

1801 Broadway
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Denver, Colorado 80202



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September 12, 2014

Colorado Oil and Gas Conservation Commission
1120 Lincoln Street, Suite 801
Denver, Colorado 80203

RE: **Proposed Wellbore Spacing Unit**
Lind EE 20-242HN

Niobrara New Drill
Township 7 North, Range 66 West, 6th P.M.
Section 20
Weld County, Colorado

Dear Director:

Great Western Operating Company, LLC is planning to drill the above captioned well in accordance with the provisions of COGCC Rule 318A.e.

Great Western proposed wellbore spacing unit consists of:

- **All Sec 20, T7N, R66W, 6th P.M.**

The 30 day notification time has passed and we have not received any objections to such well locations or proposed spacing unit, therefore Great Western hereby requests the Director to approve the above mentioned well. Great Western Operating Company, LLC respectfully requests that the COGCC review the enclosed map illustrating the proposed wellbore spacing unit.

Respectfully,

Callie Fiddes

Callie Fiddes
Regulatory Technician
Great Western Operating Company, LLC

T7N, R66W, 6th P.M.

GREAT WESTERN OIL & GAS COMPANY

Well location, LIND EE 20-242HN, located as shown in the SW 1/4 SW 1/4 of Section 20, T7N, R66W, 6th P.M., Weld County, Colorado.

BASIS OF ELEVATION

USGS COOPERATIVE BASE NETWORK CONTROL STATION, DESIGNATION 'VERMILYEA'. NGS DATA SHEET LISTS THE NAVD 88 ELEVATION AS BEING 5026 FEET

BASIS OF BEARINGS

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

LINE TABLE	
LINE	LENGTH
L1	1696.82'
L2	547.36'
L3	496.17'



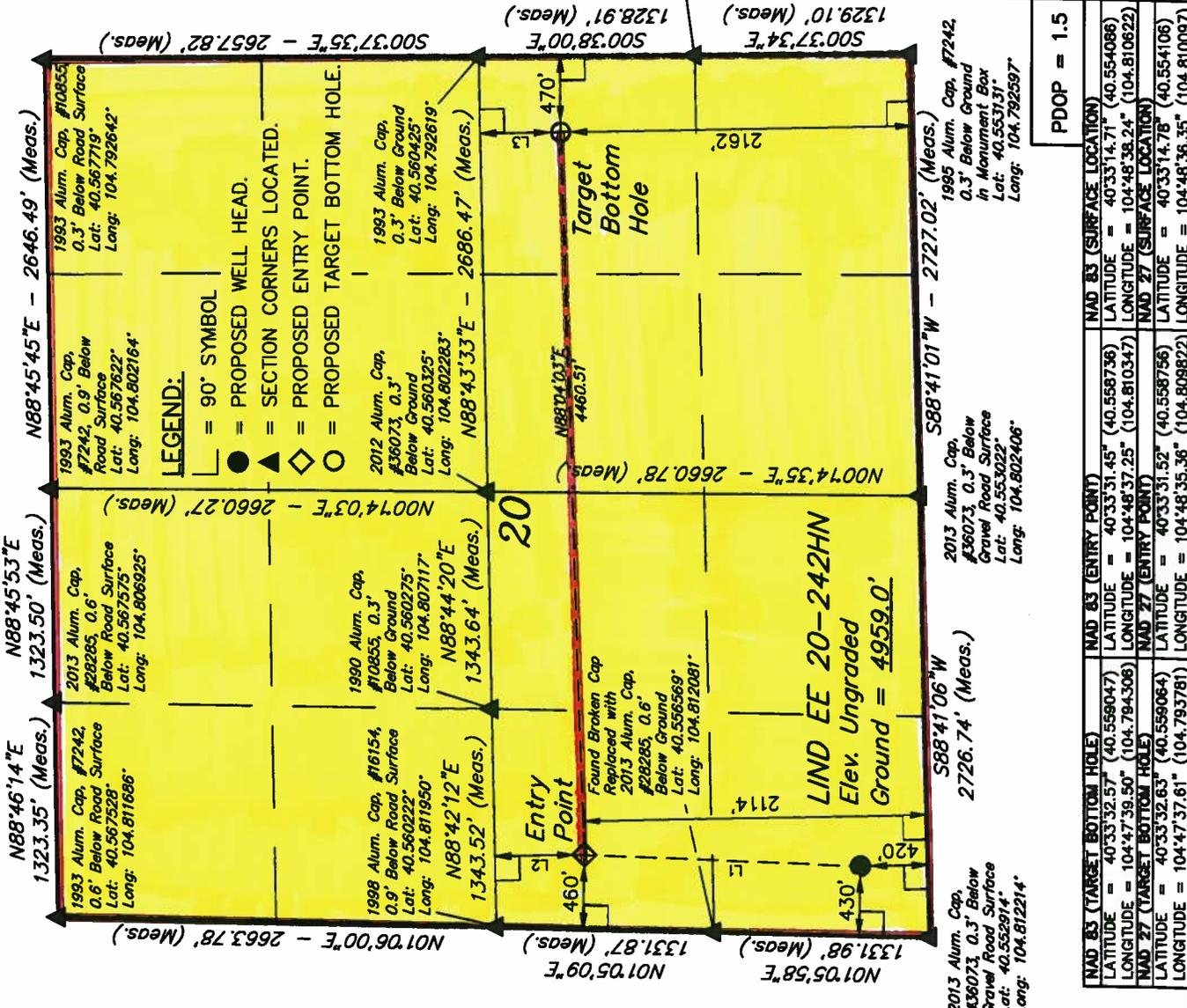
Found Bent Rebar Replaced with 2013 Alum. Cap. #28285, 0.3' Below Asphalt Surface in Range Box
 Lat: 40.556778°
 Long: 104.792608°



CERTIFICATE
 THIS IS TO CERTIFY THAT THE ABOVE PLAN 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.

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

SCALE	DATE SURVEYED:	DATE DRAWN:
1" = 1000'	06-05-14	06-12-14
PARTY	REFERENCES	
DARREN SHANKS, D.M.S.	G.L.O. PLAT	
WEATHER	FILE	
WARM	GREAT WESTERN OIL & GAS COMPANY	



PDOP = 1.5	NAD 83 (SURFACE LOCATION)
	LATITUDE = 40°33'14.71" (40.5540886) LONGITUDE = 104°48'38.24" (104.8106822)
	NAD 27 (SURFACE LOCATION)
	LATITUDE = 40°33'14.78" (40.554106) LONGITUDE = 104°48'36.35" (104.810097)
	NAD 83 (ENTRY POINT)
	LATITUDE = 40°33'31.45" (40.558736) LONGITUDE = 104°48'37.25" (104.810347)
	NAD 27 (ENTRY POINT)
	LATITUDE = 40°33'31.52" (40.558756) LONGITUDE = 104°48'35.36" (104.809822)
	NAD 83 (TARGET BOTTOM HOLE)
	LATITUDE = 40°33'32.57" (40.559047) LONGITUDE = 104°47'39.50" (104.784306)
	NAD 27 (TARGET BOTTOM HOLE)
	LATITUDE = 40°33'32.63" (40.559064) LONGITUDE = 104°47'37.61" (104.793781)