 K.B.
LOCATION DRAWING	



FINISHED GRADE ELEVATION = 4961.7'

NOTES:

- Round corners at 35' radius or as needed.
- Contours shown at 2' intervals.
- Earthwork calculations require fill @ some of the location stakes for balance. All fill is to be compacted to a minimum of 95% of the maximum dry density obtained by AASHTO Method t-99.

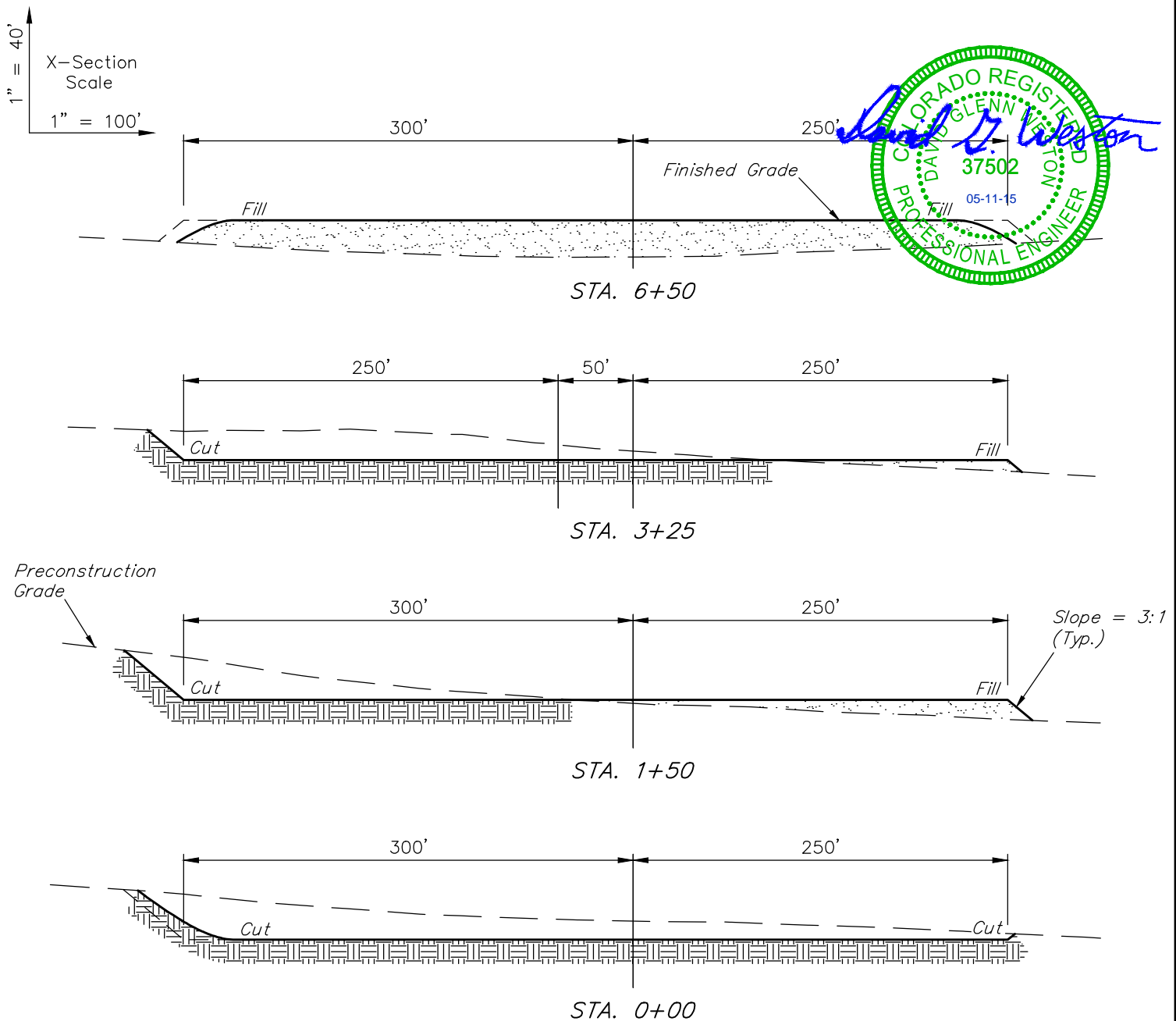
WHITING OIL & GAS CORP.

RAZOR #08E-0501, 0534, 0502, 0535, 0503, 0536,
0504, 1733, 1701, 1734, 1702, 1735, 1703, 1736 & 1704
SW 1/4 NW 1/4, SECTION 8, T10N, R58W, 6th P.M.
WELD COUNTY, COLORADO



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

DRAWN BY: T.C.	DATE DRAWN: 12-15-14
SCALE: 1" = 100'	REVISED: 04-24-15 K.B.
CONSTRUCTION LAYOUT	FIGURE #1



APPROXIMATE EARTHWORK QUANTITIES	
(6") TOPSOIL STRIPPING	7,520 Cu. Yds.
REMAINING LOCATION	30,690 Cu. Yds.
TOTAL CUT	38,210 Cu. Yds.
FILL	30,690 Cu. Yds.
EXCESS MATERIAL	7,520 Cu. Yds.
TOPSOIL	7,520 Cu. Yds.
EXCESS UNBALANCE (After Interim Rehabilitation)	0 Cu. Yds.

