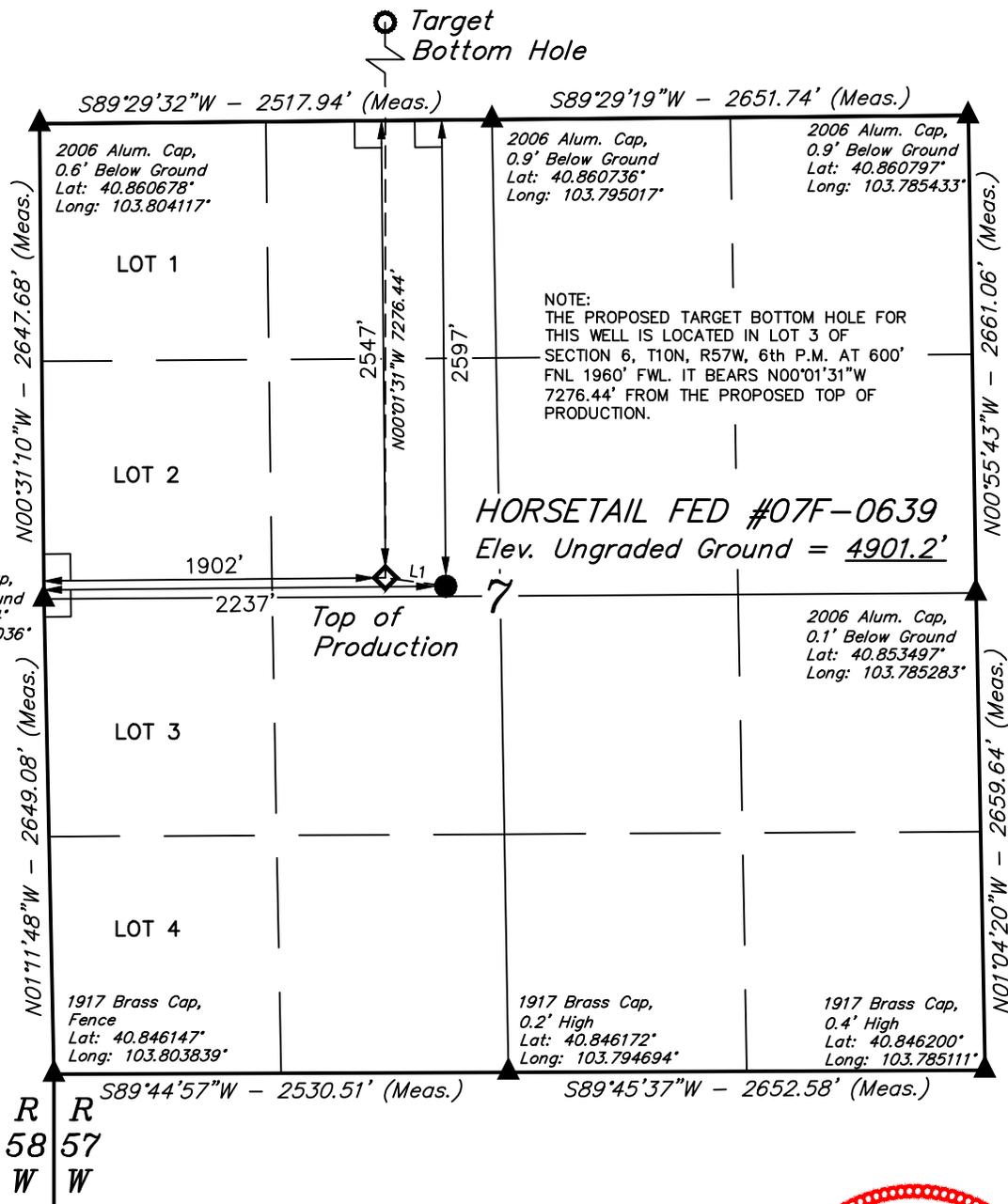


T10N, R57W, 6th P.M.

LEGEND:

- └─┘ = 90° SYMBOL
- = PROPOSED WELLHEAD.
- = TARGET BOTTOM HOLE.
- ◇ = TOP OF PRODUCTION
- ▲ = SECTION CORNERS LOCATED.



LINE TABLE		
LINE	DIRECTION	LENGTH
L1	N82°04'04"W	339.10'

PDOP = 1.0



NAD 83 (TOP OF PRODUCTION)	NAD 83 (SURFACE LOCATION)
LATITUDE = 40°51'13.44" (40.853733)	LATITUDE = 40°51'12.98" (40.853606)
LONGITUDE = 103°47'49.79" (103.797164)	LONGITUDE = 103°47'45.42" (103.795950)
NAD 27 (TOP OF PRODUCTION)	NAD 27 (SURFACE LOCATION)
LATITUDE = 40°51'13.49" (40.853747)	LATITUDE = 40°51'13.03" (40.853619)
LONGITUDE = 103°47'47.99" (103.796664)	LONGITUDE = 103°47'43.62" (103.795450)

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. 28285
 STATE OF COLORADO

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.

HORSETAIL FED #07F-0639 (SURFACE LOCATION)
SE 1/4 NW 1/4, SECTION 7, T10N, R57W, 6th P.M.
WELD COUNTY, COLORADO

SURVEYED BY: GREG WEIMER, C.J.	DATE: 12-09-14
DRAWN BY: K.B.	DATE DRAWN: 11-07-14
SCALE: 1" = 1000'	REVISED: 12-15-15 C.C.

WELL LOCATION PLAT



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