APPROXIMATE SURFACE DISTURBANCE AREAS		
	DISTANCE	ACRES
WELL SITE DISTURBANCE	NA	±9.887
TOTAL SURFACE USE AREA		±9.887

NOTES:

- Fill quantity includes 5% for compaction.
- Calculations based on 6" of topsoil stripping.
- Topsoil should not be stripped below finished grade on substructure area.

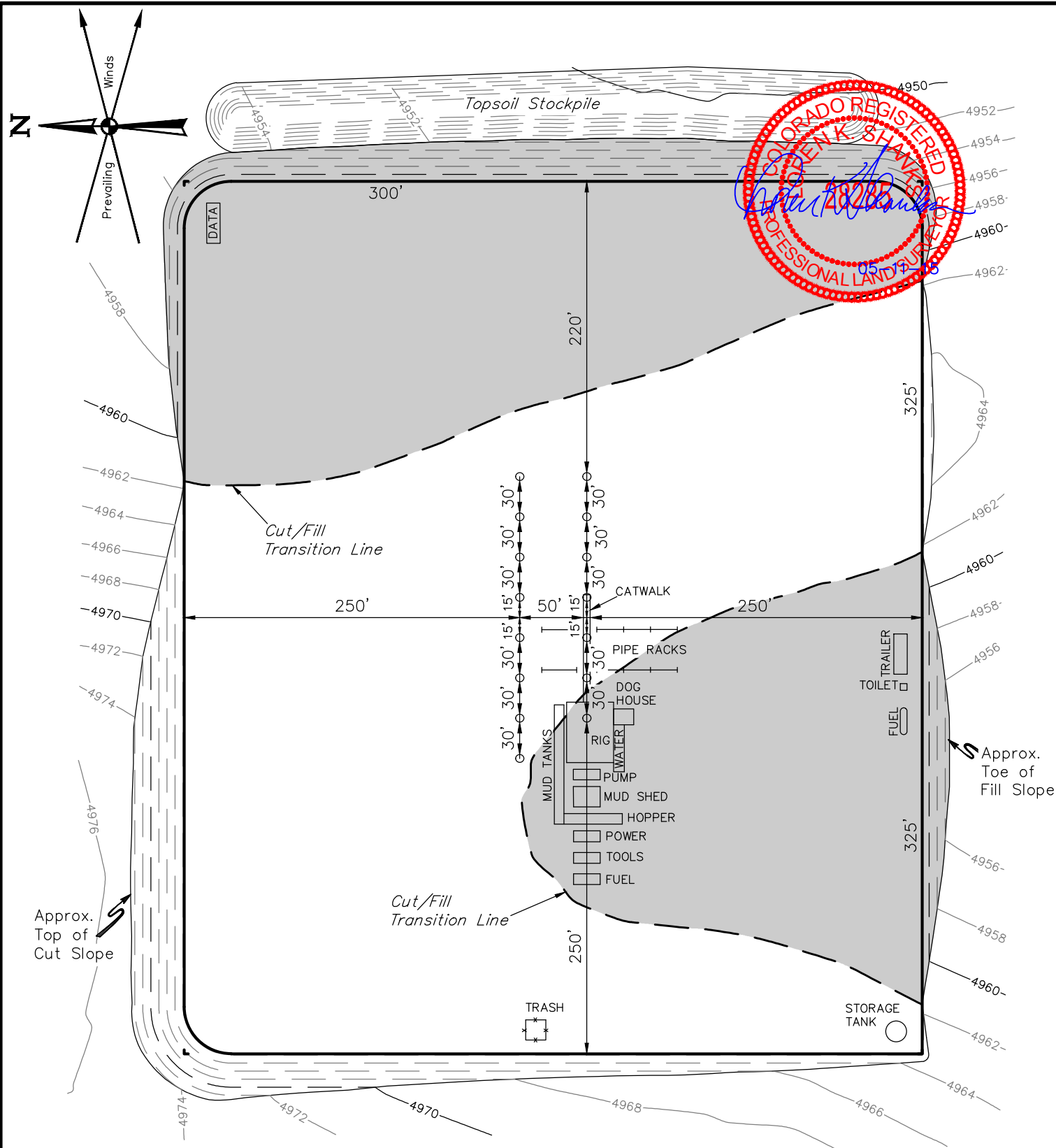
WHITING OIL & GAS CORP.

RAZOR #08E-0501, 0534, 0502, 0535, 0503, 0536, 0504, 1733, 1701, 1734, 1702, 1735, 1703, 1736 & 1704 SW 1/4 NW 1/4, SECTION 8, T10N, R58W, 6th P.M. WELD COUNTY, COLORADO



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

DRAWN BY: T.C.	DATE DRAWN: 12-15-14
SCALE: AS SHOWN	REVISED: 04-24-15 K.B.
CONSTRUCTION LAYOUT CROSS SECTIONS	FIGURE #2



NOTES:

- Contours shown at 2' intervals.

WHITING OIL & GAS CORP.

RAZOR #08E-0501, 0534, 0502, 0535, 0503, 0536,
0504, 1733, 1701, 1734, 1702, 1735, 1703, 1736 & 1704
SW 1/4 NW 1/4, SECTION 8, T10N, R58W, 6th P.M.
WELD COUNTY, COLORADO



UELS, LLC
Corporate Office * 85 South 200 East
Vernal, UT 84078 * (435) 789-1017

DRAWN BY: T.C.	DATE DRAWN: 12-15-14
SCALE: 1" = 100'	REVISED: 04-24-15 K.B.
TYPICAL RIG LAYOUT	FIGURE #3

